



Modbus Register Map

NetBotz® Rack Monitor 250 with NMC3 (NBRK0250A)

990-5851D

Mar-26

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
MM_SENSOR_1_ALARM_GENERATION								
40001	0000	0		1	ENUM		Module Status 0 = Unknown 2 = Informational 4 = Warning 8 = Critical	ReadOnly
40002	0001	1		1	ENUM		Temperature Preference 0 = Degrees C 1 = Degrees F	ReadOnly
40003	0002	2		254	NA		Reserved	
// MAIN MODULE								
40257	0100	256		10	ASCII		Module Name	ReadOnly
40267	010A	266		10	ASCII		Module Location	ReadOnly
40277	0114	276		1	ENUM		Module Status 0 = Not Connected 1 = Normal / Informational 2 = Warning 3 = Critical 4 = Lost Comm	ReadOnly
40278	0115	277		10	ASCII		Model Number	ReadOnly
40288	011F	287		8	ASCII		Serial Number	ReadOnly
40296	0127	295		4	ASCII		Hardware Revision	ReadOnly
40300	012B	299		4	ASCII		Firmware Revision	ReadOnly
40304	012F	303		10	ASCII		Sensor Name	ReadOnly
40314	0139	313		10	ASCII		Sensor Name	ReadOnly
40324	0143	323		10	ASCII		Sensor Name	ReadOnly
40334	014D	333		10	ASCII		Sensor Name	ReadOnly
40344	0157	343		10	ASCII		Sensor Name	ReadOnly
40354	0161	353		10	ASCII		Sensor Name	ReadOnly
40364	016B	363		10	ASCII		Sensor Location	ReadOnly
40374	0175	373		10	ASCII		Sensor Location	ReadOnly
40384	017F	383		10	ASCII		Sensor Location	ReadOnly
40394	0189	393		10	ASCII		Sensor Location	ReadOnly
40404	0193	403		10	ASCII		Sensor Location	ReadOnly
40414	019D	413		10	ASCII		Sensor Location	ReadOnly
40424	01A7	423		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
40425	01A8	424		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
40426	01A9	425		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
40427	01AA	426		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
40428	01AB	427		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
40429	01AC	428		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
40430	01AD	429		1	ENUM		Sensor Alarm Generation 0 = Disabled 1 = Enabled	ReadOnly
40431	01AE	430		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
40432	01AF	431		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
40433	01B0	432		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
40434	01B1	433		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
40435	01B2	434		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
40436	01B3	435		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
40437	01B4	436		1	INTEGER		Sensor Temp (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
40438	01B5	437		MM_SENSOR_3_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
40439	01B6	438		MM_SENSOR_4_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
40440	01B7	439		MM_SENSOR_5_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
40441	01B8	440		MM_SENSOR_6_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
40442	01B9	441		MM_SENSOR_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
40443	01BA	442		MM_SENSOR_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
40444	01BB	443		MM_SENSOR_3_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
40445	01BC	444		MM_SENSOR_4_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
40446	01BD	445		MM_SENSOR_5_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
40447	01BE	446		MM_SENSOR_6_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
40448	01BF	447		MM_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
40449	01C0	448		MM_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
40450	01C1	449		MM_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
40451	01C2	450		MM_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
40452	01C3	451		MM_SENSOR_5_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
40453	01C4	452		MM_SENSOR_6_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
40454	01C5	453		MM_SENSOR_1_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
40455	01C6	454		MM_SENSOR_2_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
40456	01C7	455		MM_SENSOR_3_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
40457	01C8	456		MM_SENSOR_4_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
40458	01C9	457		MM_SENSOR_5_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
40459	01CA	458		MM_SENSOR_6_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
40460	01CB	459		MM_SENSOR_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
40461	01CC	460		MM_SENSOR_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
40462	01CD	461		MM_SENSOR_3_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
40463	01CE	462		MM_SENSOR_4_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
40464	01CF	463		MM_SENSOR_5_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
40465	01D0	464		MM_SENSOR_6_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
40466	01D1	465		MM_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
40467	01D2	466		MM_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
40468	01D3	467		MM_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
40469	01D4	468		MM_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
40470	01D5	469		MM_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
40471	01D6	470		MM_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
40472	01D7	471		MM_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
40473	01D8	472		MM_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
40474	01D9	473		MM_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
40475	01DA	474		MM_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
40476	01DB	475		MM_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
40477	01DC	476		MM_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
40478	01DD	477		MM_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
40479	01DE	478		MM_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
40480	01DF	479		MM_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
40481	01E0	480		MM_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
40482	01E1	481		MM_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
40483	01E2	482		MM_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
40484	01E3	483		MM_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
40485	01E4	484		MM_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
40486	01E5	485		MM_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
40487	01E6	486		MM_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
40488	01E7	487		MM_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
40489	01E8	488		MM_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
40490	01E9	489		MM_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
40491	01EA	490		MM_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
40492	01EB	491		MM_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
40493	01EC	492		MM_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
40494	01ED	493		MM_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
40495	01EE	494		MM_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
40496	01EF	495		MM_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
40497	01F0	496		MM_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
40498	01F1	497		MM_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
40499	01F2	498		MM_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
40500	01F3	499		MM_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
40501	01F4	500		MM_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
40502	01F5	501		MM_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
40503	01F6	502		MM_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
40504	01F7	503		MM_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
40505	01F8	504		MM_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
40506	01F9	505		MM_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
40507	01FA	506		MM_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
40508	01FB	507		MM_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
40509	01FC	508		MM_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
40510	01FD	509		MM_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
40511	01FE	510		MM_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
40512	01FF	511		MM_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
40513	0200	512		MM_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
40514	0201	513		MM_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
40515	0202	514		MM_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
40516	0203	515		MM_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
40517	0204	516		MM_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
40518	0205	517		MM_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
40519	0206	518		MM_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
40520	0207	519		MM_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
40521	0208	520		MM_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
40522	0209	521		MM_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
40523	020A	522		MM_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
40524	020B	523		MM_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
40525	020C	524		MM_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
40526	020D	525		MM_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
40527	020E	526		MM_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
40528	020F	527		MM_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
40529	0210	528		MM_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
40530	0211	529		MM_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
40531	0212	530		MM_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
40532	0213	531		MM_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
40533	0214	532		MM_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
40534	0215	533		MM_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
40535	0216	534		MM_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
40536	0217	535		MM_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
40537	0218	536		MM_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
40538	0219	537		MM_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
40539	021A	538		MM_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
40540	021B	539		MM_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
40541	021C	540		MM_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
40542	021D	541		MM_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
40543	021E	542		MM_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
40544	021F	543		MM_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
40545	0220	544		MM_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
40546	0221	545		MM_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
40547	0222	546		MM_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
40548	0223	547		MM_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
40549	0224	548		MM_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
40550	0225	549		MM_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
40551	0226	550		MM_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
40552	0227	551		MM_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
40553	0228	552		MM_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
40554	0229	553		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
40555	022A	554		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
40556	022B	555		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
40557	022C	556		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
40558	022D	557		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
40559	022E	558		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
40560	022F	559		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
40561	0230	560		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
40562	0231	561		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
40563	0232	562		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
40564	0233	563		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
40565	0234	564		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
40566	0235	565		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
40567	0236	566		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
40568	0237	567		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
40569	0238	568		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
40570	0239	569		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
40571	023A	570		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
40572	023B	571		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
40573	023C	572		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
40574	023D	573		15	ASCII		Module Name Extended	ReadOnly
40589	024C	588		159	NA		Reserved	
40748	02EB	747		10	ASCII		Beacon Name	ReadOnly
40758	02F5	757		10	ASCII		Beacon Location	ReadOnly
40768	02FF	767		1	ENUM		Beacon State	ReadOnly
							0 = Off	
							1 = On	
							2 = Not Connected	
							3 = Lost Comm	
40769	0300	768		10	ASCII		Relay Output Name	ReadOnly
40779	030A	778		10	ASCII		Relay Output Location	ReadOnly
40789	0314	788		1	ENUM		Output Normal State	ReadOnly
							0 = Open	
							1 = Closed	
40790	0315	789		1	ENUM		See MM_RELAY_OUTPUT_NORMAL_STATE for ENUM description	ReadOnly
40791	0316	790		10	ASCII		Switched Outlet Name	ReadOnly
40801	0320	800		10	ASCII		Switched Outlet Location	ReadOnly
40811	032A	810		1	ENUM		Switched Outlet Normal State	ReadOnly
							0 = Off	
							1 = On	
40812	032B	811		1	ENUM		See MM_SWITCHED_OUTLET_NORMAL_STATE for ENUM description	ReadOnly
40813	032C	812		1	ENUM		Sensor Device Sense Number	ReadOnly
							0 = AP9335 T	
							1 = AP9323 Smoke	
							2 = AP9335 TH	
							3 = Door Sensor	
							4 = Vibration Sensor	
							7 = Dry Contact Cable	
							8 = 0-5V Cable	
							14 = AP9325 Rope Leak Sensor	
							15 = FD150 Spot Fluid Sensor	
							18 = Not Connected	
40814	032D	813		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
40815	032E	814		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
40816	032F	815		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
40817	0330	816		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
40818	0331	817		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
40819	0332	818		1	ENUM		Sensor Discrete Normal State	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
								0 = Open (Low) 1 = Closed (High)	
40820	0333	819		MM_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
40821	0334	820		MM_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
40822	0335	821		MM_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
40823	0336	822		MM_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
40824	0337	823		MM_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
40825	0338	824		MM_SENSOR_1_DISCRETE_STATE	1	ENUM		Sensor Discrete State 0 = Open (Low) 1 = Closed (High) 2 = Not Connected	ReadOnly
								Modbus responses of 1 and 0 may refer to different discrete sensor states depending on sensor type. See FAQ article FA330683 for more details: go to www.apc.com , select Support > Resources and Tools > FAQs, and type the article number into the Search bar.	
40826	0339	825		MM_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
40827	033A	826		MM_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
40828	033B	827		MM_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
40829	033C	828		MM_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
40830	033D	829		MM_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
40831	033E	830		MM_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		Sensor Discrete Alarm Severity 0 = Informational 1 = Warning 2 = Critical	ReadOnly
40832	033F	831		MM_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
40833	0340	832		MM_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
40834	0341	833		MM_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
40835	0342	834		MM_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
40836	0343	835		MM_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
40837	0344	836		MM_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		Leak Rope Sensor State 0 = Connected, No Alarm (No Leak) 1 = Connected, Alarm Active (Leak Detected) 2 = Not Connected	ReadOnly
40838	0345	837		MM_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
40839	0346	838		MM_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
40840	0347	839		MM_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
40841	0348	840		MM_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
40842	0349	841		MM_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
40843	034A	842		MM_RESERVED_2	908	NA		Reserved	
// EXPANSION MODULES									
41751	06D6	1750		EM_1_NAME	10	ASCII		Module Name	ReadOnly
41761	06E0	1760		EM_1_LOCATION	10	ASCII		Module Location	ReadOnly
41771	06EA	1770		EM_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
41772	06EB	1771		EM_1_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
41773	06EC	1772		EM_1_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
41783	06F6	1782		EM_1_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
41791	06FE	1790		EM_1_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
41795	0702	1794		EM_1_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
41799	0706	1798		EM_1_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
41809	0710	1808		EM_1_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
41819	071A	1818		EM_1_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
41829	0724	1828		EM_1_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
41839	072E	1838		EM_1_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
41849	0738	1848		EM_1_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
41859	0742	1858		EM_1_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
41869	074C	1868		EM_1_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
41879	0756	1878		EM_1_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
41889	0760	1888		EM_1_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
41899	076A	1898		EM_1_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
41909	0774	1908		EM_1_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
41919	077E	1918		EM_1_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
41920	077F	1919		EM_1_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
41921	0780	1920		EM_1_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
41922	0781	1921		EM_1_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
41923	0782	1922		EM_1_SENSOR_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
41924	0783	1923		EM_1_SENSOR_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
41925	0784	1924		EM_1_SENSOR_1_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
41926	0785	1925		EM_1_SENSOR_2_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
41927	0786	1926		EM_1_SENSOR_3_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
41928	0787	1927		EM_1_SENSOR_4_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
41929	0788	1928		EM_1_SENSOR_5_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
41930	0789	1929		EM_1_SENSOR_6_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
41931	078A	1930		EM_1_SENSOR_1_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
41932	078B	1931		EM_1_SENSOR_2_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
41933	078C	1932		EM_1_SENSOR_3_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
41934	078D	1933		EM_1_SENSOR_4_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
41935	078E	1934		EM_1_SENSOR_5_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
41936	078F	1935		EM_1_SENSOR_6_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
41937	0790	1936		EM_1_SENSOR_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
41938	0791	1937		EM_1_SENSOR_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
41939	0792	1938		EM_1_SENSOR_3_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
41940	0793	1939		EM_1_SENSOR_4_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
41941	0794	1940		EM_1_SENSOR_5_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
41942	0795	1941		EM_1_SENSOR_6_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
41943	0796	1942		EM_1_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
41944	0797	1943		EM_1_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
41945	0798	1944		EM_1_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
41946	0799	1945		EM_1_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
41947	079A	1946		EM_1_SENSOR_5_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
41948	079B	1947		EM_1_SENSOR_6_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
41949	079C	1948		EM_1_SENSOR_1_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
41950	079D	1949		EM_1_SENSOR_2_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
41951	079E	1950		EM_1_SENSOR_3_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
41952	079F	1951		EM_1_SENSOR_4_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
41953	07A0	1952		EM_1_SENSOR_5_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
41954	07A1	1953		EM_1_SENSOR_6_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
41955	07A2	1954		EM_1_SENSOR_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
41956	07A3	1955		EM_1_SENSOR_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
41957	07A4	1956		EM_1_SENSOR_3_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
41958	07A5	1957		EM_1_SENSOR_4_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
41959	07A6	1958		EM_1_SENSOR_5_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
41960	07A7	1959		EM_1_SENSOR_6_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
41961	07A8	1960		EM_1_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
41962	07A9	1961		EM_1_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
41963	07AA	1962		EM_1_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
41964	07AB	1963		EM_1_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
41965	07AC	1964		EM_1_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
41966	07AD	1965		EM_1_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
41967	07AE	1966		EM_1_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
41968	07AF	1967		EM_1_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
41969	07B0	1968		EM_1_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
41970	07B1	1969		EM_1_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
41971	07B2	1970		EM_1_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
41972	07B3	1971		EM_1_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
41973	07B4	1972		EM_1_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
41974	07B5	1973		EM_1_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
41975	07B6	1974		EM_1_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
41976	07B7	1975		EM_1_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
41977	07B8	1976		EM_1_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
41978	07B9	1977		EM_1_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
41979	07BA	1978		EM_1_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
41980	07BB	1979		EM_1_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
41981	07BC	1980		EM_1_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
41982	07BD	1981		EM_1_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
41983	07BE	1982		EM_1_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
41984	07BF	1983		EM_1_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
41985	07C0	1984		EM_1_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
41986	07C1	1985		EM_1_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
41987	07C2	1986		EM_1_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
41988	07C3	1987		EM_1_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
41989	07C4	1988		EM_1_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
41990	07C5	1989		EM_1_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
41991	07C6	1990		EM_1_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
41992	07C7	1991		EM_1_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
41993	07C8	1992		EM_1_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
41994	07C9	1993		EM_1_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
41995	07CA	1994		EM_1_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
41996	07CB	1995		EM_1_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
41997	07CC	1996		EM_1_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
41998	07CD	1997		EM_1_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
41999	07CE	1998		EM_1_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42000	07CF	1999		EM_1_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42001	07D0	2000		EM_1_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42002	07D1	2001		EM_1_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42003	07D2	2002		EM_1_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42004	07D3	2003		EM_1_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42005	07D4	2004		EM_1_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42006	07D5	2005		EM_1_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42007	07D6	2006		EM_1_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42008	07D7	2007		EM_1_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42009	07D8	2008		EM_1_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42010	07D9	2009		EM_1_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42011	07DA	2010		EM_1_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42012	07DB	2011		EM_1_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42013	07DC	2012		EM_1_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42014	07DD	2013		EM_1_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42015	07DE	2014		EM_1_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42016	07DF	2015		EM_1_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42017	07E0	2016		EM_1_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42018	07E1	2017		EM_1_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42019	07E2	2018		EM_1_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42020	07E3	2019		EM_1_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42021	07E4	2020		EM_1_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42022	07E5	2021		EM_1_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42023	07E6	2022		EM_1_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42024	07E7	2023		EM_1_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42025	07E8	2024		EM_1_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42026	07E9	2025		EM_1_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42027	07EA	2026		EM_1_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42028	07EB	2027		EM_1_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42029	07EC	2028		EM_1_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42030	07ED	2029		EM_1_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42031	07EE	2030		EM_1_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42032	07EF	2031		EM_1_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
42033	07F0	2032		EM_1_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42034	07F1	2033		EM_1_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42035	07F2	2034		EM_1_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42036	07F3	2035		EM_1_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42037	07F4	2036		EM_1_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42038	07F5	2037		EM_1_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42039	07F6	2038		EM_1_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42040	07F7	2039		EM_1_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42041	07F8	2040		EM_1_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42042	07F9	2041		EM_1_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42043	07FA	2042		EM_1_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42044	07FB	2043		EM_1_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42045	07FC	2044		EM_1_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42046	07FD	2045		EM_1_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42047	07FE	2046		EM_1_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42048	07FF	2047		EM_1_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42049	0800	2048		EM_1_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42050	0801	2049		EM_1_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42051	0802	2050		EM_1_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42052	0803	2051		EM_1_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42053	0804	2052		EM_1_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42054	0805	2053		EM_1_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42055	0806	2054		EM_1_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42056	0807	2055		EM_1_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42057	0808	2056		EM_1_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42058	0809	2057		EM_1_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42059	080A	2058		EM_1_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42060	080B	2059		EM_1_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42061	080C	2060		EM_1_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42062	080D	2061		EM_1_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42063	080E	2062		EM_1_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42064	080F	2063		EM_1_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42065	0810	2064		EM_1_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42066	0811	2065		EM_1_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42067	0812	2066		EM_1_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42068	0813	2067		EM_1_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42069	0814	2068		EM_1_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42070	0815	2069		EM_1_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42071	0816	2070		EM_1_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42072	0817	2071		EM_1_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42073	0818	2072		EM_1_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42074	0819	2073		EM_1_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42075	081A	2074		EM_1_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42076	081B	2075		EM_1_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42077	081C	2076		EM_1_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42078	081D	2077		EM_1_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42079	081E	2078		EM_1_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42080	081F	2079		EM_1_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42081	0820	2080		EM_1_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42082	0821	2081		EM_1_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42083	0822	2082		EM_1_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42084	0823	2083		EM_1_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42085	0824	2084		EM_1_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42086	0825	2085		EM_1_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42087	0826	2086		EM_1_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42088	0827	2087		EM_1_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42089	0828	2088		EM_1_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42090	0829	2089		EM_1_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
42091	082A	2090		EM_1_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42092	082B	2091		EM_1_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42093	082C	2092		EM_1_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
42108	083B	2107		EM_1_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42109	083C	2108		EM_1_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42110	083D	2109		EM_1_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42111	083E	2110		EM_1_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42112	083F	2111		EM_1_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42113	0840	2112		EM_1_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42114	0841	2113		EM_1_RESERVED	261	NA		Reserved	
42375	0946	2374		EM_2_NAME	10	ASCII		Module Name	ReadOnly
42385	0950	2384		EM_2_LOCATION	10	ASCII		Module Location	ReadOnly
42395	095A	2394		EM_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
42396	095B	2395		EM_2_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
42397	095C	2396		EM_2_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
42407	0966	2406		EM_2_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
42415	096E	2414		EM_2_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
42419	0972	2418		EM_2_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
42423	0976	2422		EM_2_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
42433	0980	2432		EM_2_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
42443	098A	2442		EM_2_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
42453	0994	2452		EM_2_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
42463	099E	2462		EM_2_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
42473	09A8	2472		EM_2_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
42483	09B2	2482		EM_2_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
42493	09BC	2492		EM_2_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
42503	09C6	2502		EM_2_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
42513	09D0	2512		EM_2_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
42523	09DA	2522		EM_2_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
42533	09E4	2532		EM_2_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
42543	09EE	2542		EM_2_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
42544	09EF	2543		EM_2_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
42545	09F0	2544		EM_2_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
42546	09F1	2545		EM_2_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
42547	09F2	2546		EM_2_SENSOR_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
42548	09F3	2547		EM_2_SENSOR_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
42549	09F4	2548		EM_2_SENSOR_1_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
42550	09F5	2549		EM_2_SENSOR_2_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
42551	09F6	2550		EM_2_SENSOR_3_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
42552	09F7	2551		EM_2_SENSOR_4_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
42553	09F8	2552		EM_2_SENSOR_5_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
42554	09F9	2553		EM_2_SENSOR_6_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
42555	09FA	2554		EM_2_SENSOR_1_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
42556	09FB	2555		EM_2_SENSOR_2_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
42557	09FC	2556		EM_2_SENSOR_3_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
42558	09FD	2557		EM_2_SENSOR_4_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
42559	09FE	2558		EM_2_SENSOR_5_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
42560	09FF	2559		EM_2_SENSOR_6_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
42561	0A00	2560		EM_2_SENSOR_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
42562	0A01	2561		EM_2_SENSOR_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
42563	0A02	2562		EM_2_SENSOR_3_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
42564	0A03	2563		EM_2_SENSOR_4_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
42565	0A04	2564		EM_2_SENSOR_5_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
42566	0A05	2565		EM_2_SENSOR_6_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
42567	0A06	2566		EM_2_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
42568	0A07	2567		EM_2_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
42569	0A08	2568		EM_2_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
42570	0A09	2569		EM_2_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
42571	0A0A	2570		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
42572	0A0B	2571		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
42573	0A0C	2572		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
42574	0A0D	2573		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
42575	0A0E	2574		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
42576	0A0F	2575		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
42577	0A10	2576		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
42578	0A11	2577		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
42579	0A12	2578		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
42580	0A13	2579		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
42581	0A14	2580		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
42582	0A15	2581		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
42583	0A16	2582		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
42584	0A17	2583		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
42585	0A18	2584		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
42586	0A19	2585		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
42587	0A1A	2586		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
42588	0A1B	2587		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
42589	0A1C	2588		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
42590	0A1D	2589		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
42591	0A1E	2590		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
42592	0A1F	2591		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
42593	0A20	2592		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
42594	0A21	2593		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
42595	0A22	2594		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
42596	0A23	2595		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
42597	0A24	2596		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
42598	0A25	2597		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
42599	0A26	2598		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
42600	0A27	2599		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
42601	0A28	2600		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
42602	0A29	2601		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
42603	0A2A	2602		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
42604	0A2B	2603		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
42605	0A2C	2604		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
42606	0A2D	2605		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
42607	0A2E	2606		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
42608	0A2F	2607		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
42609	0A30	2608		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
42610	0A31	2609		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
42611	0A32	2610		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
42612	0A33	2611		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
42613	0A34	2612		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
42614	0A35	2613		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
42615	0A36	2614		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
42616	0A37	2615		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
42617	0A38	2616		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
42618	0A39	2617		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
42619	0A3A	2618		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
42620	0A3B	2619		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
42621	0A3C	2620		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42622	0A3D	2621		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42623	0A3E	2622		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42624	0A3F	2623		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42625	0A40	2624		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42626	0A41	2625		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
42627	0A42	2626		1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42628	0A43	2627		1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
42629	0A44	2628		EM_2_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42630	0A45	2629		EM_2_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42631	0A46	2630		EM_2_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42632	0A47	2631		EM_2_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
42633	0A48	2632		EM_2_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42634	0A49	2633		EM_2_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42635	0A4A	2634		EM_2_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42636	0A4B	2635		EM_2_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42637	0A4C	2636		EM_2_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42638	0A4D	2637		EM_2_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
42639	0A4E	2638		EM_2_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42640	0A4F	2639		EM_2_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42641	0A50	2640		EM_2_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42642	0A51	2641		EM_2_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42643	0A52	2642		EM_2_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42644	0A53	2643		EM_2_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
42645	0A54	2644		EM_2_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42646	0A55	2645		EM_2_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42647	0A56	2646		EM_2_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42648	0A57	2647		EM_2_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42649	0A58	2648		EM_2_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42650	0A59	2649		EM_2_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
42651	0A5A	2650		EM_2_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42652	0A5B	2651		EM_2_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42653	0A5C	2652		EM_2_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42654	0A5D	2653		EM_2_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42655	0A5E	2654		EM_2_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42656	0A5F	2655		EM_2_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
42657	0A60	2656		EM_2_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42658	0A61	2657		EM_2_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42659	0A62	2658		EM_2_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42660	0A63	2659		EM_2_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42661	0A64	2660		EM_2_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42662	0A65	2661		EM_2_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
42663	0A66	2662		EM_2_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42664	0A67	2663		EM_2_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42665	0A68	2664		EM_2_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42666	0A69	2665		EM_2_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42667	0A6A	2666		EM_2_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42668	0A6B	2667		EM_2_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
42669	0A6C	2668		EM_2_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42670	0A6D	2669		EM_2_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42671	0A6E	2670		EM_2_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42672	0A6F	2671		EM_2_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42673	0A70	2672		EM_2_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42674	0A71	2673		EM_2_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
42675	0A72	2674		EM_2_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42676	0A73	2675		EM_2_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42677	0A74	2676		EM_2_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42678	0A75	2677		EM_2_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42679	0A76	2678		EM_2_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42680	0A77	2679		EM_2_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
42681	0A78	2680		EM_2_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42682	0A79	2681		EM_2_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42683	0A7A	2682		EM_2_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42684	0A7B	2683		EM_2_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42685	0A7C	2684		EM_2_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
42686	0A7D	2685		EM_2_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
42687	0A7E	2686		EM_2_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42688	0A7F	2687		EM_2_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42689	0A80	2688		EM_2_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42690	0A81	2689		EM_2_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42691	0A82	2690		EM_2_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42692	0A83	2691		EM_2_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
42693	0A84	2692		EM_2_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42694	0A85	2693		EM_2_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42695	0A86	2694		EM_2_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42696	0A87	2695		EM_2_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42697	0A88	2696		EM_2_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42698	0A89	2697		EM_2_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
42699	0A8A	2698		EM_2_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42700	0A8B	2699		EM_2_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42701	0A8C	2700		EM_2_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42702	0A8D	2701		EM_2_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42703	0A8E	2702		EM_2_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42704	0A8F	2703		EM_2_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
42705	0A90	2704		EM_2_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42706	0A91	2705		EM_2_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42707	0A92	2706		EM_2_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42708	0A93	2707		EM_2_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42709	0A94	2708		EM_2_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42710	0A95	2709		EM_2_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
42711	0A96	2710		EM_2_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42712	0A97	2711		EM_2_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42713	0A98	2712		EM_2_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42714	0A99	2713		EM_2_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42715	0A9A	2714		EM_2_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42716	0A9B	2715		EM_2_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
42717	0A9C	2716		EM_2_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
42732	0AAB	2731		EM_2_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42733	0AAC	2732		EM_2_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42734	0AAD	2733		EM_2_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42735	0AAE	2734		EM_2_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42736	0AAF	2735		EM_2_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42737	0AB0	2736		EM_2_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
42738	0AB1	2737		EM_2_RESERVED	261	NA		Reserved	
42999	0BB6	2998		EM_3_NAME	10	ASCII		Module Name	ReadOnly
43009	0BC0	3008		EM_3_LOCATION	10	ASCII		Module Location	ReadOnly
43019	0BCA	3018		EM_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43020	0BCB	3019		EM_3_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
43021	0BCC	3020		EM_3_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
43031	0BD6	3030		EM_3_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
43039	0BDE	3038		EM_3_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
43043	0BE2	3042		EM_3_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
43047	0BE6	3046		EM_3_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
43057	0BF0	3056		EM_3_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
43067	0BFA	3066		EM_3_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
43077	0C04	3076		EM_3_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
43087	0C0E	3086		EM_3_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
43097	0C18	3096		EM_3_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
43107	0C22	3106		EM_3_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
43117	0C2C	3116		EM_3_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
43127	0C36	3126		EM_3_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
43137	0C40	3136		EM_3_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
43147	0C4A	3146		EM_3_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
43157	0C54	3156		EM_3_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
43167	0C5E	3166		EM_3_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43168	0C5F	3167		EM_3_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43169	0C60	3168		EM_3_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43170	0C61	3169		EM_3_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43171	0C62	3170		EM_3_SENSOR_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43172	0C63	3171		EM_3_SENSOR_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43173	0C64	3172		EM_3_SENSOR_1_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43174	0C65	3173		EM_3_SENSOR_2_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43175	0C66	3174		EM_3_SENSOR_3_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43176	0C67	3175		EM_3_SENSOR_4_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43177	0C68	3176		EM_3_SENSOR_5_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43178	0C69	3177		EM_3_SENSOR_6_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43179	0C6A	3178		EM_3_SENSOR_1_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43180	0C6B	3179		EM_3_SENSOR_2_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43181	0C6C	3180		EM_3_SENSOR_3_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43182	0C6D	3181		EM_3_SENSOR_4_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43183	0C6E	3182		EM_3_SENSOR_5_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43184	0C6F	3183		EM_3_SENSOR_6_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43185	0C70	3184		EM_3_SENSOR_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43186	0C71	3185		EM_3_SENSOR_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43187	0C72	3186		EM_3_SENSOR_3_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43188	0C73	3187		EM_3_SENSOR_4_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43189	0C74	3188		EM_3_SENSOR_5_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43190	0C75	3189		EM_3_SENSOR_6_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43191	0C76	3190		EM_3_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43192	0C77	3191		EM_3_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43193	0C78	3192		EM_3_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43194	0C79	3193		EM_3_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43195	0C7A	3194		EM_3_SENSOR_5_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43196	0C7B	3195		EM_3_SENSOR_6_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43197	0C7C	3196		EM_3_SENSOR_1_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43198	0C7D	3197		EM_3_SENSOR_2_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43199	0C7E	3198		EM_3_SENSOR_3_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43200	0C7F	3199		EM_3_SENSOR_4_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43201	0C80	3200		EM_3_SENSOR_5_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43202	0C81	3201		EM_3_SENSOR_6_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43203	0C82	3202		EM_3_SENSOR_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43204	0C83	3203		EM_3_SENSOR_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43205	0C84	3204		EM_3_SENSOR_3_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43206	0C85	3205		EM_3_SENSOR_4_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43207	0C86	3206		EM_3_SENSOR_5_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43208	0C87	3207		EM_3_SENSOR_6_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43209	0C88	3208		EM_3_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43210	0C89	3209		EM_3_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43211	0C8A	3210		EM_3_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43212	0C8B	3211		EM_3_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43213	0C8C	3212		EM_3_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43214	0C8D	3213		EM_3_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43215	0C8E	3214		EM_3_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43216	0C8F	3215		EM_3_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43217	0C90	3216		EM_3_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43218	0C91	3217		EM_3_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43219	0C92	3218		EM_3_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43220	0C93	3219		EM_3_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43221	0C94	3220		EM_3_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43222	0C95	3221		EM_3_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43223	0C96	3222		EM_3_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43224	0C97	3223		EM_3_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
43225	0C98	3224		EM_3_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43226	0C99	3225		EM_3_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43227	0C9A	3226		EM_3_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43228	0C9B	3227		EM_3_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43229	0C9C	3228		EM_3_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43230	0C9D	3229		EM_3_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43231	0C9E	3230		EM_3_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43232	0C9F	3231		EM_3_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43233	0CA0	3232		EM_3_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43234	0CA1	3233		EM_3_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43235	0CA2	3234		EM_3_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43236	0CA3	3235		EM_3_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43237	0CA4	3236		EM_3_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43238	0CA5	3237		EM_3_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43239	0CA6	3238		EM_3_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43240	0CA7	3239		EM_3_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43241	0CA8	3240		EM_3_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43242	0CA9	3241		EM_3_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43243	0CAA	3242		EM_3_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43244	0CAB	3243		EM_3_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43245	0CAC	3244		EM_3_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43246	0CAD	3245		EM_3_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43247	0CAE	3246		EM_3_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43248	0CAF	3247		EM_3_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43249	0CB0	3248		EM_3_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43250	0CB1	3249		EM_3_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43251	0CB2	3250		EM_3_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43252	0CB3	3251		EM_3_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43253	0CB4	3252		EM_3_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43254	0CB5	3253		EM_3_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43255	0CB6	3254		EM_3_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43256	0CB7	3255		EM_3_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43257	0CB8	3256		EM_3_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43258	0CB9	3257		EM_3_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43259	0CBA	3258		EM_3_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43260	0CBB	3259		EM_3_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43261	0CBC	3260		EM_3_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43262	0CBD	3261		EM_3_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43263	0CBE	3262		EM_3_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43264	0CBF	3263		EM_3_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43265	0CC0	3264		EM_3_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43266	0CC1	3265		EM_3_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43267	0CC2	3266		EM_3_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43268	0CC3	3267		EM_3_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43269	0CC4	3268		EM_3_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43270	0CC5	3269		EM_3_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43271	0CC6	3270		EM_3_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43272	0CC7	3271		EM_3_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43273	0CC8	3272		EM_3_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43274	0CC9	3273		EM_3_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43275	0CCA	3274		EM_3_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43276	0CCB	3275		EM_3_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43277	0CCC	3276		EM_3_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43278	0CCD	3277		EM_3_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43279	0CCE	3278		EM_3_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43280	0CCF	3279		EM_3_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43281	0CD0	3280		EM_3_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43282	0CD1	3281		EM_3_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
43283	0CD2	3282		EM_3_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43284	0CD3	3283		EM_3_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43285	0CD4	3284		EM_3_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43286	0CD5	3285		EM_3_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43287	0CD6	3286		EM_3_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43288	0CD7	3287		EM_3_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43289	0CD8	3288		EM_3_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43290	0CD9	3289		EM_3_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43291	0CDA	3290		EM_3_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43292	0CDB	3291		EM_3_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43293	0CDC	3292		EM_3_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43294	0CDD	3293		EM_3_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43295	0CDE	3294		EM_3_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43296	0CDF	3295		EM_3_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43297	0CE0	3296		EM_3_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43298	0CE1	3297		EM_3_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43299	0CE2	3298		EM_3_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43300	0CE3	3299		EM_3_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43301	0CE4	3300		EM_3_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43302	0CE5	3301		EM_3_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43303	0CE6	3302		EM_3_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43304	0CE7	3303		EM_3_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43305	0CE8	3304		EM_3_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43306	0CE9	3305		EM_3_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43307	0CEA	3306		EM_3_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43308	0CEB	3307		EM_3_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43309	0CEC	3308		EM_3_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43310	0CED	3309		EM_3_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43311	0CEE	3310		EM_3_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43312	0CEF	3311		EM_3_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43313	0CF0	3312		EM_3_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43314	0CF1	3313		EM_3_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43315	0CF2	3314		EM_3_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43316	0CF3	3315		EM_3_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43317	0CF4	3316		EM_3_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43318	0CF5	3317		EM_3_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43319	0CF6	3318		EM_3_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43320	0CF7	3319		EM_3_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43321	0CF8	3320		EM_3_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43322	0CF9	3321		EM_3_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43323	0CFA	3322		EM_3_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43324	0CFB	3323		EM_3_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43325	0CFC	3324		EM_3_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43326	0CFD	3325		EM_3_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43327	0CFE	3326		EM_3_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43328	0CFF	3327		EM_3_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43329	0D00	3328		EM_3_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43330	0D01	3329		EM_3_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43331	0D02	3330		EM_3_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43332	0D03	3331		EM_3_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43333	0D04	3332		EM_3_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43334	0D05	3333		EM_3_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43335	0D06	3334		EM_3_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43336	0D07	3335		EM_3_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43337	0D08	3336		EM_3_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43338	0D09	3337		EM_3_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43339	0D0A	3338		EM_3_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43340	0D0B	3339		EM_3_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
43341	0D0C	3340		EM_3_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
43356	0D1B	3355		EM_3_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43357	0D1C	3356		EM_3_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43358	0D1D	3357		EM_3_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43359	0D1E	3358		EM_3_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43360	0D1F	3359		EM_3_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43361	0D20	3360		EM_3_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43362	0D21	3361		EM_3_RESERVED	261	NA		Reserved	
43623	0E26	3622		EM_4_NAME	10	ASCII		Module Name	ReadOnly
43633	0E30	3632		EM_4_LOCATION	10	ASCII		Module Location	ReadOnly
43643	0E3A	3642		EM_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43644	0E3B	3643		EM_4_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
43645	0E3C	3644		EM_4_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
43655	0E46	3654		EM_4_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
43663	0E4E	3662		EM_4_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
43667	0E52	3666		EM_4_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
43671	0E56	3670		EM_4_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
43681	0E60	3680		EM_4_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
43691	0E6A	3690		EM_4_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
43701	0E74	3700		EM_4_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
43711	0E7E	3710		EM_4_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
43721	0E88	3720		EM_4_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
43731	0E92	3730		EM_4_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
43741	0E9C	3740		EM_4_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
43751	0EA6	3750		EM_4_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
43761	0EB0	3760		EM_4_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
43771	0EBA	3770		EM_4_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
43781	0EC4	3780		EM_4_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
43791	0ECE	3790		EM_4_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43792	0ECF	3791		EM_4_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43793	0ED0	3792		EM_4_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43794	0ED1	3793		EM_4_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43795	0ED2	3794		EM_4_SENSOR_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43796	0ED3	3795		EM_4_SENSOR_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
43797	0ED4	3796		EM_4_SENSOR_1_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43798	0ED5	3797		EM_4_SENSOR_2_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43799	0ED6	3798		EM_4_SENSOR_3_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43800	0ED7	3799		EM_4_SENSOR_4_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43801	0ED8	3800		EM_4_SENSOR_5_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43802	0ED9	3801		EM_4_SENSOR_6_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
43803	0EDA	3802		EM_4_SENSOR_1_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43804	0EDB	3803		EM_4_SENSOR_2_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43805	0EDC	3804		EM_4_SENSOR_3_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43806	0EDD	3805		EM_4_SENSOR_4_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43807	0EDE	3806		EM_4_SENSOR_5_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43808	0EDF	3807		EM_4_SENSOR_6_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
43809	0EE0	3808		EM_4_SENSOR_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43810	0EE1	3809		EM_4_SENSOR_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43811	0EE2	3810		EM_4_SENSOR_3_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43812	0EE3	3811		EM_4_SENSOR_4_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43813	0EE4	3812		EM_4_SENSOR_5_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43814	0EE5	3813		EM_4_SENSOR_6_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
43815	0EE6	3814		EM_4_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43816	0EE7	3815		EM_4_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43817	0EE8	3816		EM_4_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43818	0EE9	3817		EM_4_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43819	0EEA	3818		EM_4_SENSOR_5_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
43820	0EEB	3819		EM_4_SENSOR_6_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
43821	0EEC	3820		EM_4_SENSOR_1_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43822	0EED	3821		EM_4_SENSOR_2_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43823	0EEE	3822		EM_4_SENSOR_3_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43824	0EEF	3823		EM_4_SENSOR_4_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43825	0EF0	3824		EM_4_SENSOR_5_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43826	0EF1	3825		EM_4_SENSOR_6_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
43827	0EF2	3826		EM_4_SENSOR_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43828	0EF3	3827		EM_4_SENSOR_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43829	0EF4	3828		EM_4_SENSOR_3_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43830	0EF5	3829		EM_4_SENSOR_4_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43831	0EF6	3830		EM_4_SENSOR_5_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43832	0EF7	3831		EM_4_SENSOR_6_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
43833	0EF8	3832		EM_4_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43834	0EF9	3833		EM_4_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43835	0EFA	3834		EM_4_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43836	0EFB	3835		EM_4_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43837	0EFC	3836		EM_4_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43838	0EFD	3837		EM_4_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
43839	0EFE	3838		EM_4_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43840	0EFF	3839		EM_4_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43841	0F00	3840		EM_4_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43842	0F01	3841		EM_4_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43843	0F02	3842		EM_4_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43844	0F03	3843		EM_4_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
43845	0F04	3844		EM_4_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43846	0F05	3845		EM_4_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43847	0F06	3846		EM_4_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43848	0F07	3847		EM_4_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43849	0F08	3848		EM_4_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43850	0F09	3849		EM_4_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
43851	0F0A	3850		EM_4_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43852	0F0B	3851		EM_4_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43853	0F0C	3852		EM_4_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43854	0F0D	3853		EM_4_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43855	0F0E	3854		EM_4_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43856	0F0F	3855		EM_4_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
43857	0F10	3856		EM_4_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43858	0F11	3857		EM_4_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43859	0F12	3858		EM_4_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43860	0F13	3859		EM_4_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43861	0F14	3860		EM_4_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43862	0F15	3861		EM_4_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
43863	0F16	3862		EM_4_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43864	0F17	3863		EM_4_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43865	0F18	3864		EM_4_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43866	0F19	3865		EM_4_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43867	0F1A	3866		EM_4_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43868	0F1B	3867		EM_4_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
43869	0F1C	3868		EM_4_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43870	0F1D	3869		EM_4_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43871	0F1E	3870		EM_4_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43872	0F1F	3871		EM_4_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43873	0F20	3872		EM_4_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43874	0F21	3873		EM_4_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
43875	0F22	3874		EM_4_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43876	0F23	3875		EM_4_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43877	0F24	3876		EM_4_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43878	0F25	3877		EM_4_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
43879	0F26	3878		EM_4_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43880	0F27	3879		EM_4_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
43881	0F28	3880		EM_4_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43882	0F29	3881		EM_4_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43883	0F2A	3882		EM_4_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43884	0F2B	3883		EM_4_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43885	0F2C	3884		EM_4_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43886	0F2D	3885		EM_4_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
43887	0F2E	3886		EM_4_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43888	0F2F	3887		EM_4_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43889	0F30	3888		EM_4_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43890	0F31	3889		EM_4_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43891	0F32	3890		EM_4_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43892	0F33	3891		EM_4_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
43893	0F34	3892		EM_4_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43894	0F35	3893		EM_4_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43895	0F36	3894		EM_4_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43896	0F37	3895		EM_4_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43897	0F38	3896		EM_4_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43898	0F39	3897		EM_4_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
43899	0F3A	3898		EM_4_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43900	0F3B	3899		EM_4_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43901	0F3C	3900		EM_4_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43902	0F3D	3901		EM_4_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43903	0F3E	3902		EM_4_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43904	0F3F	3903		EM_4_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
43905	0F40	3904		EM_4_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43906	0F41	3905		EM_4_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43907	0F42	3906		EM_4_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43908	0F43	3907		EM_4_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43909	0F44	3908		EM_4_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43910	0F45	3909		EM_4_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
43911	0F46	3910		EM_4_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43912	0F47	3911		EM_4_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43913	0F48	3912		EM_4_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43914	0F49	3913		EM_4_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43915	0F4A	3914		EM_4_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43916	0F4B	3915		EM_4_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
43917	0F4C	3916		EM_4_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43918	0F4D	3917		EM_4_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43919	0F4E	3918		EM_4_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43920	0F4F	3919		EM_4_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43921	0F50	3920		EM_4_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43922	0F51	3921		EM_4_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
43923	0F52	3922		EM_4_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43924	0F53	3923		EM_4_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43925	0F54	3924		EM_4_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43926	0F55	3925		EM_4_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43927	0F56	3926		EM_4_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43928	0F57	3927		EM_4_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
43929	0F58	3928		EM_4_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43930	0F59	3929		EM_4_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43931	0F5A	3930		EM_4_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43932	0F5B	3931		EM_4_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43933	0F5C	3932		EM_4_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43934	0F5D	3933		EM_4_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
43935	0F5E	3934		EM_4_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43936	0F5F	3935		EM_4_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
43937	0F60	3936		EM_4_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43938	0F61	3937		EM_4_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43939	0F62	3938		EM_4_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43940	0F63	3939		EM_4_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
43941	0F64	3940		EM_4_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43942	0F65	3941		EM_4_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43943	0F66	3942		EM_4_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43944	0F67	3943		EM_4_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43945	0F68	3944		EM_4_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43946	0F69	3945		EM_4_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
43947	0F6A	3946		EM_4_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43948	0F6B	3947		EM_4_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43949	0F6C	3948		EM_4_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43950	0F6D	3949		EM_4_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43951	0F6E	3950		EM_4_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43952	0F6F	3951		EM_4_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
43953	0F70	3952		EM_4_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43954	0F71	3953		EM_4_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43955	0F72	3954		EM_4_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43956	0F73	3955		EM_4_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43957	0F74	3956		EM_4_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43958	0F75	3957		EM_4_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
43959	0F76	3958		EM_4_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43960	0F77	3959		EM_4_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43961	0F78	3960		EM_4_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43962	0F79	3961		EM_4_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43963	0F7A	3962		EM_4_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43964	0F7B	3963		EM_4_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
43965	0F7C	3964		EM_4_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
43980	0F8B	3979		EM_4_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43981	0F8C	3980		EM_4_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43982	0F8D	3981		EM_4_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43983	0F8E	3982		EM_4_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43984	0F8F	3983		EM_4_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43985	0F90	3984		EM_4_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
43986	0F91	3985		EM_4_RESERVED	261	NA		Reserved	
44247	1096	4246		EM_5_NAME	10	ASCII		Module Name	ReadOnly
44257	10A0	4256		EM_5_LOCATION	10	ASCII		Module Location	ReadOnly
44267	10AA	4266		EM_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
44268	10AB	4267		EM_5_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
44269	10AC	4268		EM_5_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
44279	10B6	4278		EM_5_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
44287	10BE	4286		EM_5_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
44291	10C2	4290		EM_5_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
44295	10C6	4294		EM_5_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
44305	10D0	4304		EM_5_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
44315	10DA	4314		EM_5_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
44325	10E4	4324		EM_5_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
44335	10EE	4334		EM_5_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
44345	10F8	4344		EM_5_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
44355	1102	4354		EM_5_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
44365	110C	4364		EM_5_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
44375	1116	4374		EM_5_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
44385	1120	4384		EM_5_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
44395	112A	4394		EM_5_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
44405	1134	4404		EM_5_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
44415	113E	4414		EM_5_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
44416	113F	4415		EM_5_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
44417	1140	4416		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
44418	1141	4417		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
44419	1142	4418		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
44420	1143	4419		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
44421	1144	4420		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
44422	1145	4421		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
44423	1146	4422		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
44424	1147	4423		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
44425	1148	4424		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
44426	1149	4425		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
44427	114A	4426		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
44428	114B	4427		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
44429	114C	4428		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
44430	114D	4429		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
44431	114E	4430		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
44432	114F	4431		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
44433	1150	4432		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
44434	1151	4433		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
44435	1152	4434		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
44436	1153	4435		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
44437	1154	4436		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
44438	1155	4437		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
44439	1156	4438		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
44440	1157	4439		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
44441	1158	4440		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
44442	1159	4441		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
44443	115A	4442		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
44444	115B	4443		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
44445	115C	4444		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
44446	115D	4445		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
44447	115E	4446		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
44448	115F	4447		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
44449	1160	4448		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
44450	1161	4449		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
44451	1162	4450		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
44452	1163	4451		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
44453	1164	4452		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
44454	1165	4453		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
44455	1166	4454		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
44456	1167	4455		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
44457	1168	4456		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
44458	1169	4457		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
44459	116A	4458		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
44460	116B	4459		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
44461	116C	4460		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
44462	116D	4461		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
44463	116E	4462		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
44464	116F	4463		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
44465	1170	4464		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
44466	1171	4465		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
44467	1172	4466		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
44468	1173	4467		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
44469	1174	4468		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
44470	1175	4469		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
44471	1176	4470		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
44472	1177	4471		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
44473	1178	4472		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
44474	1179	4473		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
44475	117A	4474		EM_5_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
44476	117B	4475		EM_5_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
44477	117C	4476		EM_5_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
44478	117D	4477		EM_5_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
44479	117E	4478		EM_5_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
44480	117F	4479		EM_5_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
44481	1180	4480		EM_5_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
44482	1181	4481		EM_5_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
44483	1182	4482		EM_5_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
44484	1183	4483		EM_5_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
44485	1184	4484		EM_5_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
44486	1185	4485		EM_5_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
44487	1186	4486		EM_5_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
44488	1187	4487		EM_5_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
44489	1188	4488		EM_5_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
44490	1189	4489		EM_5_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
44491	118A	4490		EM_5_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
44492	118B	4491		EM_5_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
44493	118C	4492		EM_5_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
44494	118D	4493		EM_5_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
44495	118E	4494		EM_5_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
44496	118F	4495		EM_5_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
44497	1190	4496		EM_5_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
44498	1191	4497		EM_5_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
44499	1192	4498		EM_5_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
44500	1193	4499		EM_5_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
44501	1194	4500		EM_5_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
44502	1195	4501		EM_5_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
44503	1196	4502		EM_5_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
44504	1197	4503		EM_5_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
44505	1198	4504		EM_5_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
44506	1199	4505		EM_5_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
44507	119A	4506		EM_5_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
44508	119B	4507		EM_5_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
44509	119C	4508		EM_5_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
44510	119D	4509		EM_5_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
44511	119E	4510		EM_5_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
44512	119F	4511		EM_5_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
44513	11A0	4512		EM_5_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
44514	11A1	4513		EM_5_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
44515	11A2	4514		EM_5_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
44516	11A3	4515		EM_5_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
44517	11A4	4516		EM_5_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
44518	11A5	4517		EM_5_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
44519	11A6	4518		EM_5_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
44520	11A7	4519		EM_5_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
44521	11A8	4520		EM_5_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
44522	11A9	4521		EM_5_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
44523	11AA	4522		EM_5_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
44524	11AB	4523		EM_5_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
44525	11AC	4524		EM_5_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
44526	11AD	4525		EM_5_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
44527	11AE	4526		EM_5_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
44528	11AF	4527		EM_5_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
44529	11B0	4528		EM_5_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
44530	11B1	4529		EM_5_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
44531	11B2	4530		EM_5_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
44532	11B3	4531		EM_5_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
44533	11B4	4532		EM_5_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
44534	11B5	4533		EM_5_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
44535	11B6	4534		EM_5_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
44536	11B7	4535		EM_5_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
44537	11B8	4536		EM_5_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
44538	11B9	4537		EM_5_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
44539	11BA	4538		EM_5_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
44540	11BB	4539		EM_5_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
44541	11BC	4540		EM_5_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
44542	11BD	4541		EM_5_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
44543	11BE	4542		EM_5_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
44544	11BF	4543		EM_5_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
44545	11C0	4544		EM_5_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
44546	11C1	4545		EM_5_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
44547	11C2	4546		EM_5_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
44548	11C3	4547		EM_5_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
44549	11C4	4548		EM_5_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
44550	11C5	4549		EM_5_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
44551	11C6	4550		EM_5_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
44552	11C7	4551		EM_5_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
44553	11C8	4552		EM_5_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
44554	11C9	4553		EM_5_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
44555	11CA	4554		EM_5_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
44556	11CB	4555		EM_5_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
44557	11CC	4556		EM_5_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
44558	11CD	4557		EM_5_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
44559	11CE	4558		EM_5_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
44560	11CF	4559		EM_5_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
44561	11D0	4560		EM_5_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
44562	11D1	4561		EM_5_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
44563	11D2	4562		EM_5_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
44564	11D3	4563		EM_5_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
44565	11D4	4564		EM_5_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
44566	11D5	4565		EM_5_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
44567	11D6	4566		EM_5_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
44568	11D7	4567		EM_5_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
44569	11D8	4568		EM_5_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
44570	11D9	4569		EM_5_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
44571	11DA	4570		EM_5_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
44572	11DB	4571		EM_5_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
44573	11DC	4572		EM_5_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
44574	11DD	4573		EM_5_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
44575	11DE	4574		EM_5_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
44576	11DF	4575		EM_5_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
44577	11E0	4576		EM_5_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
44578	11E1	4577		EM_5_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
44579	11E2	4578		EM_5_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
44580	11E3	4579		EM_5_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
44581	11E4	4580		EM_5_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
44582	11E5	4581		EM_5_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
44583	11E6	4582		EM_5_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
44584	11E7	4583		EM_5_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
44585	11E8	4584		EM_5_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
44586	11E9	4585		EM_5_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
44587	11EA	4586		EM_5_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
44588	11EB	4587		EM_5_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
44589	11EC	4588		EM_5_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
44604	11FB	4603		EM_5_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
44605	11FC	4604		EM_5_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
44606	11FD	4605		EM_5_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
44607	11FE	4606		EM_5_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
44608	11FF	4607		EM_5_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
44609	1200	4608		EM_5_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
44610	1201	4609		EM_5_RESERVED	261	NA		Reserved	
44871	1306	4870		EM_6_NAME	10	ASCII		Module Name	ReadOnly
44881	1310	4880		EM_6_LOCATION	10	ASCII		Module Location	ReadOnly
44891	131A	4890		EM_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
44892	131B	4891		EM_6_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
44893	131C	4892		EM_6_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
44903	1326	4902		EM_6_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
44911	132E	4910		EM_6_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
44915	1332	4914		EM_6_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
44919	1336	4918		EM_6_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
44929	1340	4928		EM_6_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
44939	134A	4938		EM_6_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
44949	1354	4948		EM_6_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
44959	135E	4958		EM_6_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
44969	1368	4968		EM_6_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
44979	1372	4978		EM_6_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
44989	137C	4988		EM_6_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
44999	1386	4998		EM_6_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
45009	1390	5008		EM_6_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
45019	139A	5018		EM_6_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
45029	13A4	5028		EM_6_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
45039	13AE	5038		EM_6_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45040	13AF	5039		EM_6_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45041	13B0	5040		EM_6_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45042	13B1	5041		EM_6_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45043	13B2	5042		EM_6_SENSOR_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45044	13B3	5043		EM_6_SENSOR_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45045	13B4	5044		EM_6_SENSOR_1_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45046	13B5	5045		EM_6_SENSOR_2_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45047	13B6	5046		EM_6_SENSOR_3_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45048	13B7	5047		EM_6_SENSOR_4_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45049	13B8	5048		EM_6_SENSOR_5_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45050	13B9	5049		EM_6_SENSOR_6_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45051	13BA	5050		EM_6_SENSOR_1_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45052	13BB	5051		EM_6_SENSOR_2_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45053	13BC	5052		EM_6_SENSOR_3_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45054	13BD	5053		EM_6_SENSOR_4_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45055	13BE	5054		EM_6_SENSOR_5_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45056	13BF	5055		EM_6_SENSOR_6_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45057	13C0	5056		EM_6_SENSOR_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45058	13C1	5057		EM_6_SENSOR_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45059	13C2	5058		EM_6_SENSOR_3_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45060	13C3	5059		EM_6_SENSOR_4_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45061	13C4	5060		EM_6_SENSOR_5_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45062	13C5	5061		EM_6_SENSOR_6_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45063	13C6	5062		EM_6_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45064	13C7	5063		EM_6_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45065	13C8	5064		EM_6_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45066	13C9	5065		EM_6_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45067	13CA	5066		EM_6_SENSOR_5_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45068	13CB	5067		EM_6_SENSOR_6_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45069	13CC	5068		EM_6_SENSOR_1_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45070	13CD	5069		EM_6_SENSOR_2_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
45071	13CE	5070		EM_6_SENSOR_3_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45072	13CF	5071		EM_6_SENSOR_4_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45073	13D0	5072		EM_6_SENSOR_5_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45074	13D1	5073		EM_6_SENSOR_6_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45075	13D2	5074		EM_6_SENSOR_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45076	13D3	5075		EM_6_SENSOR_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45077	13D4	5076		EM_6_SENSOR_3_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45078	13D5	5077		EM_6_SENSOR_4_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45079	13D6	5078		EM_6_SENSOR_5_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45080	13D7	5079		EM_6_SENSOR_6_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45081	13D8	5080		EM_6_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45082	13D9	5081		EM_6_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45083	13DA	5082		EM_6_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45084	13DB	5083		EM_6_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45085	13DC	5084		EM_6_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45086	13DD	5085		EM_6_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45087	13DE	5086		EM_6_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45088	13DF	5087		EM_6_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45089	13E0	5088		EM_6_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45090	13E1	5089		EM_6_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45091	13E2	5090		EM_6_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45092	13E3	5091		EM_6_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45093	13E4	5092		EM_6_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45094	13E5	5093		EM_6_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45095	13E6	5094		EM_6_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45096	13E7	5095		EM_6_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45097	13E8	5096		EM_6_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45098	13E9	5097		EM_6_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45099	13EA	5098		EM_6_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45100	13EB	5099		EM_6_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45101	13EC	5100		EM_6_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45102	13ED	5101		EM_6_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45103	13EE	5102		EM_6_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45104	13EF	5103		EM_6_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45105	13F0	5104		EM_6_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45106	13F1	5105		EM_6_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45107	13F2	5106		EM_6_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45108	13F3	5107		EM_6_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45109	13F4	5108		EM_6_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45110	13F5	5109		EM_6_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45111	13F6	5110		EM_6_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45112	13F7	5111		EM_6_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45113	13F8	5112		EM_6_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45114	13F9	5113		EM_6_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45115	13FA	5114		EM_6_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45116	13FB	5115		EM_6_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45117	13FC	5116		EM_6_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45118	13FD	5117		EM_6_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45119	13FE	5118		EM_6_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45120	13FF	5119		EM_6_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45121	1400	5120		EM_6_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45122	1401	5121		EM_6_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45123	1402	5122		EM_6_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45124	1403	5123		EM_6_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45125	1404	5124		EM_6_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45126	1405	5125		EM_6_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45127	1406	5126		EM_6_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45128	1407	5127		EM_6_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
45129	1408	5128		EM_6_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45130	1409	5129		EM_6_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45131	140A	5130		EM_6_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45132	140B	5131		EM_6_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45133	140C	5132		EM_6_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45134	140D	5133		EM_6_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45135	140E	5134		EM_6_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45136	140F	5135		EM_6_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45137	1410	5136		EM_6_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45138	1411	5137		EM_6_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45139	1412	5138		EM_6_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45140	1413	5139		EM_6_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45141	1414	5140		EM_6_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45142	1415	5141		EM_6_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45143	1416	5142		EM_6_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45144	1417	5143		EM_6_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45145	1418	5144		EM_6_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45146	1419	5145		EM_6_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45147	141A	5146		EM_6_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45148	141B	5147		EM_6_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45149	141C	5148		EM_6_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45150	141D	5149		EM_6_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45151	141E	5150		EM_6_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45152	141F	5151		EM_6_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45153	1420	5152		EM_6_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45154	1421	5153		EM_6_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45155	1422	5154		EM_6_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45156	1423	5155		EM_6_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45157	1424	5156		EM_6_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45158	1425	5157		EM_6_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45159	1426	5158		EM_6_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45160	1427	5159		EM_6_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45161	1428	5160		EM_6_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45162	1429	5161		EM_6_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45163	142A	5162		EM_6_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45164	142B	5163		EM_6_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45165	142C	5164		EM_6_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45166	142D	5165		EM_6_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45167	142E	5166		EM_6_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45168	142F	5167		EM_6_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45169	1430	5168		EM_6_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45170	1431	5169		EM_6_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45171	1432	5170		EM_6_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45172	1433	5171		EM_6_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45173	1434	5172		EM_6_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45174	1435	5173		EM_6_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45175	1436	5174		EM_6_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45176	1437	5175		EM_6_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45177	1438	5176		EM_6_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45178	1439	5177		EM_6_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45179	143A	5178		EM_6_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45180	143B	5179		EM_6_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45181	143C	5180		EM_6_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45182	143D	5181		EM_6_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45183	143E	5182		EM_6_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45184	143F	5183		EM_6_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45185	1440	5184		EM_6_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45186	1441	5185		EM_6_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
45187	1442	5186		EM_6_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45188	1443	5187		EM_6_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45189	1444	5188		EM_6_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45190	1445	5189		EM_6_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45191	1446	5190		EM_6_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45192	1447	5191		EM_6_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45193	1448	5192		EM_6_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45194	1449	5193		EM_6_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45195	144A	5194		EM_6_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45196	144B	5195		EM_6_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45197	144C	5196		EM_6_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45198	144D	5197		EM_6_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45199	144E	5198		EM_6_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45200	144F	5199		EM_6_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45201	1450	5200		EM_6_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45202	1451	5201		EM_6_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45203	1452	5202		EM_6_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45204	1453	5203		EM_6_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45205	1454	5204		EM_6_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45206	1455	5205		EM_6_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45207	1456	5206		EM_6_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45208	1457	5207		EM_6_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45209	1458	5208		EM_6_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45210	1459	5209		EM_6_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45211	145A	5210		EM_6_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45212	145B	5211		EM_6_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45213	145C	5212		EM_6_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
45228	146B	5227		EM_6_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45229	146C	5228		EM_6_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45230	146D	5229		EM_6_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45231	146E	5230		EM_6_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45232	146F	5231		EM_6_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45233	1470	5232		EM_6_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45234	1471	5233		EM_6_RESERVED	261	NA		Reserved	
45495	1576	5494		EM_7_NAME	10	ASCII		Module Name	ReadOnly
45505	1580	5504		EM_7_LOCATION	10	ASCII		Module Location	ReadOnly
45515	158A	5514		EM_7_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45516	158B	5515		EM_7_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
45517	158C	5516		EM_7_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
45527	1596	5526		EM_7_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
45535	159E	5534		EM_7_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
45539	15A2	5538		EM_7_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
45543	15A6	5542		EM_7_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
45553	15B0	5552		EM_7_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
45563	15BA	5562		EM_7_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
45573	15C4	5572		EM_7_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
45583	15CE	5582		EM_7_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
45593	15D8	5592		EM_7_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
45603	15E2	5602		EM_7_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
45613	15EC	5612		EM_7_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
45623	15F6	5622		EM_7_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
45633	1600	5632		EM_7_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
45643	160A	5642		EM_7_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
45653	1614	5652		EM_7_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
45663	161E	5662		EM_7_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45664	161F	5663		EM_7_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45665	1620	5664		EM_7_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45666	1621	5665		EM_7_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
45667	1622	5666		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45668	1623	5667		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
45669	1624	5668		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45670	1625	5669		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45671	1626	5670		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45672	1627	5671		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45673	1628	5672		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45674	1629	5673		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
45675	162A	5674		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45676	162B	5675		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45677	162C	5676		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45678	162D	5677		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45679	162E	5678		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45680	162F	5679		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
45681	1630	5680		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45682	1631	5681		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45683	1632	5682		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45684	1633	5683		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45685	1634	5684		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45686	1635	5685		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
45687	1636	5686		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45688	1637	5687		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45689	1638	5688		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45690	1639	5689		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45691	163A	5690		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45692	163B	5691		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
45693	163C	5692		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45694	163D	5693		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45695	163E	5694		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45696	163F	5695		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45697	1640	5696		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45698	1641	5697		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
45699	1642	5698		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45700	1643	5699		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45701	1644	5700		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45702	1645	5701		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45703	1646	5702		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45704	1647	5703		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
45705	1648	5704		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45706	1649	5705		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45707	164A	5706		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45708	164B	5707		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45709	164C	5708		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45710	164D	5709		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
45711	164E	5710		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45712	164F	5711		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45713	1650	5712		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45714	1651	5713		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45715	1652	5714		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45716	1653	5715		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
45717	1654	5716		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45718	1655	5717		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45719	1656	5718		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45720	1657	5719		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45721	1658	5720		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45722	1659	5721		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
45723	165A	5722		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45724	165B	5723		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
45725	165C	5724		EM_7_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45726	165D	5725		EM_7_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45727	165E	5726		EM_7_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45728	165F	5727		EM_7_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
45729	1660	5728		EM_7_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45730	1661	5729		EM_7_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45731	1662	5730		EM_7_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45732	1663	5731		EM_7_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45733	1664	5732		EM_7_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45734	1665	5733		EM_7_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
45735	1666	5734		EM_7_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45736	1667	5735		EM_7_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45737	1668	5736		EM_7_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45738	1669	5737		EM_7_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45739	166A	5738		EM_7_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45740	166B	5739		EM_7_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
45741	166C	5740		EM_7_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45742	166D	5741		EM_7_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45743	166E	5742		EM_7_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45744	166F	5743		EM_7_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45745	1670	5744		EM_7_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45746	1671	5745		EM_7_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
45747	1672	5746		EM_7_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45748	1673	5747		EM_7_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45749	1674	5748		EM_7_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45750	1675	5749		EM_7_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45751	1676	5750		EM_7_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45752	1677	5751		EM_7_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
45753	1678	5752		EM_7_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45754	1679	5753		EM_7_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45755	167A	5754		EM_7_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45756	167B	5755		EM_7_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45757	167C	5756		EM_7_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45758	167D	5757		EM_7_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
45759	167E	5758		EM_7_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45760	167F	5759		EM_7_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45761	1680	5760		EM_7_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45762	1681	5761		EM_7_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45763	1682	5762		EM_7_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45764	1683	5763		EM_7_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
45765	1684	5764		EM_7_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45766	1685	5765		EM_7_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45767	1686	5766		EM_7_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45768	1687	5767		EM_7_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45769	1688	5768		EM_7_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45770	1689	5769		EM_7_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
45771	168A	5770		EM_7_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45772	168B	5771		EM_7_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45773	168C	5772		EM_7_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45774	168D	5773		EM_7_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45775	168E	5774		EM_7_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45776	168F	5775		EM_7_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
45777	1690	5776		EM_7_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45778	1691	5777		EM_7_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45779	1692	5778		EM_7_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45780	1693	5779		EM_7_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45781	1694	5780		EM_7_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
45782	1695	5781		EM_7_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
45783	1696	5782		EM_7_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45784	1697	5783		EM_7_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45785	1698	5784		EM_7_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45786	1699	5785		EM_7_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45787	169A	5786		EM_7_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45788	169B	5787		EM_7_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
45789	169C	5788		EM_7_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45790	169D	5789		EM_7_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45791	169E	5790		EM_7_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45792	169F	5791		EM_7_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45793	16A0	5792		EM_7_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45794	16A1	5793		EM_7_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
45795	16A2	5794		EM_7_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45796	16A3	5795		EM_7_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45797	16A4	5796		EM_7_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45798	16A5	5797		EM_7_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45799	16A6	5798		EM_7_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45800	16A7	5799		EM_7_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
45801	16A8	5800		EM_7_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45802	16A9	5801		EM_7_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45803	16AA	5802		EM_7_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45804	16AB	5803		EM_7_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45805	16AC	5804		EM_7_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45806	16AD	5805		EM_7_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
45807	16AE	5806		EM_7_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45808	16AF	5807		EM_7_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45809	16B0	5808		EM_7_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45810	16B1	5809		EM_7_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45811	16B2	5810		EM_7_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45812	16B3	5811		EM_7_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
45813	16B4	5812		EM_7_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45814	16B5	5813		EM_7_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45815	16B6	5814		EM_7_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45816	16B7	5815		EM_7_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45817	16B8	5816		EM_7_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45818	16B9	5817		EM_7_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
45819	16BA	5818		EM_7_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45820	16BB	5819		EM_7_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45821	16BC	5820		EM_7_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45822	16BD	5821		EM_7_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45823	16BE	5822		EM_7_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45824	16BF	5823		EM_7_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
45825	16C0	5824		EM_7_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45826	16C1	5825		EM_7_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45827	16C2	5826		EM_7_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45828	16C3	5827		EM_7_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45829	16C4	5828		EM_7_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45830	16C5	5829		EM_7_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
45831	16C6	5830		EM_7_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45832	16C7	5831		EM_7_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45833	16C8	5832		EM_7_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45834	16C9	5833		EM_7_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45835	16CA	5834		EM_7_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45836	16CB	5835		EM_7_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
45837	16CC	5836		EM_7_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
45852	16DB	5851		EM_7_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45853	16DC	5852		EM_7_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45854	16DD	5853		EM_7_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
45855	16DE	5854		EM_7_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45856	16DF	5855		EM_7_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45857	16E0	5856		EM_7_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
45858	16E1	5857		EM_7_RESERVED	261	NA		Reserved	
46119	17E6	6118		EM_8_NAME	10	ASCII		Module Name	ReadOnly
46129	17F0	6128		EM_8_LOCATION	10	ASCII		Module Location	ReadOnly
46139	17FA	6138		EM_8_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46140	17FB	6139		EM_8_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
46141	17FC	6140		EM_8_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
46151	1806	6150		EM_8_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
46159	180E	6158		EM_8_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
46163	1812	6162		EM_8_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
46167	1816	6166		EM_8_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
46177	1820	6176		EM_8_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
46187	182A	6186		EM_8_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
46197	1834	6196		EM_8_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
46207	183E	6206		EM_8_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
46217	1848	6216		EM_8_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
46227	1852	6226		EM_8_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
46237	185C	6236		EM_8_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
46247	1866	6246		EM_8_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
46257	1870	6256		EM_8_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
46267	187A	6266		EM_8_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
46277	1884	6276		EM_8_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
46287	188E	6286		EM_8_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46288	188F	6287		EM_8_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46289	1890	6288		EM_8_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46290	1891	6289		EM_8_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46291	1892	6290		EM_8_SENSOR_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46292	1893	6291		EM_8_SENSOR_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46293	1894	6292		EM_8_SENSOR_1_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46294	1895	6293		EM_8_SENSOR_2_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46295	1896	6294		EM_8_SENSOR_3_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46296	1897	6295		EM_8_SENSOR_4_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46297	1898	6296		EM_8_SENSOR_5_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46298	1899	6297		EM_8_SENSOR_6_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46299	189A	6298		EM_8_SENSOR_1_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46300	189B	6299		EM_8_SENSOR_2_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46301	189C	6300		EM_8_SENSOR_3_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46302	189D	6301		EM_8_SENSOR_4_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46303	189E	6302		EM_8_SENSOR_5_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46304	189F	6303		EM_8_SENSOR_6_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46305	18A0	6304		EM_8_SENSOR_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46306	18A1	6305		EM_8_SENSOR_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46307	18A2	6306		EM_8_SENSOR_3_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46308	18A3	6307		EM_8_SENSOR_4_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46309	18A4	6308		EM_8_SENSOR_5_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46310	18A5	6309		EM_8_SENSOR_6_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46311	18A6	6310		EM_8_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46312	18A7	6311		EM_8_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46313	18A8	6312		EM_8_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46314	18A9	6313		EM_8_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46315	18AA	6314		EM_8_SENSOR_5_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46316	18AB	6315		EM_8_SENSOR_6_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46317	18AC	6316		EM_8_SENSOR_1_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46318	18AD	6317		EM_8_SENSOR_2_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46319	18AE	6318		EM_8_SENSOR_3_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46320	18AF	6319		EM_8_SENSOR_4_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
46321	18B0	6320		EM_8_SENSOR_5_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46322	18B1	6321		EM_8_SENSOR_6_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46323	18B2	6322		EM_8_SENSOR_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46324	18B3	6323		EM_8_SENSOR_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46325	18B4	6324		EM_8_SENSOR_3_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46326	18B5	6325		EM_8_SENSOR_4_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46327	18B6	6326		EM_8_SENSOR_5_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46328	18B7	6327		EM_8_SENSOR_6_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46329	18B8	6328		EM_8_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46330	18B9	6329		EM_8_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46331	18BA	6330		EM_8_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46332	18BB	6331		EM_8_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46333	18BC	6332		EM_8_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46334	18BD	6333		EM_8_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46335	18BE	6334		EM_8_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46336	18BF	6335		EM_8_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46337	18C0	6336		EM_8_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46338	18C1	6337		EM_8_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46339	18C2	6338		EM_8_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46340	18C3	6339		EM_8_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46341	18C4	6340		EM_8_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46342	18C5	6341		EM_8_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46343	18C6	6342		EM_8_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46344	18C7	6343		EM_8_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46345	18C8	6344		EM_8_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46346	18C9	6345		EM_8_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46347	18CA	6346		EM_8_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46348	18CB	6347		EM_8_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46349	18CC	6348		EM_8_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46350	18CD	6349		EM_8_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46351	18CE	6350		EM_8_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46352	18CF	6351		EM_8_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46353	18D0	6352		EM_8_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46354	18D1	6353		EM_8_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46355	18D2	6354		EM_8_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46356	18D3	6355		EM_8_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46357	18D4	6356		EM_8_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46358	18D5	6357		EM_8_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46359	18D6	6358		EM_8_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46360	18D7	6359		EM_8_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46361	18D8	6360		EM_8_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46362	18D9	6361		EM_8_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46363	18DA	6362		EM_8_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46364	18DB	6363		EM_8_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46365	18DC	6364		EM_8_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46366	18DD	6365		EM_8_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46367	18DE	6366		EM_8_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46368	18DF	6367		EM_8_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46369	18E0	6368		EM_8_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46370	18E1	6369		EM_8_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46371	18E2	6370		EM_8_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46372	18E3	6371		EM_8_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46373	18E4	6372		EM_8_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46374	18E5	6373		EM_8_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46375	18E6	6374		EM_8_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46376	18E7	6375		EM_8_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46377	18E8	6376		EM_8_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
46378	18E9	6377		EM_8_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
46379	18EA	6378		EM_8_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
46380	18EB	6379		EM_8_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
46381	18EC	6380		EM_8_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
46382	18ED	6381		EM_8_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
46383	18EE	6382		EM_8_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
46384	18EF	6383		EM_8_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
46385	18F0	6384		EM_8_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
46386	18F1	6385		EM_8_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
46387	18F2	6386		EM_8_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
46388	18F3	6387		EM_8_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
46389	18F4	6388		EM_8_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
46390	18F5	6389		EM_8_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
46391	18F6	6390		EM_8_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
46392	18F7	6391		EM_8_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
46393	18F8	6392		EM_8_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
46394	18F9	6393		EM_8_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
46395	18FA	6394		EM_8_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
46396	18FB	6395		EM_8_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
46397	18FC	6396		EM_8_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
46398	18FD	6397		EM_8_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
46399	18FE	6398		EM_8_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
46400	18FF	6399		EM_8_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
46401	1900	6400		EM_8_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
46402	1901	6401		EM_8_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
46403	1902	6402		EM_8_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
46404	1903	6403		EM_8_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
46405	1904	6404		EM_8_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
46406	1905	6405		EM_8_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
46407	1906	6406		EM_8_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
46408	1907	6407		EM_8_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
46409	1908	6408		EM_8_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
46410	1909	6409		EM_8_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
46411	190A	6410		EM_8_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
46412	190B	6411		EM_8_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
46413	190C	6412		EM_8_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
46414	190D	6413		EM_8_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
46415	190E	6414		EM_8_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
46416	190F	6415		EM_8_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
46417	1910	6416		EM_8_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
46418	1911	6417		EM_8_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
46419	1912	6418		EM_8_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
46420	1913	6419		EM_8_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
46421	1914	6420		EM_8_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
46422	1915	6421		EM_8_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
46423	1916	6422		EM_8_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
46424	1917	6423		EM_8_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
46425	1918	6424		EM_8_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
46426	1919	6425		EM_8_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
46427	191A	6426		EM_8_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
46428	191B	6427		EM_8_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
46429	191C	6428		EM_8_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
46430	191D	6429		EM_8_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
46431	191E	6430		EM_8_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
46432	191F	6431		EM_8_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
46433	1920	6432		EM_8_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
46434	1921	6433		EM_8_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
46435	1922	6434		EM_8_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
46436	1923	6435		EM_8_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
46437	1924	6436		EM_8_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
46438	1925	6437		EM_8_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
46439	1926	6438		EM_8_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
46440	1927	6439		EM_8_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
46441	1928	6440		EM_8_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
46442	1929	6441		EM_8_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
46443	192A	6442		EM_8_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
46444	192B	6443		EM_8_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
46445	192C	6444		EM_8_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
46446	192D	6445		EM_8_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
46447	192E	6446		EM_8_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
46448	192F	6447		EM_8_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
46449	1930	6448		EM_8_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
46450	1931	6449		EM_8_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
46451	1932	6450		EM_8_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
46452	1933	6451		EM_8_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
46453	1934	6452		EM_8_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
46454	1935	6453		EM_8_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
46455	1936	6454		EM_8_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
46456	1937	6455		EM_8_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
46457	1938	6456		EM_8_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
46458	1939	6457		EM_8_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
46459	193A	6458		EM_8_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
46460	193B	6459		EM_8_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
46461	193C	6460		EM_8_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
46476	194B	6475		EM_8_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
46477	194C	6476		EM_8_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
46478	194D	6477		EM_8_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
46479	194E	6478		EM_8_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
46480	194F	6479		EM_8_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
46481	1950	6480		EM_8_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
46482	1951	6481		EM_8_RESERVED	261	NA		Reserved	
46743	1A56	6742		EM_9_NAME	10	ASCII		Module Name	ReadOnly
46753	1A60	6752		EM_9_LOCATION	10	ASCII		Module Location	ReadOnly
46763	1A6A	6762		EM_9_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46764	1A6B	6763		EM_9_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
46765	1A6C	6764		EM_9_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
46775	1A76	6774		EM_9_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
46783	1A7E	6782		EM_9_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
46787	1A82	6786		EM_9_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
46791	1A86	6790		EM_9_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
46801	1A90	6800		EM_9_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
46811	1A9A	6810		EM_9_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
46821	1AA4	6820		EM_9_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
46831	1AAE	6830		EM_9_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
46841	1AB8	6840		EM_9_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
46851	1AC2	6850		EM_9_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
46861	1ACC	6860		EM_9_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
46871	1AD6	6870		EM_9_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
46881	1AE0	6880		EM_9_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
46891	1AEA	6890		EM_9_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
46901	1AF4	6900		EM_9_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
46911	1AFE	6910		EM_9_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46912	1AFF	6911		EM_9_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46913	1B00	6912		EM_9_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46914	1B01	6913		EM_9_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46915	1B02	6914		EM_9_SENSOR_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
46916	1B03	6915		EM_9_SENSOR_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
46917	1B04	6916		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46918	1B05	6917		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46919	1B06	6918		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46920	1B07	6919		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46921	1B08	6920		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46922	1B09	6921		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
46923	1B0A	6922		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46924	1B0B	6923		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46925	1B0C	6924		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46926	1B0D	6925		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46927	1B0E	6926		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46928	1B0F	6927		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
46929	1B10	6928		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46930	1B11	6929		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46931	1B12	6930		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46932	1B13	6931		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46933	1B14	6932		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46934	1B15	6933		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
46935	1B16	6934		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46936	1B17	6935		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46937	1B18	6936		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46938	1B19	6937		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46939	1B1A	6938		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46940	1B1B	6939		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
46941	1B1C	6940		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46942	1B1D	6941		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46943	1B1E	6942		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46944	1B1F	6943		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46945	1B20	6944		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46946	1B21	6945		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
46947	1B22	6946		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46948	1B23	6947		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46949	1B24	6948		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46950	1B25	6949		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46951	1B26	6950		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46952	1B27	6951		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
46953	1B28	6952		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46954	1B29	6953		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46955	1B2A	6954		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46956	1B2B	6955		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46957	1B2C	6956		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46958	1B2D	6957		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
46959	1B2E	6958		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46960	1B2F	6959		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46961	1B30	6960		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46962	1B31	6961		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46963	1B32	6962		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46964	1B33	6963		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
46965	1B34	6964		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46966	1B35	6965		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46967	1B36	6966		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46968	1B37	6967		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46969	1B38	6968		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46970	1B39	6969		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
46971	1B3A	6970		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46972	1B3B	6971		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46973	1B3C	6972		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46974	1B3D	6973		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
46975	1B3E	6974		EM_9_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46976	1B3F	6975		EM_9_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
46977	1B40	6976		EM_9_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46978	1B41	6977		EM_9_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46979	1B42	6978		EM_9_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46980	1B43	6979		EM_9_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46981	1B44	6980		EM_9_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46982	1B45	6981		EM_9_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
46983	1B46	6982		EM_9_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46984	1B47	6983		EM_9_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46985	1B48	6984		EM_9_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46986	1B49	6985		EM_9_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46987	1B4A	6986		EM_9_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46988	1B4B	6987		EM_9_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
46989	1B4C	6988		EM_9_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46990	1B4D	6989		EM_9_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46991	1B4E	6990		EM_9_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46992	1B4F	6991		EM_9_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46993	1B50	6992		EM_9_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46994	1B51	6993		EM_9_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
46995	1B52	6994		EM_9_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46996	1B53	6995		EM_9_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46997	1B54	6996		EM_9_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46998	1B55	6997		EM_9_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
46999	1B56	6998		EM_9_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
47000	1B57	6999		EM_9_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
47001	1B58	7000		EM_9_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47002	1B59	7001		EM_9_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47003	1B5A	7002		EM_9_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47004	1B5B	7003		EM_9_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47005	1B5C	7004		EM_9_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47006	1B5D	7005		EM_9_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47007	1B5E	7006		EM_9_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47008	1B5F	7007		EM_9_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47009	1B60	7008		EM_9_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47010	1B61	7009		EM_9_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47011	1B62	7010		EM_9_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47012	1B63	7011		EM_9_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47013	1B64	7012		EM_9_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47014	1B65	7013		EM_9_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47015	1B66	7014		EM_9_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47016	1B67	7015		EM_9_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47017	1B68	7016		EM_9_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47018	1B69	7017		EM_9_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47019	1B6A	7018		EM_9_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47020	1B6B	7019		EM_9_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47021	1B6C	7020		EM_9_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47022	1B6D	7021		EM_9_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47023	1B6E	7022		EM_9_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47024	1B6F	7023		EM_9_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47025	1B70	7024		EM_9_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47026	1B71	7025		EM_9_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47027	1B72	7026		EM_9_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47028	1B73	7027		EM_9_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47029	1B74	7028		EM_9_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47030	1B75	7029		EM_9_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47031	1B76	7030		EM_9_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47032	1B77	7031		EM_9_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
47033	1B78	7032		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47034	1B79	7033		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47035	1B7A	7034		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47036	1B7B	7035		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47037	1B7C	7036		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47038	1B7D	7037		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47039	1B7E	7038		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47040	1B7F	7039		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47041	1B80	7040		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47042	1B81	7041		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47043	1B82	7042		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47044	1B83	7043		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47045	1B84	7044		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47046	1B85	7045		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47047	1B86	7046		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47048	1B87	7047		1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47049	1B88	7048		1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47050	1B89	7049		1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47051	1B8A	7050		1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47052	1B8B	7051		1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47053	1B8C	7052		1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47054	1B8D	7053		1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47055	1B8E	7054		1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47056	1B8F	7055		1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47057	1B90	7056		1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47058	1B91	7057		1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47059	1B92	7058		1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47060	1B93	7059		1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47061	1B94	7060		1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47062	1B95	7061		1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47063	1B96	7062		1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47064	1B97	7063		1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47065	1B98	7064		1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47066	1B99	7065		1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47067	1B9A	7066		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47068	1B9B	7067		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47069	1B9C	7068		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47070	1B9D	7069		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47071	1B9E	7070		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47072	1B9F	7071		1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47073	1BA0	7072		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47074	1BA1	7073		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47075	1BA2	7074		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47076	1BA3	7075		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47077	1BA4	7076		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47078	1BA5	7077		1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47079	1BA6	7078		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47080	1BA7	7079		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47081	1BA8	7080		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47082	1BA9	7081		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47083	1BAA	7082		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47084	1BAB	7083		1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47085	1BAC	7084		15	ASCII		Module Name Extended	ReadOnly
47100	1BBB	7099		1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47101	1BBC	7100		1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47102	1BBD	7101		1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47103	1BBE	7102		1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47104	1BBF	7103		1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
47105	1BC0	7104		1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47106	1BC1	7105		261	NA		Reserved	
47367	1CC6	7366		10	ASCII		Module Name	ReadOnly
47377	1CD0	7376		10	ASCII		Module Location	ReadOnly
47387	1CDA	7386		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
47388	1CDB	7387		1	INTEGER		Module Reference Number	ReadOnly
47389	1CDC	7388		10	ASCII		Model Number	ReadOnly
47399	1CE6	7398		8	ASCII		Serial Number	ReadOnly
47407	1CEE	7406		4	ASCII		Hardware Revision	ReadOnly
47411	1CF2	7410		4	ASCII		Firmware Revision	ReadOnly
47415	1CF6	7414		10	ASCII		Sensor Name	ReadOnly
47425	1D00	7424		10	ASCII		Sensor Name	ReadOnly
47435	1D0A	7434		10	ASCII		Sensor Name	ReadOnly
47445	1D14	7444		10	ASCII		Sensor Name	ReadOnly
47455	1D1E	7454		10	ASCII		Sensor Name	ReadOnly
47465	1D28	7464		10	ASCII		Sensor Name	ReadOnly
47475	1D32	7474		10	ASCII		Sensor Location	ReadOnly
47485	1D3C	7484		10	ASCII		Sensor Location	ReadOnly
47495	1D46	7494		10	ASCII		Sensor Location	ReadOnly
47505	1D50	7504		10	ASCII		Sensor Location	ReadOnly
47515	1D5A	7514		10	ASCII		Sensor Location	ReadOnly
47525	1D64	7524		10	ASCII		Sensor Location	ReadOnly
47535	1D6E	7534		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
47536	1D6F	7535		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
47537	1D70	7536		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
47538	1D71	7537		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
47539	1D72	7538		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
47540	1D73	7539		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
47541	1D74	7540		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
47542	1D75	7541		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
47543	1D76	7542		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
47544	1D77	7543		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
47545	1D78	7544		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
47546	1D79	7545		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
47547	1D7A	7546		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
47548	1D7B	7547		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
47549	1D7C	7548		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
47550	1D7D	7549		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
47551	1D7E	7550		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
47552	1D7F	7551		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
47553	1D80	7552		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
47554	1D81	7553		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
47555	1D82	7554		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
47556	1D83	7555		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
47557	1D84	7556		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
47558	1D85	7557		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
47559	1D86	7558		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
47560	1D87	7559		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
47561	1D88	7560		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
47562	1D89	7561		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
47563	1D8A	7562		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
47564	1D8B	7563		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
47565	1D8C	7564		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
47566	1D8D	7565		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
47567	1D8E	7566		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
47568	1D8F	7567		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
47569	1D90	7568		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
47570	1D91	7569		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
47571	1D92	7570		EM_10_SENSOR_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
47572	1D93	7571		EM_10_SENSOR_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
47573	1D94	7572		EM_10_SENSOR_3_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
47574	1D95	7573		EM_10_SENSOR_4_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
47575	1D96	7574		EM_10_SENSOR_5_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
47576	1D97	7575		EM_10_SENSOR_6_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
47577	1D98	7576		EM_10_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
47578	1D99	7577		EM_10_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
47579	1D9A	7578		EM_10_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
47580	1D9B	7579		EM_10_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
47581	1D9C	7580		EM_10_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
47582	1D9D	7581		EM_10_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
47583	1D9E	7582		EM_10_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
47584	1D9F	7583		EM_10_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
47585	1DA0	7584		EM_10_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
47586	1DA1	7585		EM_10_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
47587	1DA2	7586		EM_10_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
47588	1DA3	7587		EM_10_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
47589	1DA4	7588		EM_10_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
47590	1DA5	7589		EM_10_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
47591	1DA6	7590		EM_10_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
47592	1DA7	7591		EM_10_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
47593	1DA8	7592		EM_10_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
47594	1DA9	7593		EM_10_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
47595	1DAA	7594		EM_10_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
47596	1DAB	7595		EM_10_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
47597	1DAC	7596		EM_10_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
47598	1DAD	7597		EM_10_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
47599	1DAE	7598		EM_10_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
47600	1DAF	7599		EM_10_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
47601	1DB0	7600		EM_10_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
47602	1DB1	7601		EM_10_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
47603	1DB2	7602		EM_10_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
47604	1DB3	7603		EM_10_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
47605	1DB4	7604		EM_10_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
47606	1DB5	7605		EM_10_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
47607	1DB6	7606		EM_10_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
47608	1DB7	7607		EM_10_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
47609	1DB8	7608		EM_10_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
47610	1DB9	7609		EM_10_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
47611	1DBA	7610		EM_10_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
47612	1DBB	7611		EM_10_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
47613	1DBC	7612		EM_10_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
47614	1DBD	7613		EM_10_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
47615	1DBE	7614		EM_10_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
47616	1DBF	7615		EM_10_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
47617	1DC0	7616		EM_10_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
47618	1DC1	7617		EM_10_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
47619	1DC2	7618		EM_10_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
47620	1DC3	7619		EM_10_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
47621	1DC4	7620		EM_10_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
47622	1DC5	7621		EM_10_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
47623	1DC6	7622		EM_10_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
47624	1DC7	7623		EM_10_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
47625	1DC8	7624		EM_10_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47626	1DC9	7625		EM_10_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47627	1DCA	7626		EM_10_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47628	1DCB	7627		EM_10_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
47629	1DCC	7628		EM_10_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47630	1DCD	7629		EM_10_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
47631	1DCE	7630		EM_10_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47632	1DCF	7631		EM_10_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47633	1DD0	7632		EM_10_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47634	1DD1	7633		EM_10_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47635	1DD2	7634		EM_10_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47636	1DD3	7635		EM_10_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
47637	1DD4	7636		EM_10_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47638	1DD5	7637		EM_10_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47639	1DD6	7638		EM_10_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47640	1DD7	7639		EM_10_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47641	1DD8	7640		EM_10_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47642	1DD9	7641		EM_10_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
47643	1DDA	7642		EM_10_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47644	1ddb	7643		EM_10_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47645	1DDC	7644		EM_10_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47646	1DDD	7645		EM_10_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47647	1DDE	7646		EM_10_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47648	1DDF	7647		EM_10_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
47649	1DE0	7648		EM_10_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47650	1DE1	7649		EM_10_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47651	1DE2	7650		EM_10_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47652	1DE3	7651		EM_10_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47653	1DE4	7652		EM_10_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47654	1DE5	7653		EM_10_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
47655	1DE6	7654		EM_10_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47656	1DE7	7655		EM_10_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47657	1DE8	7656		EM_10_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47658	1DE9	7657		EM_10_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47659	1DEA	7658		EM_10_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47660	1DEB	7659		EM_10_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
47661	1DEC	7660		EM_10_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47662	1DED	7661		EM_10_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47663	1DEE	7662		EM_10_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47664	1DEF	7663		EM_10_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47665	1DF0	7664		EM_10_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47666	1DF1	7665		EM_10_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
47667	1DF2	7666		EM_10_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47668	1DF3	7667		EM_10_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47669	1DF4	7668		EM_10_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47670	1DF5	7669		EM_10_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47671	1DF6	7670		EM_10_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47672	1DF7	7671		EM_10_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
47673	1DF8	7672		EM_10_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47674	1DF9	7673		EM_10_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47675	1DFA	7674		EM_10_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47676	1DFB	7675		EM_10_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47677	1DFC	7676		EM_10_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47678	1DFD	7677		EM_10_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
47679	1DFE	7678		EM_10_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47680	1DFF	7679		EM_10_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47681	1E00	7680		EM_10_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47682	1E01	7681		EM_10_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47683	1E02	7682		EM_10_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47684	1E03	7683		EM_10_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
47685	1E04	7684		EM_10_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47686	1E05	7685		EM_10_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
47687	1E06	7686		EM_10_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47688	1E07	7687		EM_10_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47689	1E08	7688		EM_10_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47690	1E09	7689		EM_10_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
47691	1E0A	7690		EM_10_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47692	1E0B	7691		EM_10_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47693	1E0C	7692		EM_10_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47694	1E0D	7693		EM_10_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47695	1E0E	7694		EM_10_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47696	1E0F	7695		EM_10_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
47697	1E10	7696		EM_10_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47698	1E11	7697		EM_10_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47699	1E12	7698		EM_10_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47700	1E13	7699		EM_10_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47701	1E14	7700		EM_10_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47702	1E15	7701		EM_10_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
47703	1E16	7702		EM_10_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47704	1E17	7703		EM_10_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47705	1E18	7704		EM_10_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47706	1E19	7705		EM_10_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47707	1E1A	7706		EM_10_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47708	1E1B	7707		EM_10_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
47709	1E1C	7708		EM_10_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
47724	1E2B	7723		EM_10_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47725	1E2C	7724		EM_10_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47726	1E2D	7725		EM_10_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47727	1E2E	7726		EM_10_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47728	1E2F	7727		EM_10_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47729	1E30	7728		EM_10_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
47730	1E31	7729		EM_10_RESERVED	261	NA		Reserved	
47991	1F36	7990		EM_11_NAME	10	ASCII		Module Name	ReadOnly
48001	1F40	8000		EM_11_LOCATION	10	ASCII		Module Location	ReadOnly
48011	1F4A	8010		EM_11_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48012	1F4B	8011		EM_11_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
48013	1F4C	8012		EM_11_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
48023	1F56	8022		EM_11_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
48031	1F5E	8030		EM_11_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
48035	1F62	8034		EM_11_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
48039	1F66	8038		EM_11_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
48049	1F70	8048		EM_11_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
48059	1F7A	8058		EM_11_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
48069	1F84	8068		EM_11_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
48079	1F8E	8078		EM_11_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
48089	1F98	8088		EM_11_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
48099	1FA2	8098		EM_11_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
48109	1FAC	8108		EM_11_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
48119	1FB6	8118		EM_11_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
48129	1FC0	8128		EM_11_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
48139	1FCA	8138		EM_11_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
48149	1FD4	8148		EM_11_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
48159	1FDE	8158		EM_11_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48160	1FDF	8159		EM_11_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48161	1FE0	8160		EM_11_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48162	1FE1	8161		EM_11_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48163	1FE2	8162		EM_11_SENSOR_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48164	1FE3	8163		EM_11_SENSOR_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48165	1FE4	8164		EM_11_SENSOR_1_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48166	1FE5	8165		EM_11_SENSOR_2_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
48167	1FE6	8166		EM_11_SENSOR_3_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48168	1FE7	8167		EM_11_SENSOR_4_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48169	1FE8	8168		EM_11_SENSOR_5_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48170	1FE9	8169		EM_11_SENSOR_6_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48171	1FEA	8170		EM_11_SENSOR_1_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48172	1FEB	8171		EM_11_SENSOR_2_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48173	1FEC	8172		EM_11_SENSOR_3_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48174	1FED	8173		EM_11_SENSOR_4_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48175	1FEE	8174		EM_11_SENSOR_5_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48176	1FEF	8175		EM_11_SENSOR_6_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48177	1FF0	8176		EM_11_SENSOR_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48178	1FF1	8177		EM_11_SENSOR_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48179	1FF2	8178		EM_11_SENSOR_3_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48180	1FF3	8179		EM_11_SENSOR_4_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48181	1FF4	8180		EM_11_SENSOR_5_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48182	1FF5	8181		EM_11_SENSOR_6_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48183	1FF6	8182		EM_11_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48184	1FF7	8183		EM_11_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48185	1FF8	8184		EM_11_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48186	1FF9	8185		EM_11_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48187	1FFA	8186		EM_11_SENSOR_5_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48188	1FFB	8187		EM_11_SENSOR_6_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48189	1FFC	8188		EM_11_SENSOR_1_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48190	1FFD	8189		EM_11_SENSOR_2_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48191	1FFE	8190		EM_11_SENSOR_3_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48192	1FFF	8191		EM_11_SENSOR_4_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48193	2000	8192		EM_11_SENSOR_5_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48194	2001	8193		EM_11_SENSOR_6_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48195	2002	8194		EM_11_SENSOR_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48196	2003	8195		EM_11_SENSOR_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48197	2004	8196		EM_11_SENSOR_3_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48198	2005	8197		EM_11_SENSOR_4_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48199	2006	8198		EM_11_SENSOR_5_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48200	2007	8199		EM_11_SENSOR_6_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48201	2008	8200		EM_11_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48202	2009	8201		EM_11_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48203	200A	8202		EM_11_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48204	200B	8203		EM_11_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48205	200C	8204		EM_11_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48206	200D	8205		EM_11_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48207	200E	8206		EM_11_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48208	200F	8207		EM_11_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48209	2010	8208		EM_11_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48210	2011	8209		EM_11_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48211	2012	8210		EM_11_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48212	2013	8211		EM_11_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48213	2014	8212		EM_11_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48214	2015	8213		EM_11_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48215	2016	8214		EM_11_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48216	2017	8215		EM_11_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48217	2018	8216		EM_11_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48218	2019	8217		EM_11_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48219	201A	8218		EM_11_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48220	201B	8219		EM_11_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48221	201C	8220		EM_11_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48222	201D	8221		EM_11_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48223	201E	8222		EM_11_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48224	201F	8223		EM_11_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
48225	2020	8224		EM_11_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48226	2021	8225		EM_11_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48227	2022	8226		EM_11_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48228	2023	8227		EM_11_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48229	2024	8228		EM_11_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48230	2025	8229		EM_11_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48231	2026	8230		EM_11_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48232	2027	8231		EM_11_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48233	2028	8232		EM_11_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48234	2029	8233		EM_11_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48235	202A	8234		EM_11_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48236	202B	8235		EM_11_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48237	202C	8236		EM_11_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48238	202D	8237		EM_11_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48239	202E	8238		EM_11_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48240	202F	8239		EM_11_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48241	2030	8240		EM_11_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48242	2031	8241		EM_11_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48243	2032	8242		EM_11_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48244	2033	8243		EM_11_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48245	2034	8244		EM_11_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48246	2035	8245		EM_11_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48247	2036	8246		EM_11_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48248	2037	8247		EM_11_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48249	2038	8248		EM_11_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48250	2039	8249		EM_11_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48251	203A	8250		EM_11_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48252	203B	8251		EM_11_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48253	203C	8252		EM_11_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48254	203D	8253		EM_11_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48255	203E	8254		EM_11_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48256	203F	8255		EM_11_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48257	2040	8256		EM_11_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48258	2041	8257		EM_11_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48259	2042	8258		EM_11_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48260	2043	8259		EM_11_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48261	2044	8260		EM_11_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48262	2045	8261		EM_11_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48263	2046	8262		EM_11_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48264	2047	8263		EM_11_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48265	2048	8264		EM_11_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48266	2049	8265		EM_11_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48267	204A	8266		EM_11_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48268	204B	8267		EM_11_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48269	204C	8268		EM_11_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48270	204D	8269		EM_11_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48271	204E	8270		EM_11_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48272	204F	8271		EM_11_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48273	2050	8272		EM_11_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48274	2051	8273		EM_11_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48275	2052	8274		EM_11_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48276	2053	8275		EM_11_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48277	2054	8276		EM_11_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48278	2055	8277		EM_11_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48279	2056	8278		EM_11_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48280	2057	8279		EM_11_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48281	2058	8280		EM_11_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48282	2059	8281		EM_11_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
48283	205A	8282		EM_11_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48284	205B	8283		EM_11_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48285	205C	8284		EM_11_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48286	205D	8285		EM_11_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48287	205E	8286		EM_11_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48288	205F	8287		EM_11_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48289	2060	8288		EM_11_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48290	2061	8289		EM_11_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48291	2062	8290		EM_11_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48292	2063	8291		EM_11_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48293	2064	8292		EM_11_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48294	2065	8293		EM_11_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48295	2066	8294		EM_11_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48296	2067	8295		EM_11_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48297	2068	8296		EM_11_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48298	2069	8297		EM_11_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48299	206A	8298		EM_11_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48300	206B	8299		EM_11_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48301	206C	8300		EM_11_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48302	206D	8301		EM_11_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48303	206E	8302		EM_11_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48304	206F	8303		EM_11_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48305	2070	8304		EM_11_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48306	2071	8305		EM_11_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48307	2072	8306		EM_11_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48308	2073	8307		EM_11_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48309	2074	8308		EM_11_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48310	2075	8309		EM_11_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48311	2076	8310		EM_11_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48312	2077	8311		EM_11_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48313	2078	8312		EM_11_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48314	2079	8313		EM_11_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48315	207A	8314		EM_11_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48316	207B	8315		EM_11_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48317	207C	8316		EM_11_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48318	207D	8317		EM_11_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48319	207E	8318		EM_11_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48320	207F	8319		EM_11_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48321	2080	8320		EM_11_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48322	2081	8321		EM_11_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48323	2082	8322		EM_11_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48324	2083	8323		EM_11_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48325	2084	8324		EM_11_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48326	2085	8325		EM_11_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48327	2086	8326		EM_11_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48328	2087	8327		EM_11_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48329	2088	8328		EM_11_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48330	2089	8329		EM_11_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48331	208A	8330		EM_11_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48332	208B	8331		EM_11_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48333	208C	8332		EM_11_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
48348	209B	8347		EM_11_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48349	209C	8348		EM_11_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48350	209D	8349		EM_11_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48351	209E	8350		EM_11_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48352	209F	8351		EM_11_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48353	20A0	8352		EM_11_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48354	20A1	8353		EM_11_RESERVED	261	NA		Reserved	

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
48615	21A6	8614		EM_12_NAME	10	ASCII		Module Name	ReadOnly
48625	21B0	8624		EM_12_LOCATION	10	ASCII		Module Location	ReadOnly
48635	21BA	8634		EM_12_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48636	21BB	8635		EM_12_REFERENCE_NUMBER	1	INTEGER		Module Reference Number	ReadOnly
48637	21BC	8636		EM_12_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
48647	21C6	8646		EM_12_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
48655	21CE	8654		EM_12_HARDWARE_REVISION	4	ASCII		Hardware Revision	ReadOnly
48659	21D2	8658		EM_12_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
48663	21D6	8662		EM_12_SENSOR_1_NAME	10	ASCII		Sensor Name	ReadOnly
48673	21E0	8672		EM_12_SENSOR_2_NAME	10	ASCII		Sensor Name	ReadOnly
48683	21EA	8682		EM_12_SENSOR_3_NAME	10	ASCII		Sensor Name	ReadOnly
48693	21F4	8692		EM_12_SENSOR_4_NAME	10	ASCII		Sensor Name	ReadOnly
48703	21FE	8702		EM_12_SENSOR_5_NAME	10	ASCII		Sensor Name	ReadOnly
48713	2208	8712		EM_12_SENSOR_6_NAME	10	ASCII		Sensor Name	ReadOnly
48723	2212	8722		EM_12_SENSOR_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
48733	221C	8732		EM_12_SENSOR_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
48743	2226	8742		EM_12_SENSOR_3_LOCATION	10	ASCII		Sensor Location	ReadOnly
48753	2230	8752		EM_12_SENSOR_4_LOCATION	10	ASCII		Sensor Location	ReadOnly
48763	223A	8762		EM_12_SENSOR_5_LOCATION	10	ASCII		Sensor Location	ReadOnly
48773	2244	8772		EM_12_SENSOR_6_LOCATION	10	ASCII		Sensor Location	ReadOnly
48783	224E	8782		EM_12_SENSOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48784	224F	8783		EM_12_SENSOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48785	2250	8784		EM_12_SENSOR_3_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48786	2251	8785		EM_12_SENSOR_4_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48787	2252	8786		EM_12_SENSOR_5_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48788	2253	8787		EM_12_SENSOR_6_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
48789	2254	8788		EM_12_SENSOR_1_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48790	2255	8789		EM_12_SENSOR_2_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48791	2256	8790		EM_12_SENSOR_3_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48792	2257	8791		EM_12_SENSOR_4_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48793	2258	8792		EM_12_SENSOR_5_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48794	2259	8793		EM_12_SENSOR_6_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
48795	225A	8794		EM_12_SENSOR_1_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48796	225B	8795		EM_12_SENSOR_2_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48797	225C	8796		EM_12_SENSOR_3_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48798	225D	8797		EM_12_SENSOR_4_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48799	225E	8798		EM_12_SENSOR_5_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48800	225F	8799		EM_12_SENSOR_6_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
48801	2260	8800		EM_12_SENSOR_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48802	2261	8801		EM_12_SENSOR_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48803	2262	8802		EM_12_SENSOR_3_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48804	2263	8803		EM_12_SENSOR_4_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48805	2264	8804		EM_12_SENSOR_5_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48806	2265	8805		EM_12_SENSOR_6_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
48807	2266	8806		EM_12_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48808	2267	8807		EM_12_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48809	2268	8808		EM_12_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48810	2269	8809		EM_12_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48811	226A	8810		EM_12_SENSOR_5_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48812	226B	8811		EM_12_SENSOR_6_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
48813	226C	8812		EM_12_SENSOR_1_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48814	226D	8813		EM_12_SENSOR_2_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48815	226E	8814		EM_12_SENSOR_3_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48816	226F	8815		EM_12_SENSOR_4_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48817	2270	8816		EM_12_SENSOR_5_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48818	2271	8817		EM_12_SENSOR_6_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
48819	2272	8818		EM_12_SENSOR_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48820	2273	8819		EM_12_SENSOR_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp (Min Thresh (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
48821	2274	8820		EM_12_SENSOR_3_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48822	2275	8821		EM_12_SENSOR_4_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48823	2276	8822		EM_12_SENSOR_5_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48824	2277	8823		EM_12_SENSOR_6_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
48825	2278	8824		EM_12_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48826	2279	8825		EM_12_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48827	227A	8826		EM_12_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48828	227B	8827		EM_12_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48829	227C	8828		EM_12_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48830	227D	8829		EM_12_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
48831	227E	8830		EM_12_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48832	227F	8831		EM_12_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48833	2280	8832		EM_12_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48834	2281	8833		EM_12_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48835	2282	8834		EM_12_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48836	2283	8835		EM_12_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
48837	2284	8836		EM_12_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48838	2285	8837		EM_12_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48839	2286	8838		EM_12_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48840	2287	8839		EM_12_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48841	2288	8840		EM_12_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48842	2289	8841		EM_12_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
48843	228A	8842		EM_12_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48844	228B	8843		EM_12_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48845	228C	8844		EM_12_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48846	228D	8845		EM_12_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48847	228E	8846		EM_12_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48848	228F	8847		EM_12_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
48849	2290	8848		EM_12_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48850	2291	8849		EM_12_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48851	2292	8850		EM_12_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48852	2293	8851		EM_12_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48853	2294	8852		EM_12_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48854	2295	8853		EM_12_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
48855	2296	8854		EM_12_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48856	2297	8855		EM_12_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48857	2298	8856		EM_12_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48858	2299	8857		EM_12_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48859	229A	8858		EM_12_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48860	229B	8859		EM_12_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
48861	229C	8860		EM_12_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48862	229D	8861		EM_12_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48863	229E	8862		EM_12_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48864	229F	8863		EM_12_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48865	22A0	8864		EM_12_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48866	22A1	8865		EM_12_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
48867	22A2	8866		EM_12_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48868	22A3	8867		EM_12_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48869	22A4	8868		EM_12_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48870	22A5	8869		EM_12_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48871	22A6	8870		EM_12_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48872	22A7	8871		EM_12_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
48873	22A8	8872		EM_12_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48874	22A9	8873		EM_12_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48875	22AA	8874		EM_12_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48876	22AB	8875		EM_12_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48877	22AC	8876		EM_12_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
48878	22AD	8877		EM_12_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
48879	22AE	8878		EM_12_SENSOR_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48880	22AF	8879		EM_12_SENSOR_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48881	22B0	8880		EM_12_SENSOR_3_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48882	22B1	8881		EM_12_SENSOR_4_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48883	22B2	8882		EM_12_SENSOR_5_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48884	22B3	8883		EM_12_SENSOR_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
48885	22B4	8884		EM_12_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48886	22B5	8885		EM_12_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48887	22B6	8886		EM_12_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48888	22B7	8887		EM_12_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48889	22B8	8888		EM_12_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48890	22B9	8889		EM_12_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
48891	22BA	8890		EM_12_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48892	22BB	8891		EM_12_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48893	22BC	8892		EM_12_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48894	22BD	8893		EM_12_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48895	22BE	8894		EM_12_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48896	22BF	8895		EM_12_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
48897	22C0	8896		EM_12_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48898	22C1	8897		EM_12_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48899	22C2	8898		EM_12_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48900	22C3	8899		EM_12_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48901	22C4	8900		EM_12_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48902	22C5	8901		EM_12_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
48903	22C6	8902		EM_12_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48904	22C7	8903		EM_12_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48905	22C8	8904		EM_12_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48906	22C9	8905		EM_12_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48907	22CA	8906		EM_12_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48908	22CB	8907		EM_12_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
48909	22CC	8908		EM_12_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48910	22CD	8909		EM_12_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48911	22CE	8910		EM_12_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48912	22CF	8911		EM_12_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48913	22D0	8912		EM_12_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48914	22D1	8913		EM_12_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
48915	22D2	8914		EM_12_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48916	22D3	8915		EM_12_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48917	22D4	8916		EM_12_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48918	22D5	8917		EM_12_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48919	22D6	8918		EM_12_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48920	22D7	8919		EM_12_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM		See MM_SENSOR_1_DEVICE_SENSE_NUMBER for ENUM description	ReadOnly
48921	22D8	8920		EM_12_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48922	22D9	8921		EM_12_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48923	22DA	8922		EM_12_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48924	22DB	8923		EM_12_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48925	22DC	8924		EM_12_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48926	22DD	8925		EM_12_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_NORMAL_STATE for ENUM description	ReadOnly
48927	22DE	8926		EM_12_SENSOR_1_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48928	22DF	8927		EM_12_SENSOR_2_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48929	22E0	8928		EM_12_SENSOR_3_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48930	22E1	8929		EM_12_SENSOR_4_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48931	22E2	8930		EM_12_SENSOR_5_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48932	22E3	8931		EM_12_SENSOR_6_DISCRETE_STATE	1	ENUM		See MM_SENSOR_1_DISCRETE_STATE for ENUM description	ReadOnly
48933	22E4	8932		EM_12_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48934	22E5	8933		EM_12_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48935	22E6	8934		EM_12_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48936	22E7	8935		EM_12_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
48937	22E8	8936		EM_12_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48938	22E9	8937		EM_12_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM		See MM_SENSOR_1_DISCRETE_ALARM_SEVERITY for ENUM description	ReadOnly
48939	22EA	8938		EM_12_SENSOR_1_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48940	22EB	8939		EM_12_SENSOR_2_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48941	22EC	8940		EM_12_SENSOR_3_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48942	22ED	8941		EM_12_SENSOR_4_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48943	22EE	8942		EM_12_SENSOR_5_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48944	22EF	8943		EM_12_SENSOR_6_VOLT	1	INTEGER		Sensor Voltage (Volt)	ReadOnly
48945	22F0	8944		EM_12_SENSOR_1_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48946	22F1	8945		EM_12_SENSOR_2_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48947	22F2	8946		EM_12_SENSOR_3_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48948	22F3	8947		EM_12_SENSOR_4_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48949	22F4	8948		EM_12_SENSOR_5_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48950	22F5	8949		EM_12_SENSOR_6_VOLT_MAX_THRES	1	INTEGER		Sensor Voltage Max Thresh (Volt)	ReadOnly
48951	22F6	8950		EM_12_SENSOR_1_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48952	22F7	8951		EM_12_SENSOR_2_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48953	22F8	8952		EM_12_SENSOR_3_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48954	22F9	8953		EM_12_SENSOR_4_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48955	22FA	8954		EM_12_SENSOR_5_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48956	22FB	8955		EM_12_SENSOR_6_VOLT_MIN_THRES	1	INTEGER		Sensor Voltage Min Thresh (Volt)	ReadOnly
48957	22FC	8956		EM_12_NAME_EXTENDED	15	ASCII		Module Name Extended	ReadOnly
48972	230B	8971		EM_12_SENSOR_1_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48973	230C	8972		EM_12_SENSOR_2_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48974	230D	8973		EM_12_SENSOR_3_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48975	230E	8974		EM_12_SENSOR_4_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48976	230F	8975		EM_12_SENSOR_5_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48977	2310	8976		EM_12_SENSOR_6_LEAK_ROPE_STATE	1	ENUM		See MM_SENSOR_1_LEAK_ROPE_STATE for ENUM description	ReadOnly
48978	2311	8977		EM_12_RESERVED	261	NA		Reserved	
// RACK ACCESS									
49239	2416	9238		RA_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49240	2417	9239		RA_DOOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49241	2418	9240		RA_DOOR_1_LOCK_STATE	1	ENUM		Door Lock State	ReadOnly
								0 = Unlocked	
								1 = Locked	
								2 = Not Connected	
								3 = Disconnected	
49242	2419	9241		RA_DOOR_1_HANDLE_STATE	1	ENUM		Door Handle State	ReadOnly
								0 = Open	
								1 = Closed	
								2 = Not Connected	
								3 = Disconnected	
49243	241A	9242		RA_DOOR_1_STATE	1	ENUM		Door State	ReadOnly
								0 = Open	
								1 = Closed	
								2 = Not Connected	
								3 = Disconnected	
49244	241B	9243		RA_DOOR_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49245	241C	9244		RA_DOOR_2_LOCK_STATE	1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49246	241D	9245		RA_DOOR_2_HANDLE_STATE	1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49247	241E	9246		RA_DOOR_2_STATE	1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49248	241F	9247		RA_LOCK_USER_AUTHENTICATION_METHOD	1	ENUM		Lock User Authentication Method	ReadOnly
								0 = Local NetBotz appliance only	
								1 = RADIUS, then Local NetBotz appliance	
								2 = RADIUS Only	
49249	2420	9248		RA_RESERVED	100	NA		Reserved	
// RACK ACCESS EXTERNAL MODULE									
49349	2484	9348		RA_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49350	2485	9349		RA_1_DOOR_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
49351	2486	9350		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49352	2487	9351		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49353	2488	9352		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49354	2489	9353		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49355	248A	9354		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49356	248B	9355		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49357	248C	9356		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49358	248D	9357		66	NA		Reserved	
49424	24CF	9423		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49425	24D0	9424		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49426	24D1	9425		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49427	24D2	9426		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49428	24D3	9427		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49429	24D4	9428		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49430	24D5	9429		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49431	24D6	9430		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49432	24D7	9431		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49433	24D8	9432		66	NA		Reserved	
49499	251A	9498		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49500	251B	9499		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49501	251C	9500		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49502	251D	9501		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49503	251E	9502		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49504	251F	9503		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49505	2520	9504		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49506	2521	9505		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49507	2522	9506		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49508	2523	9507		66	NA		Reserved	
49574	2565	9573		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49575	2566	9574		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49576	2567	9575		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49577	2568	9576		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49578	2569	9577		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49579	256A	9578		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49580	256B	9579		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49581	256C	9580		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49582	256D	9581		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49583	256E	9582		66	NA		Reserved	
49649	25B0	9648		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49650	25B1	9649		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49651	25B2	9650		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49652	25B3	9651		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49653	25B4	9652		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49654	25B5	9653		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49655	25B6	9654		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49656	25B7	9655		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49657	25B8	9656		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49658	25B9	9657		66	NA		Reserved	
49724	25FB	9723		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49725	25FC	9724		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49726	25FD	9725		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49727	25FE	9726		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49728	25FF	9727		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49729	2600	9728		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49730	2601	9729		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
49731	2602	9730		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49732	2603	9731		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49733	2604	9732		66	NA		Reserved	
49799	2646	9798		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49800	2647	9799		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49801	2648	9800		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49802	2649	9801		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49803	264A	9802		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49804	264B	9803		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49805	264C	9804		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49806	264D	9805		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49807	264E	9806		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49808	264F	9807		66	NA		Reserved	
49874	2691	9873		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49875	2692	9874		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49876	2693	9875		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49877	2694	9876		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49878	2695	9877		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49879	2696	9878		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49880	2697	9879		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49881	2698	9880		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49882	2699	9881		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49883	269A	9882		66	NA		Reserved	
49949	26DC	9948		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49950	26DD	9949		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49951	26DE	9950		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49952	26DF	9951		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49953	26E0	9952		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49954	26E1	9953		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
49955	26E2	9954		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
49956	26E3	9955		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
49957	26E4	9956		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
49958	26E5	9957		66	NA		Reserved	
50024	2727	10023		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50025	2728	10024		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50026	2729	10025		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
50027	272A	10026		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
50028	272B	10027		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
50029	272C	10028		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50030	272D	10029		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
50031	272E	10030		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
50032	272F	10031		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
50033	2730	10032		66	NA		Reserved	
50099	2772	10098		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50100	2773	10099		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50101	2774	10100		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
50102	2775	10101		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
50103	2776	10102		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
50104	2777	10103		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50105	2778	10104		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
50106	2779	10105		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
50107	277A	10106		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
50108	277B	10107		66	NA		Reserved	
50174	27BD	10173		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50175	27BE	10174		1	ENUM		See MM_STATUS for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
50176	27BF	10175		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
50177	27C0	10176		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
50178	27C1	10177		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
50179	27C2	10178		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50180	27C3	10179		1	ENUM		See RA_DOOR_1_LOCK_STATE for ENUM description	ReadOnly
50181	27C4	10180		1	ENUM		See RA_DOOR_1_HANDLE_STATE for ENUM description	ReadOnly
50182	27C5	10181		1	ENUM		See RA_DOOR_1_STATE for ENUM description	ReadOnly
50183	27C6	10182		66	NA		Reserved	
// REMOTE SENSORS								
50249	2808	10248		10	ASCII		Module Name	ReadOnly
50259	2812	10258		10	ASCII		Module Location	ReadOnly
50269	281C	10268		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50270	281D	10269		10	NA		Reserved	
50280	2827	10279		8	NA		Reserved	
50288	282F	10287		4	NA		Reserved	
50292	2833	10291		4	NA		Reserved	
50296	2837	10295		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
50297	2838	10296		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
50298	2839	10297		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
50299	283A	10298		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
50300	283B	10299		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
50301	283C	10300		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
50302	283D	10301		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
50303	283E	10302		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
50304	283F	10303		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
50305	2840	10304		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
50306	2841	10305		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
50307	2842	10306		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
50308	2843	10307		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
50309	2844	10308		1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
50310	2845	10309		1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
50311	2846	10310		1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
50312	2847	10311		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
50313	2848	10312		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
50314	2849	10313		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
50315	284A	10314		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
50316	284B	10315		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
50317	284C	10316		100	NA		Reserved	
50417	28B0	10416		10	ASCII		Module Name	ReadOnly
50427	28BA	10426		10	ASCII		Module Location	ReadOnly
50437	28C4	10436		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50438	28C5	10437		10	NA		Reserved	
50448	28CF	10447		8	NA		Reserved	
50456	28D7	10455		4	NA		Reserved	
50460	28DB	10459		4	NA		Reserved	
50464	28DF	10463		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
50465	28E0	10464		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
50466	28E1	10465		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
50467	28E2	10466		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
50468	28E3	10467		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
50469	28E4	10468		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
50470	28E5	10469		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
50471	28E6	10470		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
50472	28E7	10471		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
50473	28E8	10472		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
50474	28E9	10473		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
50475	28EA	10474		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
50476	28EB	10475		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
50477	28EC	10476		1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
50478	28ED	10477		1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
50479	28EE	10478		1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
50480	28EF	10479		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
50481	28F0	10480		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
50482	28F1	10481		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
50483	28F2	10482		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
50484	28F3	10483		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
50485	28F4	10484		100	NA		Reserved	
50585	2958	10584		10	ASCII		Module Name	ReadOnly
50595	2962	10594		10	ASCII		Module Location	ReadOnly
50605	296C	10604		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50606	296D	10605		10	NA		Reserved	
50616	2977	10615		8	NA		Reserved	
50624	297F	10623		4	NA		Reserved	
50628	2983	10627		4	NA		Reserved	
50632	2987	10631		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
50633	2988	10632		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
50634	2989	10633		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
50635	298A	10634		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
50636	298B	10635		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
50637	298C	10636		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
50638	298D	10637		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
50639	298E	10638		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
50640	298F	10639		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
50641	2990	10640		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
50642	2991	10641		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
50643	2992	10642		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
50644	2993	10643		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
50645	2994	10644		1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
50646	2995	10645		1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
50647	2996	10646		1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
50648	2997	10647		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
50649	2998	10648		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
50650	2999	10649		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
50651	299A	10650		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
50652	299B	10651		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
50653	299C	10652		100	NA		Reserved	
50753	2A00	10752		10	ASCII		Module Name	ReadOnly
50763	2A0A	10762		10	ASCII		Module Location	ReadOnly
50773	2A14	10772		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50774	2A15	10773		10	NA		Reserved	
50784	2A1F	10783		8	NA		Reserved	
50792	2A27	10791		4	NA		Reserved	
50796	2A2B	10795		4	NA		Reserved	
50800	2A2F	10799		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
50801	2A30	10800		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
50802	2A31	10801		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
50803	2A32	10802		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
50804	2A33	10803		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
50805	2A34	10804		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
50806	2A35	10805		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
50807	2A36	10806		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
50808	2A37	10807		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
50809	2A38	10808		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
50810	2A39	10809		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
50811	2A3A	10810		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
50812	2A3B	10811		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
50813	2A3C	10812		1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
50814	2A3D	10813		1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
50815	2A3E	10814		1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
50816	2A3F	10815		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
50817	2A40	10816		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
50818	2A41	10817		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
50819	2A42	10818		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
50820	2A43	10819		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
50821	2A44	10820		100	NA		Reserved	
50921	2AA8	10920		10	ASCII		Module Name	ReadOnly
50931	2AB2	10930		10	ASCII		Module Location	ReadOnly
50941	2ABC	10940		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
50942	2ABD	10941		10	NA		Reserved	
50952	2AC7	10951		8	NA		Reserved	
50960	2ACF	10959		4	NA		Reserved	
50964	2AD3	10963		4	NA		Reserved	
50968	2AD7	10967		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
50969	2AD8	10968		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
50970	2AD9	10969		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
50971	2ADA	10970		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
50972	2ADB	10971		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
50973	2ADC	10972		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
50974	2ADD	10973		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
50975	2ADE	10974		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
50976	2ADF	10975		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
50977	2AE0	10976		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
50978	2AE1	10977		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
50979	2AE2	10978		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
50980	2AE3	10979		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
50981	2AE4	10980		1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
50982	2AE5	10981		1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
50983	2AE6	10982		1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
50984	2AE7	10983		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
50985	2AE8	10984		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
50986	2AE9	10985		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
50987	2AEA	10986		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
50988	2AEB	10987		1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
50989	2AEC	10988		100	NA		Reserved	
51089	2B50	11088		10	ASCII		Module Name	ReadOnly
51099	2B5A	11098		10	ASCII		Module Location	ReadOnly
51109	2B64	11108		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
51110	2B65	11109		10	NA		Reserved	
51120	2B6F	11119		8	NA		Reserved	
51128	2B77	11127		4	NA		Reserved	
51132	2B7B	11131		4	NA		Reserved	
51136	2B7F	11135		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
51137	2B80	11136		1	INTEGER		Sensor Temp (Degrees)	ReadOnly
51138	2B81	11137		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
51139	2B82	11138		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
51140	2B83	11139		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
51141	2B84	11140		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
51142	2B85	11141		1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
51143	2B86	11142		1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
51144	2B87	11143		1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
51145	2B88	11144		1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
51146	2B89	11145		1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
51147	2B8A	11146		1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
51148	2B8B	11147		1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
51149	2B8C	11148		RS_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
51150	2B8D	11149		RS_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
51151	2B8E	11150		RS_6_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
51152	2B8F	11151		RS_6_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
51153	2B90	11152		RS_6_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
51154	2B91	11153		RS_6_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
51155	2B92	11154		RS_6_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
51156	2B93	11155		RS_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
51157	2B94	11156		RS_6_RESERVED_5	100	NA		Reserved	
51257	2BF8	11256		RS_7_NAME	10	ASCII		Module Name	ReadOnly
51267	2C02	11266		RS_7_LOCATION	10	ASCII		Module Location	ReadOnly
51277	2C0C	11276		RS_7_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
51278	2C0D	11277		RS_7_RESERVED_1	10	NA		Reserved	
51288	2C17	11287		RS_7_RESERVED_2	8	NA		Reserved	
51296	2C1F	11295		RS_7_RESERVED_3	4	NA		Reserved	
51300	2C23	11299		RS_7_RESERVED_4	4	NA		Reserved	
51304	2C27	11303		RS_7_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
51305	2C28	11304		RS_7_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
51306	2C29	11305		RS_7_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
51307	2C2A	11306		RS_7_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
51308	2C2B	11307		RS_7_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
51309	2C2C	11308		RS_7_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
51310	2C2D	11309		RS_7_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
51311	2C2E	11310		RS_7_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
51312	2C2F	11311		RS_7_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
51313	2C30	11312		RS_7_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
51314	2C31	11313		RS_7_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
51315	2C32	11314		RS_7_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
51316	2C33	11315		RS_7_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly
51317	2C34	11316		RS_7_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
51318	2C35	11317		RS_7_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
51319	2C36	11318		RS_7_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
51320	2C37	11319		RS_7_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
51321	2C38	11320		RS_7_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
51322	2C39	11321		RS_7_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
51323	2C3A	11322		RS_7_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
51324	2C3B	11323		RS_7_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
51325	2C3C	11324		RS_7_RESERVED_5	100	NA		Reserved	
51425	2CA0	11424		RS_8_NAME	10	ASCII		Module Name	ReadOnly
51435	2CAA	11434		RS_8_LOCATION	10	ASCII		Module Location	ReadOnly
51445	2CB4	11444		RS_8_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
51446	2CB5	11445		RS_8_RESERVED_1	10	NA		Reserved	
51456	2CBF	11455		RS_8_RESERVED_2	8	NA		Reserved	
51464	2CC7	11463		RS_8_RESERVED_3	4	NA		Reserved	
51468	2CCB	11467		RS_8_RESERVED_4	4	NA		Reserved	
51472	2CCF	11471		RS_8_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
51473	2CD0	11472		RS_8_TEMP	1	INTEGER		Sensor Temp (Degrees)	ReadOnly
51474	2CD1	11473		RS_8_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
51475	2CD2	11474		RS_8_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
51476	2CD3	11475		RS_8_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
51477	2CD4	11476		RS_8_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
51478	2CD5	11477		RS_8_TEMP_THRES_HYSTERESIS	1	INTEGER		Sensor Temp Hysteresis (Degrees)	ReadOnly
51479	2CD6	11478		RS_8_TEMP_ST_INC_THRES_VALUE	1	INTEGER		Sensor Temp ST Inc Rate Value (Degrees)	ReadOnly
51480	2CD7	11479		RS_8_TEMP_ST_INC_THRES_TIME	1	INTEGER		Sensor Temp ST Inc Rate Time (5-minute increments)	ReadOnly
51481	2CD8	11480		RS_8_TEMP_ST_DEC_THRES_VALUE	1	INTEGER		Sensor Temp ST Dec Rate Value (Degrees)	ReadOnly
51482	2CD9	11481		RS_8_TEMP_ST_DEC_THRES_TIME	1	INTEGER		Sensor Temp ST Dec Rate Time (5-minute increments)	ReadOnly
51483	2CDA	11482		RS_8_TEMP_LT_INC_THRES_VALUE	1	INTEGER		Sensor Temp LT Inc Rate Value (Degrees)	ReadOnly
51484	2CDB	11483		RS_8_TEMP_LT_INC_THRES_TIME	1	INTEGER		Sensor Temp LT Inc Rate Time (Hours)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
51485	2CDC	11484		RS_8_TEMP_LT_DEC_THRES_VALUE	1	INTEGER		Sensor Temp LT Dec Rate Value (Degrees)	ReadOnly
51486	2CDD	11485		RS_8_TEMP_LT_DEC_THRES_TIME	1	INTEGER		Sensor Temp LT Dec Rate Time (Hours)	ReadOnly
51487	2CDE	11486		RS_8_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH)	ReadOnly
51488	2CDF	11487		RS_8_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
51489	2CE0	11488		RS_8_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
51490	2CE1	11489		RS_8_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
51491	2CE2	11490		RS_8_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
51492	2CE3	11491		RS_8_HUMIDITY_THRES_HYSTERESIS	1	INTEGER		Sensor Humidity Hysteresis (Percent RH)	ReadOnly
51493	2CE4	11492		RS_8_RESERVED_5	100	NA		Reserved	
// WIRELESS SENSORS									
51593	2D48	11592		WS_1_NAME	10	ASCII		Sensor Name	ReadOnly
51603	2D52	11602		WS_1_LOCATION	10	ASCII		Sensor Location	ReadOnly
51613	2D5C	11612		WS_1_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
51623	2D66	11622		WS_1_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
51624	2D67	11623		WS_1_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
51634	2D71	11633		WS_1_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
51642	2D79	11641		WS_1_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
51646	2D7D	11645		WS_1_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
51647	2D7E	11646		WS_1_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
51648	2D7F	11647		WS_1_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
51649	2D80	11648		WS_1_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
51650	2D81	11649		WS_1_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
51651	2D82	11650		WS_1_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
51652	2D83	11651		WS_1_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
51653	2D84	11652		WS_1_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
51654	2D85	11653		WS_1_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
51655	2D86	11654		WS_1_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
51656	2D87	11655		WS_1_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
51657	2D88	11656		WS_1_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
51658	2D89	11657		WS_1_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
51659	2D8A	11658		WS_1_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
51660	2D8B	11659		WS_1_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
51661	2D8C	11660		WS_1_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
51662	2D8D	11661		WS_1_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
51663	2D8E	11662		WS_1_RESERVED	250	NA		Reserved	
51913	2E88	11912		WS_2_NAME	10	ASCII		Sensor Name	ReadOnly
51923	2E92	11922		WS_2_LOCATION	10	ASCII		Sensor Location	ReadOnly
51933	2E9C	11932		WS_2_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
51943	2EA6	11942		WS_2_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
51944	2EA7	11943		WS_2_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
51954	2EB1	11953		WS_2_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
51962	2EB9	11961		WS_2_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
51966	2EBD	11965		WS_2_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
51967	2EBE	11966		WS_2_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
51968	2EBF	11967		WS_2_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
51969	2EC0	11968		WS_2_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
51970	2EC1	11969		WS_2_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
51971	2EC2	11970		WS_2_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
51972	2EC3	11971		WS_2_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
51973	2EC4	11972		WS_2_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
51974	2EC5	11973		WS_2_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
51975	2EC6	11974		WS_2_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
51976	2EC7	11975		WS_2_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
51977	2EC8	11976		WS_2_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
51978	2EC9	11977		WS_2_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
51979	2ECA	11978		WS_2_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
51980	2ECB	11979		WS_2_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
51981	2ECC	11980		WS_2_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
51982	2ECD	11981		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
51983	2ECE	11982		250	NA		Reserved	
52233	2FC8	12232		10	ASCII		Sensor Name	ReadOnly
52243	2FD2	12242		10	ASCII		Sensor Location	ReadOnly
52253	2FDC	12252		10	ASCII		Extended Address	ReadOnly
52263	2FE6	12262		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
52264	2FE7	12263		10	ASCII		Model Number	ReadOnly
52274	2FF1	12273		8	ASCII		Serial Number	ReadOnly
52282	2FF9	12281		4	ASCII		Firmware Revision	ReadOnly
52286	2FFD	12285		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
52287	2FFE	12286		1	INTEGER		Signal Strength (%)	ReadOnly
52288	2FFF	12287		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
52289	3000	12288		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
52290	3001	12289		1	INTEGER		Battery Volage (Volts)	ReadOnly
52291	3002	12290		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
52292	3003	12291		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
52293	3004	12292		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
52294	3005	12293		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
52295	3006	12294		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
52296	3007	12295		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
52297	3008	12296		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
52298	3009	12297		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
52299	300A	12298		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
52300	300B	12299		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
52301	300C	12300		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
52302	300D	12301		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
52303	300E	12302		250	NA		Reserved	
52553	3108	12552		10	ASCII		Sensor Name	ReadOnly
52563	3112	12562		10	ASCII		Sensor Location	ReadOnly
52573	311C	12572		10	ASCII		Extended Address	ReadOnly
52583	3126	12582		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
52584	3127	12583		10	ASCII		Model Number	ReadOnly
52594	3131	12593		8	ASCII		Serial Number	ReadOnly
52602	3139	12601		4	ASCII		Firmware Revision	ReadOnly
52606	313D	12605		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
52607	313E	12606		1	INTEGER		Signal Strength (%)	ReadOnly
52608	313F	12607		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
52609	3140	12608		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
52610	3141	12609		1	INTEGER		Battery Volage (Volts)	ReadOnly
52611	3142	12610		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
52612	3143	12611		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
52613	3144	12612		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
52614	3145	12613		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
52615	3146	12614		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
52616	3147	12615		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
52617	3148	12616		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
52618	3149	12617		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
52619	314A	12618		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
52620	314B	12619		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
52621	314C	12620		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
52622	314D	12621		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
52623	314E	12622		250	NA		Reserved	
52873	3248	12872		10	ASCII		Sensor Name	ReadOnly
52883	3252	12882		10	ASCII		Sensor Location	ReadOnly
52893	325C	12892		10	ASCII		Extended Address	ReadOnly
52903	3266	12902		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
52904	3267	12903		10	ASCII		Model Number	ReadOnly
52914	3271	12913		8	ASCII		Serial Number	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
52922	3279	12921		4	ASCII		Firmware Revision	ReadOnly
52926	327D	12925		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
52927	327E	12926		1	INTEGER		Signal Strength (%)	ReadOnly
52928	327F	12927		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
52929	3280	12928		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
52930	3281	12929		1	INTEGER		Battery Volage (Volts)	ReadOnly
52931	3282	12930		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
52932	3283	12931		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
52933	3284	12932		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
52934	3285	12933		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
52935	3286	12934		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
52936	3287	12935		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
52937	3288	12936		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
52938	3289	12937		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
52939	328A	12938		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
52940	328B	12939		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
52941	328C	12940		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
52942	328D	12941		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
52943	328E	12942		250	NA		Reserved	
53193	3388	13192		10	ASCII		Sensor Name	ReadOnly
53203	3392	13202		10	ASCII		Sensor Location	ReadOnly
53213	339C	13212		10	ASCII		Extended Address	ReadOnly
53223	33A6	13222		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
53224	33A7	13223		10	ASCII		Model Number	ReadOnly
53234	33B1	13233		8	ASCII		Serial Number	ReadOnly
53242	33B9	13241		4	ASCII		Firmware Revision	ReadOnly
53246	33BD	13245		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
53247	33BE	13246		1	INTEGER		Signal Strength (%)	ReadOnly
53248	33BF	13247		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
53249	33C0	13248		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
53250	33C1	13249		1	INTEGER		Battery Volage (Volts)	ReadOnly
53251	33C2	13250		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
53252	33C3	13251		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
53253	33C4	13252		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
53254	33C5	13253		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
53255	33C6	13254		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
53256	33C7	13255		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
53257	33C8	13256		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
53258	33C9	13257		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
53259	33CA	13258		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
53260	33CB	13259		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
53261	33CC	13260		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
53262	33CD	13261		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
53263	33CE	13262		250	NA		Reserved	
53513	34C8	13512		10	ASCII		Sensor Name	ReadOnly
53523	34D2	13522		10	ASCII		Sensor Location	ReadOnly
53533	34DC	13532		10	ASCII		Extended Address	ReadOnly
53543	34E6	13542		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
53544	34E7	13543		10	ASCII		Model Number	ReadOnly
53554	34F1	13553		8	ASCII		Serial Number	ReadOnly
53562	34F9	13561		4	ASCII		Firmware Revision	ReadOnly
53566	34FD	13565		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
53567	34FE	13566		1	INTEGER		Signal Strength (%)	ReadOnly
53568	34FF	13567		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
53569	3500	13568		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
53570	3501	13569		1	INTEGER		Battery Volage (Volts)	ReadOnly
53571	3502	13570		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
53572	3503	13571		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
53573	3504	13572	WS_7_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
53574	3505	13573	WS_7_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
53575	3506	13574	WS_7_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
53576	3507	13575	WS_7_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
53577	3508	13576	WS_7_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
53578	3509	13577	WS_7_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
53579	350A	13578	WS_7_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
53580	350B	13579	WS_7_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
53581	350C	13580	WS_7_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
53582	350D	13581	WS_7_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
53583	350E	13582	WS_7_RESERVED	250	NA		Reserved	
53833	3608	13832	WS_8_NAME	10	ASCII		Sensor Name	ReadOnly
53843	3612	13842	WS_8_LOCATION	10	ASCII		Sensor Location	ReadOnly
53853	361C	13852	WS_8_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
53863	3626	13862	WS_8_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
53864	3627	13863	WS_8_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
53874	3631	13873	WS_8_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
53882	3639	13881	WS_8_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
53886	363D	13885	WS_8_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
53887	363E	13886	WS_8_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
53888	363F	13887	WS_8_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
53889	3640	13888	WS_8_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
53890	3641	13889	WS_8_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
53891	3642	13890	WS_8_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
53892	3643	13891	WS_8_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
53893	3644	13892	WS_8_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
53894	3645	13893	WS_8_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
53895	3646	13894	WS_8_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
53896	3647	13895	WS_8_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
53897	3648	13896	WS_8_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
53898	3649	13897	WS_8_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
53899	364A	13898	WS_8_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
53900	364B	13899	WS_8_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
53901	364C	13900	WS_8_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
53902	364D	13901	WS_8_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
53903	364E	13902	WS_8_RESERVED	250	NA		Reserved	
54153	3748	14152	WS_9_NAME	10	ASCII		Sensor Name	ReadOnly
54163	3752	14162	WS_9_LOCATION	10	ASCII		Sensor Location	ReadOnly
54173	375C	14172	WS_9_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
54183	3766	14182	WS_9_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
54184	3767	14183	WS_9_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
54194	3771	14193	WS_9_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
54202	3779	14201	WS_9_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
54206	377D	14205	WS_9_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
54207	377E	14206	WS_9_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
54208	377F	14207	WS_9_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
54209	3780	14208	WS_9_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
54210	3781	14209	WS_9_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
54211	3782	14210	WS_9_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
54212	3783	14211	WS_9_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
54213	3784	14212	WS_9_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
54214	3785	14213	WS_9_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
54215	3786	14214	WS_9_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
54216	3787	14215	WS_9_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
54217	3788	14216	WS_9_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
54218	3789	14217	WS_9_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
54219	378A	14218	WS_9_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
54220	378B	14219	WS_9_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
54221	378C	14220		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
54222	378D	14221		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
54223	378E	14222		250	NA		Reserved	
54473	3888	14472		10	ASCII		Sensor Name	ReadOnly
54483	3892	14482		10	ASCII		Sensor Location	ReadOnly
54493	389C	14492		10	ASCII		Extended Address	ReadOnly
54503	38A6	14502		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
54504	38A7	14503		10	ASCII		Model Number	ReadOnly
54514	38B1	14513		8	ASCII		Serial Number	ReadOnly
54522	38B9	14521		4	ASCII		Firmware Revision	ReadOnly
54526	38BD	14525		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
54527	38BE	14526		1	INTEGER		Signal Strength (%)	ReadOnly
54528	38BF	14527		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
54529	38C0	14528		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
54530	38C1	14529		1	INTEGER		Battery Volage (Volts)	ReadOnly
54531	38C2	14530		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
54532	38C3	14531		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
54533	38C4	14532		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
54534	38C5	14533		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
54535	38C6	14534		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
54536	38C7	14535		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
54537	38C8	14536		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
54538	38C9	14537		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
54539	38CA	14538		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
54540	38CB	14539		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
54541	38CC	14540		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
54542	38CD	14541		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
54543	38CE	14542		250	NA		Reserved	
54793	39C8	14792		10	ASCII		Sensor Name	ReadOnly
54803	39D2	14802		10	ASCII		Sensor Location	ReadOnly
54813	39DC	14812		10	ASCII		Extended Address	ReadOnly
54823	39E6	14822		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
54824	39E7	14823		10	ASCII		Model Number	ReadOnly
54834	39F1	14833		8	ASCII		Serial Number	ReadOnly
54842	39F9	14841		4	ASCII		Firmware Revision	ReadOnly
54846	39FD	14845		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
54847	39FE	14846		1	INTEGER		Signal Strength (%)	ReadOnly
54848	39FF	14847		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
54849	3A00	14848		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
54850	3A01	14849		1	INTEGER		Battery Volage (Volts)	ReadOnly
54851	3A02	14850		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
54852	3A03	14851		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
54853	3A04	14852		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
54854	3A05	14853		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
54855	3A06	14854		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
54856	3A07	14855		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
54857	3A08	14856		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
54858	3A09	14857		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
54859	3A0A	14858		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
54860	3A0B	14859		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
54861	3A0C	14860		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
54862	3A0D	14861		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
54863	3A0E	14862		250	NA		Reserved	
55113	3B08	15112		10	ASCII		Sensor Name	ReadOnly
55123	3B12	15122		10	ASCII		Sensor Location	ReadOnly
55133	3B1C	15132		10	ASCII		Extended Address	ReadOnly
55143	3B26	15142		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
55144	3B27	15143		10	ASCII		Model Number	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
55154	3B31	15153		WS_12_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
55162	3B39	15161		WS_12_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
55166	3B3D	15165		WS_12_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
55167	3B3E	15166		WS_12_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
55168	3B3F	15167		WS_12_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
55169	3B40	15168		WS_12_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
55170	3B41	15169		WS_12_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
55171	3B42	15170		WS_12_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
55172	3B43	15171		WS_12_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
55173	3B44	15172		WS_12_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
55174	3B45	15173		WS_12_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
55175	3B46	15174		WS_12_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
55176	3B47	15175		WS_12_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
55177	3B48	15176		WS_12_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
55178	3B49	15177		WS_12_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
55179	3B4A	15178		WS_12_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
55180	3B4B	15179		WS_12_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
55181	3B4C	15180		WS_12_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
55182	3B4D	15181		WS_12_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
55183	3B4E	15182		WS_12_RESERVED	250	NA		Reserved	
55433	3C48	15432		WS_13_NAME	10	ASCII		Sensor Name	ReadOnly
55443	3C52	15442		WS_13_LOCATION	10	ASCII		Sensor Location	ReadOnly
55453	3C5C	15452		WS_13_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
55463	3C66	15462		WS_13_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
55464	3C67	15463		WS_13_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
55474	3C71	15473		WS_13_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
55482	3C79	15481		WS_13_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
55486	3C7D	15485		WS_13_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
55487	3C7E	15486		WS_13_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
55488	3C7F	15487		WS_13_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
55489	3C80	15488		WS_13_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
55490	3C81	15489		WS_13_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
55491	3C82	15490		WS_13_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
55492	3C83	15491		WS_13_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
55493	3C84	15492		WS_13_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
55494	3C85	15493		WS_13_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
55495	3C86	15494		WS_13_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
55496	3C87	15495		WS_13_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
55497	3C88	15496		WS_13_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
55498	3C89	15497		WS_13_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
55499	3C8A	15498		WS_13_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
55500	3C8B	15499		WS_13_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
55501	3C8C	15500		WS_13_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
55502	3C8D	15501		WS_13_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
55503	3C8E	15502		WS_13_RESERVED	250	NA		Reserved	
55753	3D88	15752		WS_14_NAME	10	ASCII		Sensor Name	ReadOnly
55763	3D92	15762		WS_14_LOCATION	10	ASCII		Sensor Location	ReadOnly
55773	3D9C	15772		WS_14_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
55783	3DA6	15782		WS_14_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
55784	3DA7	15783		WS_14_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
55794	3DB1	15793		WS_14_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
55802	3DB9	15801		WS_14_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
55806	3DBD	15805		WS_14_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
55807	3DBE	15806		WS_14_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
55808	3DBF	15807		WS_14_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
55809	3DC0	15808		WS_14_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
55810	3DC1	15809		WS_14_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
55811	3DC2	15810		WS_14_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
55812	3DC3	15811		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
55813	3DC4	15812		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
55814	3DC5	15813		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
55815	3DC6	15814		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
55816	3DC7	15815		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
55817	3DC8	15816		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
55818	3DC9	15817		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
55819	3DCA	15818		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
55820	3DCB	15819		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
55821	3DCC	15820		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
55822	3DCD	15821		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
55823	3DCE	15822		250	NA		Reserved	
56073	3EC8	16072		10	ASCII		Sensor Name	ReadOnly
56083	3ED2	16082		10	ASCII		Sensor Location	ReadOnly
56093	3EDC	16092		10	ASCII		Extended Address	ReadOnly
56103	3EE6	16102		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
56104	3EE7	16103		10	ASCII		Model Number	ReadOnly
56114	3EF1	16113		8	ASCII		Serial Number	ReadOnly
56122	3EF9	16121		4	ASCII		Firmware Revision	ReadOnly
56126	3EFD	16125		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
56127	3EFE	16126		1	INTEGER		Signal Strength (%)	ReadOnly
56128	3EFF	16127		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
56129	3F00	16128		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
56130	3F01	16129		1	INTEGER		Battery Volage (Volts)	ReadOnly
56131	3F02	16130		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
56132	3F03	16131		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
56133	3F04	16132		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
56134	3F05	16133		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
56135	3F06	16134		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
56136	3F07	16135		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
56137	3F08	16136		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
56138	3F09	16137		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
56139	3F0A	16138		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
56140	3F0B	16139		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
56141	3F0C	16140		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
56142	3F0D	16141		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
56143	3F0E	16142		250	NA		Reserved	
56393	4008	16392		10	ASCII		Sensor Name	ReadOnly
56403	4012	16402		10	ASCII		Sensor Location	ReadOnly
56413	401C	16412		10	ASCII		Extended Address	ReadOnly
56423	4026	16422		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
56424	4027	16423		10	ASCII		Model Number	ReadOnly
56434	4031	16433		8	ASCII		Serial Number	ReadOnly
56442	4039	16441		4	ASCII		Firmware Revision	ReadOnly
56446	403D	16445		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
56447	403E	16446		1	INTEGER		Signal Strength (%)	ReadOnly
56448	403F	16447		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
56449	4040	16448		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
56450	4041	16449		1	INTEGER		Battery Volage (Volts)	ReadOnly
56451	4042	16450		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
56452	4043	16451		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
56453	4044	16452		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
56454	4045	16453		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
56455	4046	16454		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
56456	4047	16455		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
56457	4048	16456		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
56458	4049	16457		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
56459	404A	16458		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
56460	404B	16459		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
56461	404C	16460		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
56462	404D	16461		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
56463	404E	16462		250	NA		Reserved	
56713	4148	16712		10	ASCII		Sensor Name	ReadOnly
56723	4152	16722		10	ASCII		Sensor Location	ReadOnly
56733	415C	16732		10	ASCII		Extended Address	ReadOnly
56743	4166	16742		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
56744	4167	16743		10	ASCII		Model Number	ReadOnly
56754	4171	16753		8	ASCII		Serial Number	ReadOnly
56762	4179	16761		4	ASCII		Firmware Revision	ReadOnly
56766	417D	16765		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
56767	417E	16766		1	INTEGER		Signal Strength (%)	ReadOnly
56768	417F	16767		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
56769	4180	16768		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
56770	4181	16769		1	INTEGER		Battery Volage (Volts)	ReadOnly
56771	4182	16770		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
56772	4183	16771		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
56773	4184	16772		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
56774	4185	16773		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
56775	4186	16774		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
56776	4187	16775		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
56777	4188	16776		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
56778	4189	16777		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
56779	418A	16778		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
56780	418B	16779		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
56781	418C	16780		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
56782	418D	16781		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
56783	418E	16782		250	NA		Reserved	
57033	4288	17032		10	ASCII		Sensor Name	ReadOnly
57043	4292	17042		10	ASCII		Sensor Location	ReadOnly
57053	429C	17052		10	ASCII		Extended Address	ReadOnly
57063	42A6	17062		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
57064	42A7	17063		10	ASCII		Model Number	ReadOnly
57074	42B1	17073		8	ASCII		Serial Number	ReadOnly
57082	42B9	17081		4	ASCII		Firmware Revision	ReadOnly
57086	42BD	17085		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
57087	42BE	17086		1	INTEGER		Signal Strength (%)	ReadOnly
57088	42BF	17087		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
57089	42C0	17088		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
57090	42C1	17089		1	INTEGER		Battery Volage (Volts)	ReadOnly
57091	42C2	17090		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
57092	42C3	17091		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
57093	42C4	17092		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
57094	42C5	17093		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
57095	42C6	17094		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
57096	42C7	17095		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
57097	42C8	17096		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
57098	42C9	17097		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
57099	42CA	17098		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
57100	42CB	17099		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
57101	42CC	17100		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
57102	42CD	17101		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
57103	42CE	17102		250	NA		Reserved	
57353	43C8	17352		10	ASCII		Sensor Name	ReadOnly
57363	43D2	17362		10	ASCII		Sensor Location	ReadOnly
57373	43DC	17372		10	ASCII		Extended Address	ReadOnly
57383	43E6	17382		1	ENUM		See MM_STATUS for ENUM description	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
57384	43E7	17383		10	ASCII		Model Number	ReadOnly
57394	43F1	17393		8	ASCII		Serial Number	ReadOnly
57402	43F9	17401		4	ASCII		Firmware Revision	ReadOnly
57406	43FD	17405		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
57407	43FE	17406		1	INTEGER		Signal Strength (%)	ReadOnly
57408	43FF	17407		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
57409	4400	17408		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
57410	4401	17409		1	INTEGER		Battery Volage (Volts)	ReadOnly
57411	4402	17410		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
57412	4403	17411		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
57413	4404	17412		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
57414	4405	17413		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
57415	4406	17414		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
57416	4407	17415		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
57417	4408	17416		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
57418	4409	17417		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
57419	440A	17418		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
57420	440B	17419		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
57421	440C	17420		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
57422	440D	17421		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
57423	440E	17422		250	NA		Reserved	
57673	4508	17672		10	ASCII		Sensor Name	ReadOnly
57683	4512	17682		10	ASCII		Sensor Location	ReadOnly
57693	451C	17692		10	ASCII		Extended Address	ReadOnly
57703	4526	17702		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
57704	4527	17703		10	ASCII		Model Number	ReadOnly
57714	4531	17713		8	ASCII		Serial Number	ReadOnly
57722	4539	17721		4	ASCII		Firmware Revision	ReadOnly
57726	453D	17725		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
57727	453E	17726		1	INTEGER		Signal Strength (%)	ReadOnly
57728	453F	17727		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
57729	4540	17728		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
57730	4541	17729		1	INTEGER		Battery Volage (Volts)	ReadOnly
57731	4542	17730		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
57732	4543	17731		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
57733	4544	17732		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
57734	4545	17733		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
57735	4546	17734		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
57736	4547	17735		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
57737	4548	17736		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
57738	4549	17737		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
57739	454A	17738		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
57740	454B	17739		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
57741	454C	17740		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
57742	454D	17741		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
57743	454E	17742		250	NA		Reserved	
57993	4648	17992		10	ASCII		Sensor Name	ReadOnly
58003	4652	18002		10	ASCII		Sensor Location	ReadOnly
58013	465C	18012		10	ASCII		Extended Address	ReadOnly
58023	4666	18022		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
58024	4667	18023		10	ASCII		Model Number	ReadOnly
58034	4671	18033		8	ASCII		Serial Number	ReadOnly
58042	4679	18041		4	ASCII		Firmware Revision	ReadOnly
58046	467D	18045		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
58047	467E	18046		1	INTEGER		Signal Strength (%)	ReadOnly
58048	467F	18047		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
58049	4680	18048		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
58050	4681	18049		1	INTEGER		Battery Volage (Volts)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
58051	4682	18050		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
58052	4683	18051		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
58053	4684	18052		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
58054	4685	18053		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
58055	4686	18054		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
58056	4687	18055		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
58057	4688	18056		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
58058	4689	18057		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
58059	468A	18058		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
58060	468B	18059		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
58061	468C	18060		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
58062	468D	18061		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
58063	468E	18062		250	NA		Reserved	
58313	4788	18312		10	ASCII		Sensor Name	ReadOnly
58323	4792	18322		10	ASCII		Sensor Location	ReadOnly
58333	479C	18332		10	ASCII		Extended Address	ReadOnly
58343	47A6	18342		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
58344	47A7	18343		10	ASCII		Model Number	ReadOnly
58354	47B1	18353		8	ASCII		Serial Number	ReadOnly
58362	47B9	18361		4	ASCII		Firmware Revision	ReadOnly
58366	47BD	18365		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
58367	47BE	18366		1	INTEGER		Signal Strength (%)	ReadOnly
58368	47BF	18367		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
58369	47C0	18368		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
58370	47C1	18369		1	INTEGER		Battery Volage (Volts)	ReadOnly
58371	47C2	18370		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
58372	47C3	18371		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
58373	47C4	18372		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
58374	47C5	18373		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
58375	47C6	18374		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
58376	47C7	18375		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
58377	47C8	18376		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
58378	47C9	18377		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
58379	47CA	18378		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
58380	47CB	18379		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
58381	47CC	18380		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
58382	47CD	18381		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
58383	47CE	18382		250	NA		Reserved	
58633	48C8	18632		10	ASCII		Sensor Name	ReadOnly
58643	48D2	18642		10	ASCII		Sensor Location	ReadOnly
58653	48DC	18652		10	ASCII		Extended Address	ReadOnly
58663	48E6	18662		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
58664	48E7	18663		10	ASCII		Model Number	ReadOnly
58674	48F1	18673		8	ASCII		Serial Number	ReadOnly
58682	48F9	18681		4	ASCII		Firmware Revision	ReadOnly
58686	48FD	18685		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
58687	48FE	18686		1	INTEGER		Signal Strength (%)	ReadOnly
58688	48FF	18687		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
58689	4900	18688		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
58690	4901	18689		1	INTEGER		Battery Volage (Volts)	ReadOnly
58691	4902	18690		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
58692	4903	18691		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
58693	4904	18692		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
58694	4905	18693		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
58695	4906	18694		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
58696	4907	18695		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
58697	4908	18696		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
58698	4909	18697		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
58699	490A	18698		WS_23_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
58700	490B	18699		WS_23_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
58701	490C	18700		WS_23_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
58702	490D	18701		WS_23_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
58703	490E	18702		WS_23_RESERVED	250	NA		Reserved	
58953	4A08	18952		WS_24_NAME	10	ASCII		Sensor Name	ReadOnly
58963	4A12	18962		WS_24_LOCATION	10	ASCII		Sensor Location	ReadOnly
58973	4A1C	18972		WS_24_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
58983	4A26	18982		WS_24_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
58984	4A27	18983		WS_24_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
58994	4A31	18993		WS_24_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
59002	4A39	19001		WS_24_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
59006	4A3D	19005		WS_24_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
59007	4A3E	19006		WS_24_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
59008	4A3F	19007		WS_24_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
59009	4A40	19008		WS_24_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
59010	4A41	19009		WS_24_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
59011	4A42	19010		WS_24_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
59012	4A43	19011		WS_24_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
59013	4A44	19012		WS_24_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
59014	4A45	19013		WS_24_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
59015	4A46	19014		WS_24_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
59016	4A47	19015		WS_24_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
59017	4A48	19016		WS_24_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
59018	4A49	19017		WS_24_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
59019	4A4A	19018		WS_24_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
59020	4A4B	19019		WS_24_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
59021	4A4C	19020		WS_24_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
59022	4A4D	19021		WS_24_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
59023	4A4E	19022		WS_24_RESERVED	250	NA		Reserved	
59273	4B48	19272		WS_25_NAME	10	ASCII		Sensor Name	ReadOnly
59283	4B52	19282		WS_25_LOCATION	10	ASCII		Sensor Location	ReadOnly
59293	4B5C	19292		WS_25_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
59303	4B66	19302		WS_25_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
59304	4B67	19303		WS_25_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
59314	4B71	19313		WS_25_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
59322	4B79	19321		WS_25_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
59326	4B7D	19325		WS_25_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
59327	4B7E	19326		WS_25_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
59328	4B7F	19327		WS_25_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
59329	4B80	19328		WS_25_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
59330	4B81	19329		WS_25_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
59331	4B82	19330		WS_25_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
59332	4B83	19331		WS_25_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
59333	4B84	19332		WS_25_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
59334	4B85	19333		WS_25_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
59335	4B86	19334		WS_25_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
59336	4B87	19335		WS_25_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
59337	4B88	19336		WS_25_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
59338	4B89	19337		WS_25_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
59339	4B8A	19338		WS_25_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
59340	4B8B	19339		WS_25_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
59341	4B8C	19340		WS_25_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
59342	4B8D	19341		WS_25_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
59343	4B8E	19342		WS_25_RESERVED	250	NA		Reserved	
59593	4C88	19592		WS_26_NAME	10	ASCII		Sensor Name	ReadOnly
59603	4C92	19602		WS_26_LOCATION	10	ASCII		Sensor Location	ReadOnly
59613	4C9C	19612		WS_26_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
59623	4CA6	19622	WS_26_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
59624	4CA7	19623	WS_26_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
59634	4CB1	19633	WS_26_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
59642	4CB9	19641	WS_26_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
59646	4CBD	19645	WS_26_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
59647	4CBE	19646	WS_26_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
59648	4CBF	19647	WS_26_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
59649	4CC0	19648	WS_26_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
59650	4CC1	19649	WS_26_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
59651	4CC2	19650	WS_26_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
59652	4CC3	19651	WS_26_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
59653	4CC4	19652	WS_26_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
59654	4CC5	19653	WS_26_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
59655	4CC6	19654	WS_26_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
59656	4CC7	19655	WS_26_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
59657	4CC8	19656	WS_26_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
59658	4CC9	19657	WS_26_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
59659	4CCA	19658	WS_26_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
59660	4CCB	19659	WS_26_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
59661	4CCC	19660	WS_26_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
59662	4CCD	19661	WS_26_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
59663	4CCE	19662	WS_26_RESERVED	250	NA		Reserved	
59913	4DC8	19912	WS_27_NAME	10	ASCII		Sensor Name	ReadOnly
59923	4DD2	19922	WS_27_LOCATION	10	ASCII		Sensor Location	ReadOnly
59933	4DDC	19932	WS_27_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
59943	4DE6	19942	WS_27_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
59944	4DE7	19943	WS_27_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
59954	4DF1	19953	WS_27_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
59962	4DF9	19961	WS_27_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
59966	4DFD	19965	WS_27_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
59967	4DFE	19966	WS_27_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
59968	4DFE	19967	WS_27_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
59969	4E00	19968	WS_27_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
59970	4E01	19969	WS_27_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
59971	4E02	19970	WS_27_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
59972	4E03	19971	WS_27_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
59973	4E04	19972	WS_27_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
59974	4E05	19973	WS_27_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
59975	4E06	19974	WS_27_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
59976	4E07	19975	WS_27_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
59977	4E08	19976	WS_27_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
59978	4E09	19977	WS_27_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
59979	4E0A	19978	WS_27_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
59980	4E0B	19979	WS_27_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
59981	4E0C	19980	WS_27_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
59982	4E0D	19981	WS_27_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
59983	4E0E	19982	WS_27_RESERVED	250	NA		Reserved	
60233	4F08	20232	WS_28_NAME	10	ASCII		Sensor Name	ReadOnly
60243	4F12	20242	WS_28_LOCATION	10	ASCII		Sensor Location	ReadOnly
60253	4F1C	20252	WS_28_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
60263	4F26	20262	WS_28_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
60264	4F27	20263	WS_28_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
60274	4F31	20273	WS_28_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
60282	4F39	20281	WS_28_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
60286	4F3D	20285	WS_28_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
60287	4F3E	20286	WS_28_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
60288	4F3F	20287	WS_28_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
60289	4F40	20288	WS_28_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
60290	4F41	20289		1	INTEGER		Battery Volage (Volts)	ReadOnly
60291	4F42	20290		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
60292	4F43	20291		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
60293	4F44	20292		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
60294	4F45	20293		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
60295	4F46	20294		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
60296	4F47	20295		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
60297	4F48	20296		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
60298	4F49	20297		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
60299	4F4A	20298		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
60300	4F4B	20299		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
60301	4F4C	20300		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
60302	4F4D	20301		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
60303	4F4E	20302		250	NA		Reserved	
60553	5048	20552		10	ASCII		Sensor Name	ReadOnly
60563	5052	20562		10	ASCII		Sensor Location	ReadOnly
60573	505C	20572		10	ASCII		Extended Address	ReadOnly
60583	5066	20582		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
60584	5067	20583		10	ASCII		Model Number	ReadOnly
60594	5071	20593		8	ASCII		Serial Number	ReadOnly
60602	5079	20601		4	ASCII		Firmware Revision	ReadOnly
60606	507D	20605		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
60607	507E	20606		1	INTEGER		Signal Strength (%)	ReadOnly
60608	507F	20607		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
60609	5080	20608		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
60610	5081	20609		1	INTEGER		Battery Volage (Volts)	ReadOnly
60611	5082	20610		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
60612	5083	20611		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
60613	5084	20612		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
60614	5085	20613		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
60615	5086	20614		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
60616	5087	20615		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
60617	5088	20616		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
60618	5089	20617		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
60619	508A	20618		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
60620	508B	20619		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
60621	508C	20620		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
60622	508D	20621		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
60623	508E	20622		250	NA		Reserved	
60873	5188	20872		10	ASCII		Sensor Name	ReadOnly
60883	5192	20882		10	ASCII		Sensor Location	ReadOnly
60893	519C	20892		10	ASCII		Extended Address	ReadOnly
60903	51A6	20902		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
60904	51A7	20903		10	ASCII		Model Number	ReadOnly
60914	51B1	20913		8	ASCII		Serial Number	ReadOnly
60922	51B9	20921		4	ASCII		Firmware Revision	ReadOnly
60926	51BD	20925		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
60927	51BE	20926		1	INTEGER		Signal Strength (%)	ReadOnly
60928	51BF	20927		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
60929	51C0	20928		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
60930	51C1	20929		1	INTEGER		Battery Volage (Volts)	ReadOnly
60931	51C2	20930		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
60932	51C3	20931		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
60933	51C4	20932		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
60934	51C5	20933		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
60935	51C6	20934		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
60936	51C7	20935		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
60937	51C8	20936		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
60938	51C9	20937		WS_30_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
60939	51CA	20938		WS_30_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
60940	51CB	20939		WS_30_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
60941	51CC	20940		WS_30_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
60942	51CD	20941		WS_30_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
60943	51CE	20942		WS_30_RESERVED	250	NA		Reserved	
61193	52C8	21192		WS_31_NAME	10	ASCII		Sensor Name	ReadOnly
61203	52D2	21202		WS_31_LOCATION	10	ASCII		Sensor Location	ReadOnly
61213	52DC	21212		WS_31_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
61223	52E6	21222		WS_31_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
61224	52E7	21223		WS_31_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
61234	52F1	21233		WS_31_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
61242	52F9	21241		WS_31_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
61246	52FD	21245		WS_31_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
61247	52FE	21246		WS_31_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
61248	52FF	21247		WS_31_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
61249	5300	21248		WS_31_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
61250	5301	21249		WS_31_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
61251	5302	21250		WS_31_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
61252	5303	21251		WS_31_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
61253	5304	21252		WS_31_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
61254	5305	21253		WS_31_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
61255	5306	21254		WS_31_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
61256	5307	21255		WS_31_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
61257	5308	21256		WS_31_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
61258	5309	21257		WS_31_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
61259	530A	21258		WS_31_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
61260	530B	21259		WS_31_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
61261	530C	21260		WS_31_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
61262	530D	21261		WS_31_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
61263	530E	21262		WS_31_RESERVED	250	NA		Reserved	
61513	5408	21512		WS_32_NAME	10	ASCII		Sensor Name	ReadOnly
61523	5412	21522		WS_32_LOCATION	10	ASCII		Sensor Location	ReadOnly
61533	541C	21532		WS_32_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
61543	5426	21542		WS_32_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
61544	5427	21543		WS_32_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
61554	5431	21553		WS_32_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
61562	5439	21561		WS_32_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
61566	543D	21565		WS_32_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
61567	543E	21566		WS_32_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
61568	543F	21567		WS_32_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
61569	5440	21568		WS_32_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
61570	5441	21569		WS_32_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
61571	5442	21570		WS_32_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
61572	5443	21571		WS_32_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
61573	5444	21572		WS_32_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
61574	5445	21573		WS_32_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
61575	5446	21574		WS_32_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
61576	5447	21575		WS_32_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
61577	5448	21576		WS_32_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
61578	5449	21577		WS_32_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
61579	544A	21578		WS_32_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
61580	544B	21579		WS_32_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
61581	544C	21580		WS_32_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
61582	544D	21581		WS_32_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
61583	544E	21582		WS_32_RESERVED	250	NA		Reserved	
61833	5548	21832		WS_33_NAME	10	ASCII		Sensor Name	ReadOnly
61843	5552	21842		WS_33_LOCATION	10	ASCII		Sensor Location	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
61853	555C	21852		WS_33_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
61863	5566	21862		WS_33_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
61864	5567	21863		WS_33_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
61874	5571	21873		WS_33_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
61882	5579	21881		WS_33_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
61886	557D	21885		WS_33_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
61887	557E	21886		WS_33_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
61888	557F	21887		WS_33_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
61889	5580	21888		WS_33_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
61890	5581	21889		WS_33_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
61891	5582	21890		WS_33_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
61892	5583	21891		WS_33_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
61893	5584	21892		WS_33_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
61894	5585	21893		WS_33_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
61895	5586	21894		WS_33_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
61896	5587	21895		WS_33_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
61897	5588	21896		WS_33_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
61898	5589	21897		WS_33_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
61899	558A	21898		WS_33_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
61900	558B	21899		WS_33_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
61901	558C	21900		WS_33_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
61902	558D	21901		WS_33_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
61903	558E	21902		WS_33_RESERVED	250	NA		Reserved	
62153	5688	22152		WS_34_NAME	10	ASCII		Sensor Name	ReadOnly
62163	5692	22162		WS_34_LOCATION	10	ASCII		Sensor Location	ReadOnly
62173	569C	22172		WS_34_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
62183	56A6	22182		WS_34_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
62184	56A7	22183		WS_34_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
62194	56B1	22193		WS_34_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
62202	56B9	22201		WS_34_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
62206	56BD	22205		WS_34_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
62207	56BE	22206		WS_34_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
62208	56BF	22207		WS_34_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
62209	56C0	22208		WS_34_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
62210	56C1	22209		WS_34_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
62211	56C2	22210		WS_34_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
62212	56C3	22211		WS_34_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
62213	56C4	22212		WS_34_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
62214	56C5	22213		WS_34_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
62215	56C6	22214		WS_34_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
62216	56C7	22215		WS_34_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
62217	56C8	22216		WS_34_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
62218	56C9	22217		WS_34_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
62219	56CA	22218		WS_34_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
62220	56CB	22219		WS_34_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
62221	56CC	22220		WS_34_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
62222	56CD	22221		WS_34_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
62223	56CE	22222		WS_34_RESERVED	250	NA		Reserved	
62473	57C8	22472		WS_35_NAME	10	ASCII		Sensor Name	ReadOnly
62483	57D2	22482		WS_35_LOCATION	10	ASCII		Sensor Location	ReadOnly
62493	57DC	22492		WS_35_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
62503	57E6	22502		WS_35_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
62504	57E7	22503		WS_35_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
62514	57F1	22513		WS_35_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
62522	57F9	22521		WS_35_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
62526	57FD	22525		WS_35_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
62527	57FE	22526		WS_35_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
62528	57FF	22527		WS_35_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
62529	5800	22528		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
62530	5801	22529		1	INTEGER		Battery Volage (Volts)	ReadOnly
62531	5802	22530		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
62532	5803	22531		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
62533	5804	22532		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
62534	5805	22533		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
62535	5806	22534		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
62536	5807	22535		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
62537	5808	22536		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
62538	5809	22537		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
62539	580A	22538		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
62540	580B	22539		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
62541	580C	22540		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
62542	580D	22541		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
62543	580E	22542		250	NA		Reserved	
62793	5908	22792		10	ASCII		Sensor Name	ReadOnly
62803	5912	22802		10	ASCII		Sensor Location	ReadOnly
62813	591C	22812		10	ASCII		Extended Address	ReadOnly
62823	5926	22822		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
62824	5927	22823		10	ASCII		Model Number	ReadOnly
62834	5931	22833		8	ASCII		Serial Number	ReadOnly
62842	5939	22841		4	ASCII		Firmware Revision	ReadOnly
62846	593D	22845		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
62847	593E	22846		1	INTEGER		Signal Strength (%)	ReadOnly
62848	593F	22847		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
62849	5940	22848		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
62850	5941	22849		1	INTEGER		Battery Volage (Volts)	ReadOnly
62851	5942	22850		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
62852	5943	22851		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
62853	5944	22852		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
62854	5945	22853		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
62855	5946	22854		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
62856	5947	22855		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
62857	5948	22856		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
62858	5949	22857		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
62859	594A	22858		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
62860	594B	22859		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
62861	594C	22860		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
62862	594D	22861		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
62863	594E	22862		250	NA		Reserved	
63113	5A48	23112		10	ASCII		Sensor Name	ReadOnly
63123	5A52	23122		10	ASCII		Sensor Location	ReadOnly
63133	5A5C	23132		10	ASCII		Extended Address	ReadOnly
63143	5A66	23142		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
63144	5A67	23143		10	ASCII		Model Number	ReadOnly
63154	5A71	23153		8	ASCII		Serial Number	ReadOnly
63162	5A79	23161		4	ASCII		Firmware Revision	ReadOnly
63166	5A7D	23165		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
63167	5A7E	23166		1	INTEGER		Signal Strength (%)	ReadOnly
63168	5A7F	23167		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
63169	5A80	23168		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
63170	5A81	23169		1	INTEGER		Battery Volage (Volts)	ReadOnly
63171	5A82	23170		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
63172	5A83	23171		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
63173	5A84	23172		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
63174	5A85	23173		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
63175	5A86	23174		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
63176	5A87	23175		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
63177	5A88	23176		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
63178	5A89	23177		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
63179	5A8A	23178		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
63180	5A8B	23179		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
63181	5A8C	23180		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
63182	5A8D	23181		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
63183	5A8E	23182		250	NA		Reserved	
63433	5B88	23432		10	ASCII		Sensor Name	ReadOnly
63443	5B92	23442		10	ASCII		Sensor Location	ReadOnly
63453	5B9C	23452		10	ASCII		Extended Address	ReadOnly
63463	5BA6	23462		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
63464	5BA7	23463		10	ASCII		Model Number	ReadOnly
63474	5BB1	23473		8	ASCII		Serial Number	ReadOnly
63482	5BB9	23481		4	ASCII		Firmware Revision	ReadOnly
63486	5BBD	23485		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
63487	5BBE	23486		1	INTEGER		Signal Strength (%)	ReadOnly
63488	5BBF	23487		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
63489	5BC0	23488		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
63490	5BC1	23489		1	INTEGER		Battery Volage (Volts)	ReadOnly
63491	5BC2	23490		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
63492	5BC3	23491		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
63493	5BC4	23492		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
63494	5BC5	23493		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
63495	5BC6	23494		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
63496	5BC7	23495		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
63497	5BC8	23496		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
63498	5BC9	23497		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
63499	5BCA	23498		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
63500	5BCB	23499		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
63501	5BCC	23500		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
63502	5BCD	23501		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
63503	5BCE	23502		250	NA		Reserved	
63753	5CC8	23752		10	ASCII		Sensor Name	ReadOnly
63763	5CD2	23762		10	ASCII		Sensor Location	ReadOnly
63773	5CDC	23772		10	ASCII		Extended Address	ReadOnly
63783	5CE6	23782		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
63784	5CE7	23783		10	ASCII		Model Number	ReadOnly
63794	5CF1	23793		8	ASCII		Serial Number	ReadOnly
63802	5CF9	23801		4	ASCII		Firmware Revision	ReadOnly
63806	5CFD	23805		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
63807	5CFE	23806		1	INTEGER		Signal Strength (%)	ReadOnly
63808	5CFF	23807		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
63809	5D00	23808		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
63810	5D01	23809		1	INTEGER		Battery Volage (Volts)	ReadOnly
63811	5D02	23810		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
63812	5D03	23811		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
63813	5D04	23812		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
63814	5D05	23813		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
63815	5D06	23814		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
63816	5D07	23815		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
63817	5D08	23816		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
63818	5D09	23817		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
63819	5D0A	23818		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
63820	5D0B	23819		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
63821	5D0C	23820		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
63822	5D0D	23821		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
63823	5D0E	23822		250	NA		Reserved	
64073	5E08	24072		10	ASCII		Sensor Name	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
64083	5E12	24082		WS_40_LOCATION	10	ASCII		Sensor Location	ReadOnly
64093	5E1C	24092		WS_40_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
64103	5E26	24102		WS_40_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
64104	5E27	24103		WS_40_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
64114	5E31	24113		WS_40_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
64122	5E39	24121		WS_40_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
64126	5E3D	24125		WS_40_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
64127	5E3E	24126		WS_40_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
64128	5E3F	24127		WS_40_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
64129	5E40	24128		WS_40_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
64130	5E41	24129		WS_40_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
64131	5E42	24130		WS_40_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
64132	5E43	24131		WS_40_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
64133	5E44	24132		WS_40_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
64134	5E45	24133		WS_40_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
64135	5E46	24134		WS_40_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
64136	5E47	24135		WS_40_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
64137	5E48	24136		WS_40_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
64138	5E49	24137		WS_40_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
64139	5E4A	24138		WS_40_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
64140	5E4B	24139		WS_40_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
64141	5E4C	24140		WS_40_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
64142	5E4D	24141		WS_40_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
64143	5E4E	24142		WS_40_RESERVED	250	NA		Reserved	
64393	5F48	24392		WS_41_NAME	10	ASCII		Sensor Name	ReadOnly
64403	5F52	24402		WS_41_LOCATION	10	ASCII		Sensor Location	ReadOnly
64413	5F5C	24412		WS_41_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
64423	5F66	24422		WS_41_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
64424	5F67	24423		WS_41_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
64434	5F71	24433		WS_41_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
64442	5F79	24441		WS_41_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
64446	5F7D	24445		WS_41_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
64447	5F7E	24446		WS_41_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
64448	5F7F	24447		WS_41_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
64449	5F80	24448		WS_41_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
64450	5F81	24449		WS_41_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
64451	5F82	24450		WS_41_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
64452	5F83	24451		WS_41_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
64453	5F84	24452		WS_41_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
64454	5F85	24453		WS_41_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
64455	5F86	24454		WS_41_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
64456	5F87	24455		WS_41_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
64457	5F88	24456		WS_41_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
64458	5F89	24457		WS_41_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
64459	5F8A	24458		WS_41_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
64460	5F8B	24459		WS_41_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
64461	5F8C	24460		WS_41_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
64462	5F8D	24461		WS_41_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
64463	5F8E	24462		WS_41_RESERVED	250	NA		Reserved	
64713	6088	24712		WS_42_NAME	10	ASCII		Sensor Name	ReadOnly
64723	6092	24722		WS_42_LOCATION	10	ASCII		Sensor Location	ReadOnly
64733	609C	24732		WS_42_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
64743	60A6	24742		WS_42_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
64744	60A7	24743		WS_42_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
64754	60B1	24753		WS_42_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
64762	60B9	24761		WS_42_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
64766	60BD	24765		WS_42_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
64767	60BE	24766		WS_42_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
64768	60BF	24767	WS_42_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
64769	60C0	24768	WS_42_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
64770	60C1	24769	WS_42_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
64771	60C2	24770	WS_42_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
64772	60C3	24771	WS_42_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
64773	60C4	24772	WS_42_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
64774	60C5	24773	WS_42_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
64775	60C6	24774	WS_42_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
64776	60C7	24775	WS_42_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
64777	60C8	24776	WS_42_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
64778	60C9	24777	WS_42_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
64779	60CA	24778	WS_42_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
64780	60CB	24779	WS_42_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
64781	60CC	24780	WS_42_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
64782	60CD	24781	WS_42_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
64783	60CE	24782	WS_42_RESERVED	250	NA		Reserved	
65033	61C8	25032	WS_43_NAME	10	ASCII		Sensor Name	ReadOnly
65043	61D2	25042	WS_43_LOCATION	10	ASCII		Sensor Location	ReadOnly
65053	61DC	25052	WS_43_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
65063	61E6	25062	WS_43_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
65064	61E7	25063	WS_43_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
65074	61F1	25073	WS_43_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
65082	61F9	25081	WS_43_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
65086	61FD	25085	WS_43_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
65087	61FE	25086	WS_43_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
65088	61FF	25087	WS_43_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
65089	6200	25088	WS_43_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
65090	6201	25089	WS_43_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
65091	6202	25090	WS_43_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
65092	6203	25091	WS_43_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
65093	6204	25092	WS_43_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
65094	6205	25093	WS_43_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
65095	6206	25094	WS_43_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
65096	6207	25095	WS_43_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
65097	6208	25096	WS_43_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
65098	6209	25097	WS_43_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
65099	620A	25098	WS_43_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
65100	620B	25099	WS_43_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
65101	620C	25100	WS_43_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
65102	620D	25101	WS_43_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
65103	620E	25102	WS_43_RESERVED	250	NA		Reserved	
65353	6308	25352	WS_44_NAME	10	ASCII		Sensor Name	ReadOnly
65363	6312	25362	WS_44_LOCATION	10	ASCII		Sensor Location	ReadOnly
65373	631C	25372	WS_44_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
65383	6326	25382	WS_44_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
65384	6327	25383	WS_44_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
65394	6331	25393	WS_44_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
65402	6339	25401	WS_44_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
65406	633D	25405	WS_44_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
65407	633E	25406	WS_44_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
65410	6341	25409	WS_44_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
65411	6342	25410	WS_44_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
65412	6343	25411	WS_44_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
65413	6344	25412	WS_44_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
65414	6345	25413	WS_44_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
65415	6346	25414	WS_44_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
65416	6347	25415	WS_44_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
65417	6348	25416	WS_44_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit	length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
65418	6349	25417		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
65419	634A	25418		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
65420	634B	25419		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
65421	634C	25420		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
65422	634D	25421		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
65423	634E	25422		250	NA		Reserved	
65673	6448	25672		10	ASCII		Sensor Name	ReadOnly
65683	6452	25682		10	ASCII		Sensor Location	ReadOnly
65693	645C	25692		10	ASCII		Extended Address	ReadOnly
65703	6466	25702		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
65704	6467	25703		10	ASCII		Model Number	ReadOnly
65714	6471	25713		8	ASCII		Serial Number	ReadOnly
65722	6479	25721		4	ASCII		Firmware Revision	ReadOnly
65726	647D	25725		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
65727	647E	25726		1	INTEGER		Signal Strength (%)	ReadOnly
65728	647F	25727		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
65729	6480	25728		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
65730	6481	25729		1	INTEGER		Battery Volage (Volts)	ReadOnly
65731	6482	25730		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
65732	6483	25731		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
65733	6484	25732		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
65734	6485	25733		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
65735	6486	25734		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
65736	6487	25735		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
65737	6488	25736		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
65738	6489	25737		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
65739	648A	25738		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
65740	648B	25739		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
65741	648C	25740		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
65742	648D	25741		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
65743	648E	25742		250	NA		Reserved	
65993	6588	25992		10	ASCII		Sensor Name	ReadOnly
66003	6592	26002		10	ASCII		Sensor Location	ReadOnly
66013	659C	26012		10	ASCII		Extended Address	ReadOnly
66023	65A6	26022		1	ENUM		See MM_STATUS for ENUM description	ReadOnly
66024	65A7	26023		10	ASCII		Model Number	ReadOnly
66034	65B1	26033		8	ASCII		Serial Number	ReadOnly
66042	65B9	26041		4	ASCII		Firmware Revision	ReadOnly
66046	65BD	26045		1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
66047	65BE	26046		1	INTEGER		Signal Strength (%)	ReadOnly
66048	65BF	26047		1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
66049	65C0	26048		1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
66050	65C1	26049		1	INTEGER		Battery Volage (Volts)	ReadOnly
66051	65C2	26050		1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
66052	65C3	26051		1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
66053	65C4	26052		1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
66054	65C5	26053		1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
66055	65C6	26054		1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
66056	65C7	26055		1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
66057	65C8	26056		1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
66058	65C9	26057		1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
66059	65CA	26058		1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
66060	65CB	26059		1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
66061	65CC	26060		1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
66062	65CD	26061		1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
66063	65CE	26062		250	NA		Reserved	
66313	66C8	26312		10	ASCII		Sensor Name	ReadOnly
66323	66D2	26322		10	ASCII		Sensor Location	ReadOnly

Modicon Standard Register Number	Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Bit		length # registers	Data Type	Scale (Divide Reading By)	Description	Permission
66333	66DC	26332		WS_47_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
66343	66E6	26342		WS_47_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
66344	66E7	26343		WS_47_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
66354	66F1	26353		WS_47_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
66362	66F9	26361		WS_47_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
66366	66FD	26365		WS_47_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
66367	66FE	26366		WS_47_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
66368	66FF	26367		WS_47_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
66369	6700	26368		WS_47_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
66370	6701	26369		WS_47_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
66371	6702	26370		WS_47_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
66372	6703	26371		WS_47_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
66373	6704	26372		WS_47_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
66374	6705	26373		WS_47_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
66375	6706	26374		WS_47_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
66376	6707	26375		WS_47_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
66377	6708	26376		WS_47_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
66378	6709	26377		WS_47_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
66379	670A	26378		WS_47_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
66380	670B	26379		WS_47_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
66381	670C	26380		WS_47_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
66382	670D	26381		WS_47_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
66383	670E	26382		WS_47_RESERVED	250	NA		Reserved	
66633	6808	26632		WS_48_NAME	10	ASCII		Sensor Name	ReadOnly
66643	6812	26642		WS_48_LOCATION	10	ASCII		Sensor Location	ReadOnly
66653	681C	26652		WS_48_EXTENDED_ADDRESS	10	ASCII		Extended Address	ReadOnly
66663	6826	26662		WS_48_STATUS	1	ENUM		See MM_STATUS for ENUM description	ReadOnly
66664	6827	26663		WS_48_MODEL_NUMBER	10	ASCII		Model Number	ReadOnly
66674	6831	26673		WS_48_SERIAL_NUMBER	8	ASCII		Serial Number	ReadOnly
66682	6839	26681		WS_48_FIRMWARE_REVISION	4	ASCII		Firmware Revision	ReadOnly
66686	683D	26685		WS_48_ALARM_GENERATION	1	ENUM		See MM_SENSOR_1_ALARM_GENERATION for ENUM description	ReadOnly
66687	683E	26686		WS_48_SIGNAL	1	INTEGER		Signal Strength (%)	ReadOnly
66688	683F	26687		WS_48_SIGNAL_LOW_THRES	1	INTEGER		Signal Strength Low Thresh (%)	ReadOnly
66689	6840	26688		WS_48_SIGNAL_MIN_THRES	1	INTEGER		Signal Strength Min Thresh (%)	ReadOnly
66690	6841	26689		WS_48_BATTERY	1	INTEGER		Battery Volage (Volts)	ReadOnly
66691	6842	26690		WS_48_BATTERY_LOW_THRES	1	INTEGER		Battery Volage Low Thresh (Volts)	ReadOnly
66692	6843	26691		WS_48_BATTERY_MIN_THRES	1	INTEGER		Battery Volage Min Thresh (Volts)	ReadOnly
66693	6844	26692		WS_48_TEMP	1	INTEGER		Sensor Temp (Tenths of Degrees, reports -32727 when inactive)	ReadOnly
66694	6845	26693		WS_48_TEMP_MAX_THRES	1	INTEGER		Sensor Temp Max Thresh (Degrees)	ReadOnly
66695	6846	26694		WS_48_TEMP_HIGH_THRES	1	INTEGER		Sensor Temp High Thresh (Degrees)	ReadOnly
66696	6847	26695		WS_48_TEMP_LOW_THRES	1	INTEGER		Sensor Temp Low Thresh (Degrees)	ReadOnly
66697	6848	26696		WS_48_TEMP_MIN_THRES	1	INTEGER		Sensor Temp Min Thresh (Degrees)	ReadOnly
66698	6849	26697		WS_48_HUMIDITY	1	INTEGER		Sensor Humidity (Percent RH, reports -1 when inactive)	ReadOnly
66699	684A	26698		WS_48_HUMIDITY_MAX_THRES	1	INTEGER		Sensor Humidity Max Thresh (Percent RH)	ReadOnly
66700	684B	26699		WS_48_HUMIDITY_HIGH_THRES	1	INTEGER		Sensor Humidity High Thresh (Percent RH)	ReadOnly
66701	684C	26700		WS_48_HUMIDITY_LOW_THRES	1	INTEGER		Sensor Humidity Low Thresh (Percent RH)	ReadOnly
66702	684D	26701		WS_48_HUMIDITY_MIN_THRES	1	INTEGER		Sensor Humidity Min Thresh (Percent RH)	ReadOnly
66703	684E	26702		WS_48_RESERVED	3298	NA		Reserved	
70001	7530	30000		DOOR_CTRL_REGISTER	1	INTEGER			WriteOnly
70002	7531	30001		SWITCHEDOUTLET_REGISTER	1	INTEGER		See MM_SWITCHED_OUTLET_NORMAL_STATE for ENUM description	WriteOnly
70003	7532	30002		SWITCHEDRELAY_REGISTER	1	INTEGER		See MM_RELAY_OUTPUT_NORMAL_STATE for ENUM description	WriteOnly
70004	7533	30003		KITE_RESERVED	1	NA		Reserved	