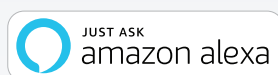


## COVR

### AC2200 Tri Band Mesh Wi-Fi Router

Covr your Whole Home in Seamless Wi-Fi



McAfee Protection



Tri-Band AC2200



High Performance



More Coverage

## Features

### McAfee Protection

- Keep your kids safe online with comprehensive parental controls via the mobile app
- End-to-end protection with the McAfee Secure Home Platform that automatically protects every device connected to your network
- Free 2-year subscription of McAfee LiveSafe™ antivirus software for your devices<sup>1</sup>

### Performance and Connectivity

- Tri-band AC2200 Wi-Fi with dedicated 5 GHz backhaul
- Wi-Fi MIMO technology creates a powerful, fast, and highly efficient Wi-Fi network
- Two Gigabit Ethernet LAN ports to give you high-speed wired connectivity

### Voice Assistant Compatibility

- Command your router's functionality with your voice using Alexa or the Google Assistant
- Enable and disable your Wi-Fi guest zone, check login credentials, and reboot the system hands-free

Introducing the Covr AC2200 Tri Band Mesh Wi-Fi Router, the seamless Wi-Fi solution that's the perfect fit for your modern home. It's a high performance router that blankets your home with high-speed AC2200 tri-band Wi-Fi as well as two on-board Gigabit Ethernet ports for wired connectivity. With Covr, you enjoy Wi-Fi that's stable, consistent, and truly seamless. Featuring integrated voice assistant compatibility for Amazon Alexa and the Google Assistant, you can control your network with voice commands. With the COVR-2200, D-Link has got you Covr'd.

## High-Speed Wired and Wireless Connectivity

With COVR-2200 you can bring the full potential of AC2200 Wi-Fi to any area in your home, including dead spots. The COVR-2200 creates its own exclusive high-speed AC2200 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. Meanwhile, COVR-2200's unique tri-band design uses a dedicated 5 GHz smart backhaul connection - this increases network efficiency and ensures that connected devices are always experiencing the best possible performance when connecting to the COVR-2200.

## MU-MIMO and Smart Steering Technology

The Covr AC2200 Tri Band Mesh Wi-Fi Router 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, the COVR-2200 is equipped with tri-band radio 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.

### Security for Your Network with McAfee Protection

Kick security up a notch with McAfee protection for your network. Keep your kids safe online with age-based profiles and the ability to pause the internet when you need to. All this is part of the comprehensive parental controls offered by the McAfee Secure Home Platform<sup>1</sup>. With the McAfee Secure Home Platform you can also take control of your devices and be the first to know and respond to potentially threatening activity on your network, such as devices trying to connect to malicious addresses, or unidentified devices joining your network. When you are away from home you can also deny any new devices from connecting to your network. The McAfee Secure Home Platform works with Amazon Alexa to give you a new way to command and monitor your home network using your voice. You can scan your network, block devices, and get up to speed on your network notifications - all without lifting a finger.

### Easily Expand Your Network

The Covr AC2200 Tri Band Mesh Wi-Fi Router provides you with a home network solution that is quick and easy to set up. The COVR-2200 works straight out of the box, so you just need to plug it in to get started. Configure your network in no time with the free D-Link Wi-Fi app on your Android or iOS mobile device, or use 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 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. Expand your network with the touch of a button.

**Front View**



COVR Status LED

**Bottom View**



Power Button  
Power Connector

WPS Button

Ethernet Ports

## AC2200 Tri Band Mesh Wi-Fi Router

COVR-2200 Technical Specifications		
General		
Device Interfaces (per unit)	<ul style="list-style-type: none"> <li>IEEE 802.11 a/g/n/ac Wireless WAN</li> </ul>	<ul style="list-style-type: none"> <li>2 x Gigabit LAN 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>6 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 400 Mbps<sup>2</sup></li> </ul> </li> <li>5 GHz               <ul style="list-style-type: none"> <li>Up to 866 Mbps<sup>2</sup></li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>5 GHz [Backhaul]               <ul style="list-style-type: none"> <li>Up to 866 Mbps<sup>2</sup></li> </ul> </li> <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		
Security	<ul style="list-style-type: none"> <li>WPA/WPA2 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> <li>Voice Control</li> </ul>	<ul style="list-style-type: none"> <li>D-Link Wi-Fi app</li> <li>Smart Backhaul</li> <li>Quality of Service (QoS)</li> <li>MU-MIMO (Wi-Fi)</li> <li>Wi-Fi Protected Setup (WPS)</li> <li>McAfee Protected<sup>1</sup></li> </ul>
Physical		
Dimensions (L x W x H)	<ul style="list-style-type: none"> <li>90 x 100 x 200 mm (3.54 x 3.94 x 7.87 in)</li> </ul>	
Weight (per unit)	<ul style="list-style-type: none"> <li>690 g (1.52 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>20 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> <li>RCM</li> </ul>	<ul style="list-style-type: none"> <li>IDA</li> <li>CB</li> <li>LVD</li> <li>RoHS</li> </ul>
Order Information		
<i>Part Number</i>	<i>Description</i>	
COVR-2200	AC2200 Tri Band Mesh Wi-Fi Router	

<sup>1</sup> The purchase of this product includes a free 5-year subscription to SHP and a 2-year subscription to MLS. These subscriptions are subject to the McAfee terms and conditions and can be renewed at the expense of the customer after the expiry of the free period. The protection and anti-virus features of this device will not function without a valid SHP subscription. McAfee Livesafe can be installed on all the supported devices you own for the duration of your subscription. Please check the McAfee LiveSafe website for the latest list of supported operating systems.

<sup>2</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.

Updated 11/05/2019