

AX1800 Whole Home Mesh Wi-Fi 6 Router

COVR-X1870

AX1800 Whole Home Mesh Wi-Fi 6 System

COVR-X1872

COVR-X1873

COVR-X1874

Covr your Whole Home in Seamless Mesh Wi-Fi

- Wi-Fi 6 technology provides faster speeds, greater capacity and less network congestion
- Next-generation speeds up to 1.8 Gbps (574 + 1200) built for the modern devicedense smart home
- Dual-band Wi-Fi makes 4K streaming, gaming and video chatting a breeze
- 4 Gigabit Ethernet LAN ports and 1 Gigabit Ethernet WAN port provide optional wired connectivity
- D-Link Wi-Fi Mesh lets you add other compatible D-Link Wi-Fi Mesh devices to expand your network as you wish
- BSS coloring helps organize data packets, making your network more efficient and improving overall Wi-Fi 6 performance
- Mesh Smart Roaming technology auto connects you to the strongest signal
- Voice Control for an even easier home Wi-Fi networking experience





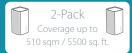


















Wi-Fi 6 – Next Generation Wi-Fi

Designed for today's device-dense homes, the Covr AX Wi-Fi 6 solution is perfect for 4K streaming, VR gaming, video calling and keeping all your smart home devices connected.



Smart Roaming

Seamlessly connects your devices to the strongest signal as you move from room to room, eliminating the need for them to disconnect and reconnect.



OFDMA

Small data packets destined for multiple devices are transmitted together and never have to queue up again. Perfect for Smart Homes filled with bandwidth-hungry IoT devices battling for bandwidth.



Smart Steering

Automatically steers your devices to the optimal wireless band, ensuring you're always connected to fast, reliable Wi-Fi throughout your home.



Simple Setup

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



Profile-based Parental Controls

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 your existing Router or Gateway

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

Technical Specification	ons		/ COVR-X1870 COV	R-X1872 COVR-X1873 COVR-X187	
Model	COVR-X1870	COVR-X1872	COVR-X1873	COVR-X1874	
Product Image	и	2600	1600 1600	nim nim nim	
Coverage	275 sqm / 3000 sq. ft.	510 sqm / 5500 sq. ft.	740 sqm / 8000 sq. ft.	925 sqm / 10000 sq. f	
General					
Device Interfaces	1 x WPS Button, 4 x 10/100/1000 Mbps Gigabit Ethernet ports, 1 x 10/100/1000 Mbps Gigabit Ethernet WAN Port. 1 x Power Button, 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, Anti-spoofing Checking, IP/MAC Address Filtering, 1 x DMZ				
Mesh	D-Link EasyMesh				
QoS	D-Link Intelligent QoS Technology				
SpeedTest	Ookla 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	100 x 100 x 194 mm (3.94 x 3.94 x 7.64 in)				
Weight	380 g (0.84 lbs)				
Power Input	12 V 1A				
Maximum Operating Voltage	12 V				
Maximum Power Consumption	12 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, RCM				

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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 D-Link Wi-Fi EasyMesh™ COVR products for best performance.

