

# D-Link®

# COVR

## Covr your Whole Home in Seamless Wi-Fi



# COVR

## Dual Band Whole Home Wi-Fi System



### Features

#### Whole Home Coverage

- Smart Steering automatically directs your devices to the optimal wireless band
- Three Covr Points for more coverage
- Smart Roaming seamlessly connects you to the strongest signal as you move from room to room

#### Performance and Connectivity

- Dual-band Wireless AC Wave II up to 1200 Mbps<sup>1</sup>
- Wi-Fi MU-MIMO technology creates a powerful, fast, and highly efficient Wi-Fi network
- Two Gigabit Ethernet ports per unit to give you high-speed wired connectivity

#### Setup and Management

- Setup and configure your network using the free D-Link Wi-Fi mobile app
- Intuitive setup wizard to guide you through the configuration process
- Effortless plug and play setup

#### Voice Assistant Compatibility

- Command your router's functionality<sup>2</sup> with your voice through Amazon Alexa and Google Assistant
- Enable and disable your Wi-Fi guest zone, check login credentials, and reboot the system hands-free

Introducing the COVR-C1213 Dual Band Whole Home Wi-Fi System, the seamless Wi-Fi solution that's the perfect fit for your modern home. It features three high-performance Covr Points that blanket every square inch of your home with high-speed AC1200 dual-band Wi-Fi as well as two on-board Gigabit Ethernet ports (per unit) for wired connectivity. It even integrates voice assistant compatibility for Amazon Alexa and Google Assistant so you can control your network with voice commands. With Covr, you enjoy Wi-Fi that's stable, consistent, and truly seamless. With COVR-C1213, 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 Dual Band Whole Home Wi-Fi System continually scans the wireless signal strength to your devices, automatically connecting them to the strongest signal available. The Covr Dual Band Whole Home Wi-Fi System handles the transfer seamlessly, allowing you to walk from room to room without experiencing dropped VoIP calls or frozen video streams. Unlike other whole home Wi-Fi systems that use only two receiving antennas, Covr has three receiving antennas to detect and receive more data from all your devices. 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 network name (SSID), making interrupted connections, drop-outs, and dead spots things of the past.

### High-Speed Wired and Wireless Connectivity

With COVR-C1213 you can bring the full potential of Wireless AC speeds of up to 1200 Mbps<sup>1</sup> to any area in your home, including dead spots. Each Covr Point creates its own exclusive high-speed 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), media centers, and gaming consoles.

### MU-MIMO and Smart Steering Technology

The Covr Dual Band Whole Home Wi-Fi System features multi-user multiple input, multiple output (MU-MIMO) Wi-Fi, which transmits multiple separate data streams to each wireless device 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 Ghz from your 5 Ghz, Covr automatically places your device on the optimal wireless band depending on network traffic conditions. With Covr, this happens seamlessly without dropouts, lag, or interruption to your wireless connection, and most importantly: without you ever lifting a finger.

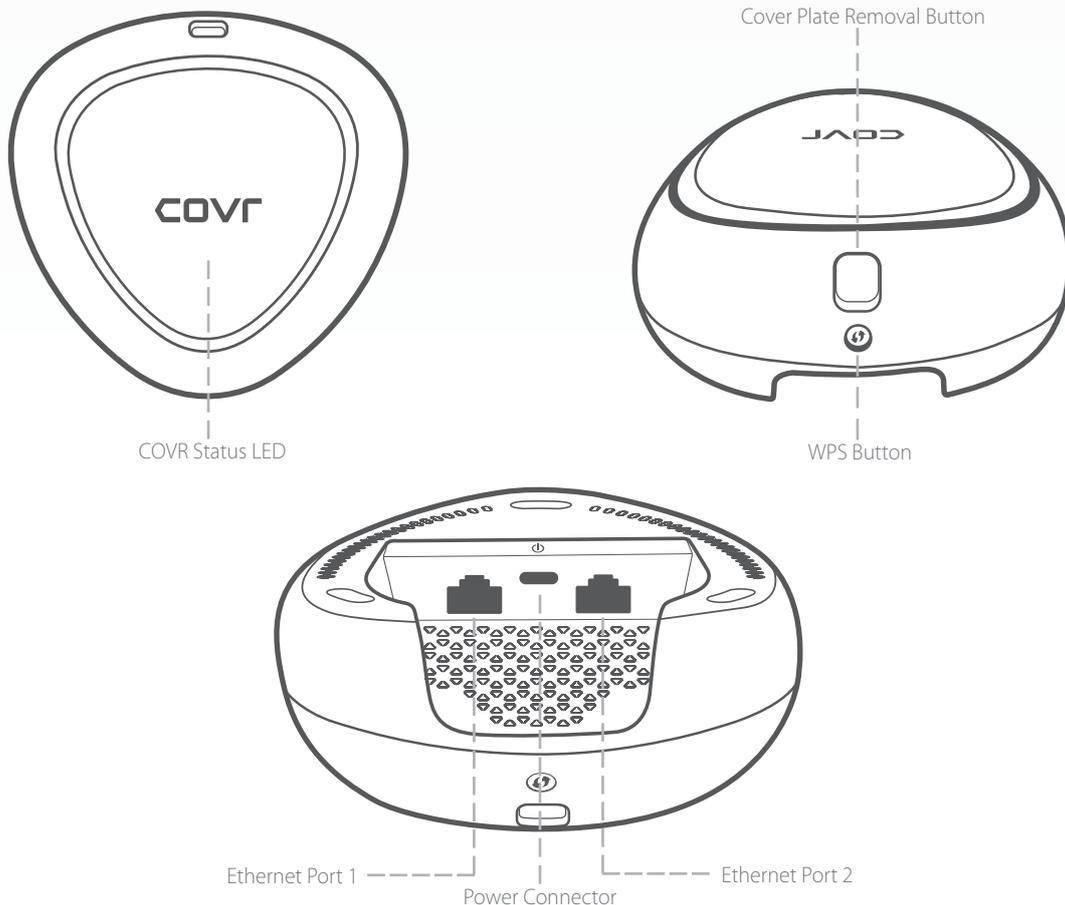
### Always Up-to-Date with the Latest Features

Tired of having to visit the website or manually going to the router's UI every so often to check for the latest firmware? The Covr Point will automatically check daily for updates to make sure that the device always has the latest features and the most secure firmware, and will install the update silently in the background. For an extra peace of mind, in the event of failure during the firmware update, the router will store a backup system image in the memory before proceeding with the update.

### Easily Set Up and Expand Your Network

The Covr Dual Band Whole Home Wi-Fi System provides you with a home networking solution that is quick and easy to set up. The COVR-C1213 works straight out of the box, so you just need to plug it in to get started. Connecting wireless devices to your Covr network is also a snap 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. Configure your network in no time with the D-Link Wi-Fi app on your Android or iOS device, or by using the intuitive web-based interface. You can also easily expand your Covr mesh network by adding on a COVR-C1210 unit wherever you need more Wi-Fi. From 1-storey apartments to 4-storey houses, and from basements to back decks, Covr's got you covered.

### Covr Point Hardware Overview



COVR-C1213 Technical Specifications		
General		
Device Interfaces (per unit)	<ul style="list-style-type: none"> <li>• IEEE 802.11 ac/n/g/a wireless WAN</li> </ul>	<ul style="list-style-type: none"> <li>• 2 x Gigabit Ethernet ports</li> </ul>
LEDs	<ul style="list-style-type: none"> <li>• COVR Status LED</li> </ul>	
Antenna Type	<ul style="list-style-type: none"> <li>• 3 x internal antennas</li> </ul>	
Data Signal Rate	<ul style="list-style-type: none"> <li>• 2.4 GHz                             <ul style="list-style-type: none"> <li>• Up to 300 Mbps<sup>1</sup></li> </ul> </li> <li>• 5 GHz                             <ul style="list-style-type: none"> <li>• Up to 866 Mbps<sup>1</sup></li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Ethernet                             <ul style="list-style-type: none"> <li>• 10/100/1000 Mbps (auto-negotiation)</li> </ul> </li> </ul>
Standards	<ul style="list-style-type: none"> <li>• IEEE 802.3i</li> <li>• IEEE 802.3u</li> <li>• IEEE 802.3ab</li> <li>• Supports auto-negotiation</li> <li>• Supports auto-MDI/MDIX</li> </ul>	<ul style="list-style-type: none"> <li>• IEEE 802.11ac Wave II</li> <li>• IEEE 802.11n</li> <li>• IEEE 802.11g</li> <li>• IEEE 802.11a</li> </ul>
Functionality		
Wireless Encryption	<ul style="list-style-type: none"> <li>• 128-bit AES data encryption</li> </ul>	<ul style="list-style-type: none"> <li>• WPA/WPA2 wireless encryption</li> </ul>
Advanced Features	<ul style="list-style-type: none"> <li>• Covr Wi-Fi                             <ul style="list-style-type: none"> <li>• Auto-configuration</li> <li>• Wireless roaming</li> <li>• Wireless band steering</li> <li>• Wireless Air Time Fairness (ATF)</li> </ul> </li> <li>• D-Link Wi-Fi App Setup and Configuration</li> <li>• Quality of Service (QoS)</li> <li>• MU-MIMO (Wi-Fi)</li> </ul>	<ul style="list-style-type: none"> <li>• Single button Wi-Fi Protected Setup (WPS)</li> <li>• Bridge Mode</li> <li>• VLAN</li> <li>• Guest Zone</li> <li>• Parental Control</li> <li>• Load Balance</li> <li>• Ethernet Backhaul</li> <li>• Voice Control</li> </ul>
Physical		
Dimensions (L x W x H)	<ul style="list-style-type: none"> <li>• 109 x 117 x 51 mm (4.29 x 4.61 x 2.01 in)</li> </ul>	
Weight (per unit)	<ul style="list-style-type: none"> <li>• 250 g (0.55 lbs)</li> </ul>	
Power Input	<ul style="list-style-type: none"> <li>• 100 V to 240 V/AC, 50/60 Hz</li> </ul>	
Power Consumption	<ul style="list-style-type: none"> <li>• 8.7 W</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>• Operating: 0 to 40 °C (32 to 104 °F)</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: -20 to 70 °C (-4 to 158 °F)</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• Operating: 10% to 90% non-condensing</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: 5% to 90% non-condensing</li> </ul>
Certifications	<ul style="list-style-type: none"> <li>• FCC</li> <li>• CE</li> <li>• IC</li> <li>• RCM</li> </ul>	<ul style="list-style-type: none"> <li>• RoHS</li> <li>• UL</li> <li>• ErP</li> <li>• CB</li> </ul>

## Dual Band Whole Home Wi-Fi System

Order Information	
<i>Part Number</i>	<i>Description</i>
COVR-C1213	Dual Band Whole Home Wi-Fi System

<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.

<sup>2</sup> Not all functionality is supported for voice control

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