# **D-Link**®



Covr your whole home in Seamless Wi-Fi











# AC1200 Dual Band Whole Home Mesh Wi-Fi System

COVR-C1202/C1203

#### **Features**

#### Whole Home Coverage

- Available as a 2-pack (COVR-C1202) and 3-pack (COVR-C1203)
- Up to 465m<sup>2</sup> Wi-Fi coverage
- Smart Steering automatically directs your devices to the optimal wireless band
- Smart Roaming seamlessly connects you to the strongest signal as you move from room to room

#### **Performance and Connectivity**

- Dual-band AC1200 Mesh Wi-Fi
- MU-MIMO technology creates a powerful, fast, and highly efficient Wi-Fi network
- Two Gigabit Ethernet LAN ports per unit to give you high-speed wired connectivity

### **Setup and Management**

- Configure your network using the free D-Link Wi-Fi mobile app or the easy-to-use web-based interface
- Intuitive setup wizard to guide you through the configuration process
- · Effortless Plug and Play setup

Introducing the Covr AC1200 Dual Band Whole Home Mesh Wi-Fi System, the seamless Wi-Fi solution that's the perfect fit for your home. It features high-performance Covr Points that blanket every square inch of your home with high-speed Wi-Fi, giving you stable, consistent, and truly seamless connection. With the Covr Whole Home Wi-Fi System, D-Link has got you Covr'd.

### Covr Your Whole Home With One Seamless Network

Gone are the days of only being able to use Wi-Fi in certain areas of your home. Thanks to revolutionary smart roaming technology, the Covr AC1200 Dual Band Whole Home Mesh Wi-Fi System continually scans the wireless signal strength to your devices, automatically connecting them to the strongest signal available. The Covr Mesh Wi-Fi handles the transfer seamlessly, allowing you to walk from room to room without experiencing dropped Internet voice/video calls or frozen video streams. You enjoy seamless connectivity no matter where you are in the house. Covr ensures your entire home is covered by a single, seamless network using a single Wi-Fi, making interrupted connections, drop-outs, and dead spots things of the past.

#### **High-Speed Wired and Wireless Connectivity**

With Covr you can bring the full potential of AC1200 Wi-Fi to any area in your home, including dead spots. Each Covr Point creates its own exclusive high-speed AC1200 Wi-Fi zone for communication with your wireless devices, allowing you to fully experience demanding multimedia applications from anywhere in your home. In addition, Gigabit Ethernet ports give you solid, dependable wired performance for devices such as Network Attached Storage (NAS), Smart TVs, and gaming consoles.



# AC1200 Dual Band Whole Home Mesh Wi-Fi System

# MU-MIMO and Smart Steering Technology

The Covr AC1200 Dual Band Whole Home Mesh Wi-Fi System features Multi-User Multiple Input Multiple Output (MU-MIMO) Wi-Fi, which transmits data to multiple wireless devices simultaneously to increase speed and efficiency. Enjoy increased throughput and seamless high-definition streaming media, Internet phone calls, online gaming, and content-rich web surfing throughout your entire home or office with Covr.

Additionally, each Covr Point is equipped with dual-band radios and intelligent band steering. Don't worry if you don't know your 2.4's from your 5's, Covr automatically places your device on the optimal wireless band depending on network traffic conditions. With Covr, this happens seamlessly without dropouts, lag, or any interruption to your wireless connection; and most importantly, easily.

## **Easily Expand Your Network**

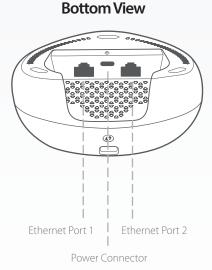
The Covr AC1200 Dual Band Whole Home Mesh Wi-Fi System provides you with a home network solution that is quick and easy to set up. The Covr Points work straight out of the box, so you just need to plug them in and get started. Configure your network in no time with the free D-Link Wi-Fi app on your Android or iOS mobile device, or using the intuitive web-based interface. Covr is also a scalable solution; extra Covr Points can easily be added and synced to increase the reach of your network. Not enough coverage upstairs or in the back room? Scale up your Wi-Fi by adding another Covr Point to get true whole-home coverage.

Adding new wireless devices to your Covr network is easy thanks to the Wi-Fi Protected Setup (WPS) button, which establishes an instant connection to new devices without the need to enter settings or create passwords. Expand your network with the touch of a button.

### **Covr Point**







**Technical Specifications** Device Interfaces (per unit) • IEEE 802.11 ac/n/g/a wireless WAN • 2 x Gigabit LAN ports I FDs Covr status • 3 x internal antennas Antenna Type Data Signal Rate • 2.4 GHz Fthernet • Up to 300 Mbps1 • 10/100/1000 Mbps (auto-negotiation) • 5 GHz • Up to 866 Mbps1 Standards • IEEE 802.11ac Wave II • IEEE 802.3i • IEEE 802.11n • IEEE 802.3u • IEEE 802.11g • IEEE 802.3ab • IFFF 802.11a • Supports auto-negotiation Supports auto-MDI/MDIX

# AC1200 Dual Band Whole Home Mesh Wi-Fi System

Functionality		
Security	128-bit AES data encryption	WPA/WPA2 wireless security
Advanced Features	Covr Wi-Fi Auto-configuration Wireless roaming Wireless band steering Wireless Air Time Fairness (ATF)	Web-based setup wizard     Quality of Service (QoS)     MU-MIMO (Wi-Fi)     Single button Wi-Fi Protected Setup (WPS)
Physical		
Dimensions (L x W x H) (per unit)	• 109 x 117 x 51 mm (4.29 x 4.61 x 2.01 in)	
Weight (per unit)	• 250 g (0.55 lbs)	
Power Input	• 100 V to 240 V/AC, 50/60 Hz	
Power Consumption (per unit)	• 3.5 W	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 70 °C (-4 to 158 °F)
Humidity	Operating: 10% to 90% non-condensing	Storage: 5% to 90% non-condensing
Certifications	• FCC • CE • IC • RCM • IDA	• CB • RoHS • UL • ErP
Order Information		
Part Number	Description	
COVR-C1202	AC1200 Dual Band Whole Home Mesh Wi-Fi System (2-Pack)	
COVR-C1203	AC1200 Dual Band Whole Home Mesh Wi-Fi System (3-Pack)	

<sup>1</sup> Maximum wireless signal rate derived from the IEEE 802.11ac and 802.11n standards specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, may lower actual data throughput rate. Environmental factors will adversely affect wireless signal range.



For more information: www.dlink.com

