

AX1800 Dual Band Mesh Wi-Fi 6 Router

COVR-X1860

AX1800 Dual Band Whole Home Mesh Wi-Fi 6 System



Covr Points come pre-paired out of the box, just plug them in and get started.

Assign devices to family members' profiles to individually block devices and websites, set schedules for access, and turn off Wi-Fi.

Expandable Network

Covr is a scalable solution. Add extra Covr Points where you need more coverage.

Works with Existing Router

Simply connect Covr to the router or gateway provided by your ISP to add whole home coverage to your network.

Technical Specifications			/ COVR-X1860 COVR-X1862 COVR-X1863 COVR-X1864	
Model	COVR-X1860	COVR-X1862	COVR-X1863	COVR-X1864
Product Image				
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Coverage	230 sqm / 2500 sq. ft.	420 sqm / 4500 sq. ft.	600 sqm / 6500 sq. ft.	790 sqm / 8500 sq. fi
General				
Device Interfaces	1 x WPS Button, 1 x 10/100/1000 Mbps Gigabit Ethernet ports, 1 x 10/100/1000 Mbps Gigabit Ethernet WAN Port. 1 x Power Connector			
LED	Power/ Status			
Antenna Type	2 x 2.4G WLAN Internal Antenna, 2 x 5G WLAN Internal Antenna			
Wi-Fi Data Rate	2.4 GHz Up to 574 Mbps, 5 GHz Up to 1201 Mbps			
Wireless IEEE Standard	IEEE 802.11ax/ac/n/g/b/k/v/a/h			
WAN Interface	Static IP, Dynamic IP, PPPoE, PPTP, L2TP, DS-Lite, Support 802.1p & 802.1q VLAN tagging and Priority bit, Concurrent session: 30000			
Functionality				
Security Protocol	WPA/WPA2 -Personal, WPA2-Personal, WPA2/WPA3 – Personal (WPS not supported), WPA3 Only (WPS Not supported)			
Firewall	DoS, Stateful Packet Inspection, IP/MAC Address Filtering, 1 x DMZ			
Mesh	D-Link EasyMesh			
QoS	D-Link Intelligent QoS Technology			
SpeedTest		Ookla	a SpeedTest	
Software				
Device Management	D-Link Wi-Fi app (iOS and Android), Web UI			
Voice Assistants	Amazon Alexa, the Google Assistant			
Physical				
Hardware version			A1	
Size	104 x 104 x 111.8 mm			
Weight	263 g			
Power Input	12 V 1A			
Maximum Operating Voltage	12 V			
Maximum Power Consumption			8.8 W	
Operating Temperature	0 to 40 °C (32 to 104 °F)			
Storage Temperature	-20 to 65 °C (-4 to 149 °F)			
Operating Humidity	10% to 90% non-condensing			
Storage Humidity	5% to 95% non-condensing			
Certifications	CE , FCC , IC			
Ordering Information				
COVR-X1860	AX1800 Dual-Band Mesh Wi-Fi 6 Router			
COVR-X1862	AX1800 Dual Band Whole Home Mesh Wi-Fi 6 System			
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¹ Maximum wireless signal rate derived from IEEE 802.11ax specifications. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors may adversely affect wireless signal range. D-Link recommends using this product with other COVR-X1860 Series products for best performance.

D-Link

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