

## COVR

AC1200 Dual Band Whole Home Mesh Wi-Fi System

COVR your Whole Home in Seamless Mesh Wi-Fi



High Performance



More Coverage



One Seamless Network



### Features

#### Whole Home Coverage

- Two Covr Points for up to 325 sqm / 3500 sq. ft. Wi-Fi coverage
- Smart Roaming seamlessly connects you to the strongest signal as you move from room to room by directing your devices to the optimal wireless band
- Smart Steering automatically directs your devices to the optimal wireless band

#### Performance and Connectivity

- Dual-band Wireless AC Wave 2 up to 1200 Mbps<sup>1</sup>
- 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
- Ethernet Backhaul
- Wi-Fi CERTIFIED EasyMesh™

#### Enhanced Wireless Security

- Supports the latest WPA3 Wi-Fi encryption

#### Voice Assistant Compatibility

- Command your router's functionality with your voice using Alexa or the Google Assistant

#### 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
- Manage Internet access with profile-based parental controls

The Covr AC1200 Dual Band Whole Home Mesh Wi-Fi System is a seamless Wi-Fi solution that's the perfect fit for your modern home. It features two high-performance Covr Points that provides up to 325 sqm / 3500 sq. ft. Wi-Fi coverage.

### Back View



## AC1200 Dual Band Whole Home Mesh Wi-Fi System

| COVR-1102 Technical Specifications |  |   |
|------------------------------------|--|---|
| General                            |  |   |
| Device Interfaces (per unit)       | <ul style="list-style-type: none"> <li>• 1 x Gigabit WAN Port</li> <li>• 1 x Gigabit LAN Port</li> </ul>   | <ul style="list-style-type: none"> <li>• IEEE 802.11 a/g/n/ac Wireless WAN</li> </ul>   |
| LEDs                               | <ul style="list-style-type: none"> <li>• Status LED</li> </ul>   |   |
| Antenna Type                       | <ul style="list-style-type: none"> <li>• 2 x Internal Dual Band Antennas</li> </ul>  | <ul style="list-style-type: none"> <li>• Two pack coverage up to 325 sqm. / 3500 sq. ft.<sup>1</sup></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 2</li> <li>• IEEE 802.11n</li> <li>• IEEE 802.11g</li> <li>• IEEE 802.11a</li> </ul>                    |
| Functionality                      |  |   |
| Security                           | <ul style="list-style-type: none"> <li>• WPA2/WPA3 wireless security</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> </ul>           | <ul style="list-style-type: none"> <li>• Ethernet Backhaul</li> <li>• D-Link Wi-Fi app</li> <li>• MU-MIMO (Wi-Fi)</li> <li>• Voice Control</li> </ul>               |
| Physical                           |  |   |
| Dimensions (L x W x H)             | <ul style="list-style-type: none"> <li>• 92 x 92 x 92 mm</li> </ul>  |   |
| Weight (per unit)                  | <ul style="list-style-type: none"> <li>• 197 g</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>• 8.55 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>• IC</li> <li>• CE</li> </ul>  | <ul style="list-style-type: none"> <li>• ErP</li> <li>• RoHS</li> <li>• Wi-Fi CERTIFIED EasyMesh™</li> </ul>  |

<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 may adversely affect wireless signal range.



For more information: [www.dlink.com](http://www.dlink.com)

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