

APC Smart-UPS, Line Interactive, 3kVA, Rackmount 2U, 230V, 8x IEC C13+1x IEC C19 outlets, SmartSlot, AVR, LCD

SMT3000RMI2U

Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.	
Lead time	Usually in Stock	
Main		
Main Input Voltage	230 V	
Other Input Voltage	220 V 240 V	
Main Output Voltage	230 V	
Other Output Voltage	220 V 240 V	
Kw Rating	2700 W	
Rated power in VA	3000 VA	
Product or Component Type	Uninterruptible power supply (UPS)	
Input Connection Type	BS1363A British IEC 320 C20 Schuko CEE 7 / EU1-16P	
output connection type	8 IEC 320 C13 3 IEC Jumpers 1 IEC 320 C19	
Number of rack unit	2U	
Cable length	6.56 ft (2.00 m)	
Number of cables	1	
Battery Type	Lead-Acid battery	
Provided equipment	USB cable Country-specific detachable power cord Documentation CD Installation guide Rack Mounting support rails Smart UPS signalling RS-232 cable Temperature Probe	
Range of Product	Smart-UPS	

Complementary

Communication port type SmartSlot

Batteries & Runtime

Run Time View Runtime Graph

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Efficiency	View Efficiency Graph ☐	
Additional information	Configurable for 220 : 230 or 240 nominal output voltage	
Extendable Run Time	0	
Included Battery Modules	0	
Battery Slots Empty	0	
Typical recharge time	3 h	
RBC Quantity	1	
Battery life	35 year(s)	
Replacement battery	RBC43 ☐	
Battery Charge Power (Watts)	182 W rated	

General

Number of power module	0
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Height	3.39 in (8.6 cm)	
Width	18.90 in (48 cm)	
Depth	26.89 in (68.3 cm)	
Net Weight	97.62 lb(US) (44.28 kg)	
Mounting Location	Front	
Mounting preference	No preference	
Mounting Mode	Rack-mounted	
Two post mountable	0	
USB compatible	No	

Input

Efficiency at full load	151302 V adjustable 160286 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Maximum configurable power in VA	3000 VA	
Max Configurable Power (Watts)	2700 W	
Transfer Time	4ms typical : 8ms maximum	
Topology	Line Interactive	
Wave type	Sine wave	
Output Fraguency (sync to mains)	47 FOLIS for FOLIS consised areas to recine	

Output Frequency (sync to mains) 47...53 Hz for 50 Hz nominal sync to mains 57...63 Hz for 60 Hz nominal sync to mains

Conformance

Product Certifications	CE EAC IRAM RCM VDE
Marking	GS Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	55 dBA	
Online Thermal Dissipation	348 Btu/h	
Operating altitude	010000 ft	
Ambient air temperature for operation	32104 °F (040 °C)	
Ambient Air Temperature for Storage	5113 °F (-1545 °C)	
Storage altitude	050000 ft (0.000000000015240.0000000000 m)	
Relative Humidity	095 %	
Storage Relative Humidity	095 %	

Communications & Management

control panel	Multi-function LCD status and control console
Free slots	1
Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rating 320 J

Ordering and shipping details

GTIN 731304284642

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	10.24 in (26.000 cm)	
Package 1 Width	23.62 in (60.000 cm)	
Package 1 Length	38.60 in (98.040 cm)	
Package 1 Weight	116.845 lb(US) (53.000 kg)	
Unit Type of Package 2	P12	
Number of Units in Package 2	4	
Package 2 Height	44.09 in (112.000 cm)	
Package 2 Width	31.50 in (80.000 cm)	
Package 2 Length	47.24 in (120.000 cm)	

Package 2 Weight

511.473 lb(US) (232.000 kg)

Contractual warranty

Warranty

3 years repair or replace (excluding battery) and 2 years for battery



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∇ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	2980
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
₩ Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Take-back	Yes