

D-Link®

COVR

DUAL-BAND WHOLE HOME HIGH-POWER WI-FI SYSTEM

Covr your whole home in **High-Power Wi-Fi**



High-Performance



More Coverage



One Seamless Network

COVR

DUAL-BAND WHOLE HOME HIGH-POWER WI-FI SYSTEM

COVR-C1203/C1200
USER MANUAL

Preface

D-Link reserves the right to revise this publication and to make changes in the content hereof without obligation to notify any person or organization of such revisions or changes.

Manual Revisions

Revision	Date	Description
1.00	January 18, 2018	Initial release.

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Power Usage

ErP Power Usage

This device is an Energy Related Product (ErP) that automatically switches to a power-saving Network Standby mode within 1 minute of no packets being transmitted. If it is not needed during certain periods of time, it can be unplugged to save energy.

Network Standby: 4.2 watts

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Package Contents



COVR-C1200
Whole Home Powerline Wi-Fi Extender (x 3)



Ethernet Cable



Wi-Fi Configuration Card



Quick Installation Guide

If any of the above items are missing or damaged, please contact your local reseller.

System Requirements

Network Requirements	<ul style="list-style-type: none">• An Ethernet-based cable or DSL modem• IEEE 802.11 ac/n/g/b/a wireless clients• 10/100/1000 Mbps Ethernet
Web-based Configuration Utility Requirements	<p>Computer with the following:</p> <ul style="list-style-type: none">• Windows, Macintosh, or Linux-based operating system• An installed Ethernet adapter or Wi-Fi interface <p>Browser requirements:</p> <ul style="list-style-type: none">• Internet Explorer 10 or higher• Firefox 28 or higher• Safari 6 or higher• Chrome 28 or higher
D-Link Wi-Fi Requirements	<ul style="list-style-type: none">• iOS or Android smartphone or tablet. (Please refer to the mobile app's store page to check whether your device is compatible)

Introduction

The COVR-C1203 Dual Band Whole Home Wi-Fi System is a revolutionary hybrid networking solution comprised of two COVR-C1200 Whole Home Powerline Wi-Fi Extenders. Each extender features a 1300 Mbps AV2 Powerline backbone combined with powerful AC1200 Wi-Fi and uses your home's existing electrical wiring to transfer data through a dedicated channel at high speeds. This allows the COVR-C1200 to bring the uncompromised, full potential of AC1200 Wi-Fi to any area in your home, offering true whole home coverage. With the COVR-C1203, D-Link has got you Covr'd.

Features

- **High-Power Wi-Fi** - Most whole home Wi-Fi systems use multiple low-performance devices to disperse Wi-Fi throughout areas of the home. Covr Powerline combines ultra-fast 1300 Mbps AV2, MIMO, and AC1200 Wi-Fi together with your existing router to create a seamless whole home network of blazing-fast speed throughout your home, even in the most hard-to-reach places.
- **Smart Roaming** - The Covr Wi-Fi System creates a single, seamless wireless network throughout your entire home using a single wireless network name (SSID). This means that once you connect, your connection is maintained seamlessly as you and your wireless device roam throughout your home, allowing you to experience an uninterrupted connection without buffering, drop-outs, or dead spots.
- **MU-MIMO Technology** - Multi-User Multiple Input Multiple Output (MU-MIMO) sends and receives data to and from multiple devices simultaneously to increase speed and efficiency. Your laptop, tablet, media player, and game console can all be sending and receiving data at the same time, with no need to wait in turn, allowing you to get more out of your home Wi-Fi network than ever before.

¹ Maximum wireless signal rate derived from IEEE Standard 802.11a, 802.11g, 802.11n and 802.11ac specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental conditions will adversely affect wireless signal range.

Features (continued)

- **Smart Steering** - Behind the scenes, the COVR-C1200 Whole Home Powerline Wi-Fi Extenders automatically determine whether to connect a device to the 2.4 or 5 GHz band, thereby providing the best speed and range for each device and optimally distributing devices to each network.
- **Expandable Network** - Covr is a scalable solution; extra extenders can be added to increase the reach of your network with the push of a button. Scale up your Wi-Fi by adding another extender to get true whole-home coverage.
- **Easy Setup** - Using the free D-Link Wi-Fi app or the intuitive web-based user interface, you can quickly set up the COVR-C1203 and configure your network with your specific settings in a matter of minutes.

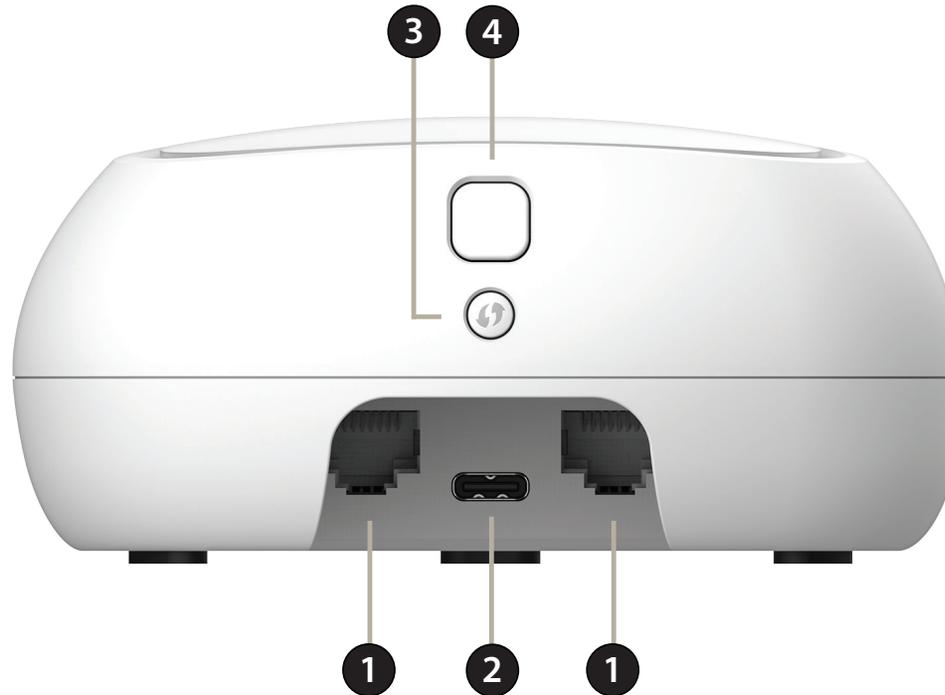
Hardware Overview

COVR-C1200 LED Indicators



1	COVR	Solid green	The COVR-C1200 is powered on and running.
		Solid orange	The COVR-C1200 is booting up.
		Blinking (every 1s)	The COVR-C1200 is syncing to another COVR-C1200 extender using Simple Connect, or to a wireless client using Wi-Fi Protected Setup (WPS).
		Off	The COVR-C1200 is powered off.

COVR-C1200 Side Panel



1	Gigabit LAN ports	Connect Ethernet devices such as computers, switches, storage (NAS) devices, and game consoles.
2	Power Connector	Input for the connecting the included power adapter.
3	WPS	Press this button to establish an instant connection to a wireless client using Wi-Fi Protected Setup (WPS). This button is also used to sync with additional COVR-C1200 extenders.
4	Cover Plate Removal Button	Press this button to release the top cover plate on the device to replace it with a different color plate.

Hardware Setup

Using The D-Link Wi-Fi App

The free D-Link Wi-Fi app allows you to install and configure your COVR-C1203 Dual Band Whole Home Wi-Fi System from your mobile device.

This following section will walk you through the installation and configuration steps for the COVR-C1203 Dual Band Whole Home Wi-Fi System using the D-Link Wi-Fi app.

To get the D-Link Wi-Fi app, browse the App Store or Google Play and search for **D-Link Wi-Fi**. You can also scan the QR code on the right, which will take you to the respective D-Link Wi-Fi app store page directly.

Note: The screenshots may be different depending on your mobile device's OS version. The following steps show the iOS interface of the D-Link Wi-Fi app. If you are using an Android device, the appearance may be different from that of the screenshots, but the process is the same.



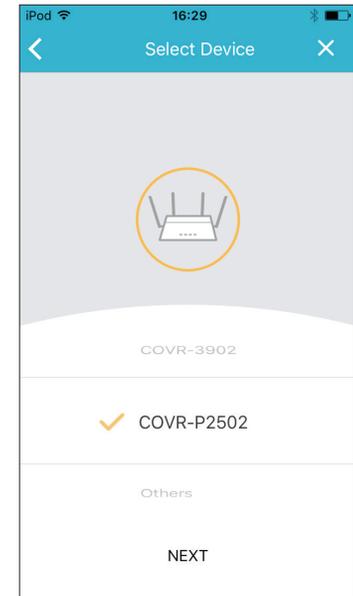
D-Link Wi-Fi

Using The D-Link Wi-Fi App (continued)

1. Open the D-Link Wi-Fi app and tap **Install Your Device** at the bottom.



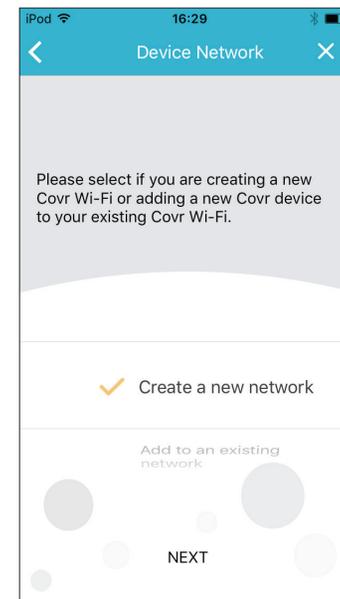
2. Next, select **COVR-C1203** from the list and tap **NEXT**.



update image

Using The D-Link Wi-Fi App (continued)

3. When asked to create a new network, or add to an existing network, choose **Create a new Covr network** and tap **NEXT**.



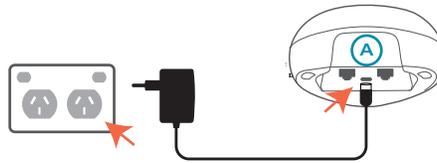
update image

4. You will now be guided through a step-by-step process for setting up the COVR-C1203 hardware. Simply follow the on-screen steps to complete the installation and Covr Wi-Fi configuration process.

Manual Installation

If you do not wish to use the D-Link Wi-Fi app, you can also choose to manually set up the COVR-C1203 and configure your Covr Wi-Fi network using the web-based user interface. Follow the instructions below for how to set up your COVR-C1203 Dual Band Whole Home Wi-Fi System.

1. Position the Covr Point labeled **A** close to your Internet-connected home router. Next, connect the power adapter and plug the Covr Point into a power outlet.



2. Wait for the Covr Point to boot up. When the COVR LED starts blinking amber, wirelessly connect your PC or laptop to the Wi-Fi name (SSID) printed on the back of the device, or on the included Wi-Fi Configuration Card.



Manual Installation (continued)

3. Type **http://covr.local/** into a web browser and follow the on-screen instructions to complete the setup.



The COVR-C1203 is now ready to be configured using the web-based user interface, or the free D-Link Wi-Fi mobile app. Proceed to **Completing Setup on page 12** for more information on how to configure your device.

Completing Setup

There are several ways you can configure your extenders to connect to the Internet and connect to your clients:

- **D-Link Setup Wizard** - This wizard will launch when you log into the extender's web-based user interface for the first time. Refer to **Web Interface Setup Wizard on page 13**.
- **Manual Configuration** - Log in to the extender to manually configure it. Refer to **Configuration - COVR-C1200 on page 14**.

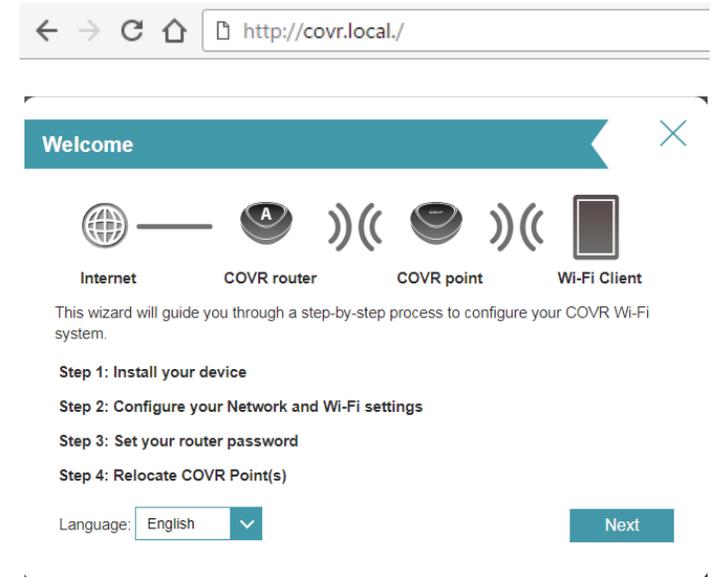
Web Interface Setup Wizard

If this is your first time installing the extender, make sure the extender is connected to your home router's network through Ethernet or Wi-Fi and open your web browser and enter **http://covr.local/** in the address bar.

Once the web user interface's home page has loaded, the Setup Wizard window will automatically pop up. The wizard is designed to guide you through a step-by-step process to configure your new D-Link Powerline extender and connect to the Internet.

You can change the language of the setup wizard by selecting a language from the drop-down menu in the lower left.

Click **Next** to continue and follow the subsequent steps presented on-screen to complete the COVR-C1203 setup process.



Configuration - COVR-C1200

To access the web configuration utility, open a web browser such as Internet Explorer and enter **http://covr.local./** in the address bar.

If you want to access the COVR-C1200's web interface using a wireless connection, connect to your Covr Wi-Fi, then open a web browser such as Internet Explorer and enter **http://covr.local./** in the address bar.

Note: If you have previously changed the Management Link in the Network settings of the extender, use this link to access the web user interface instead.

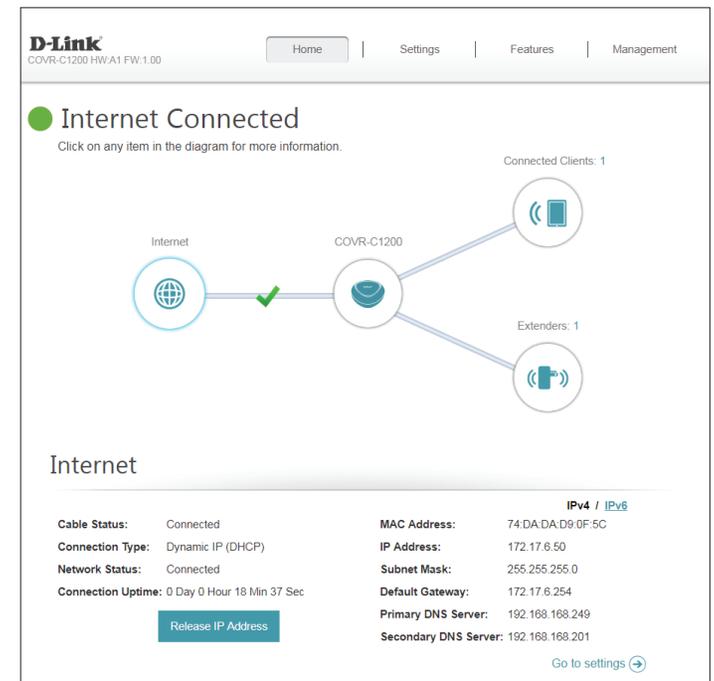
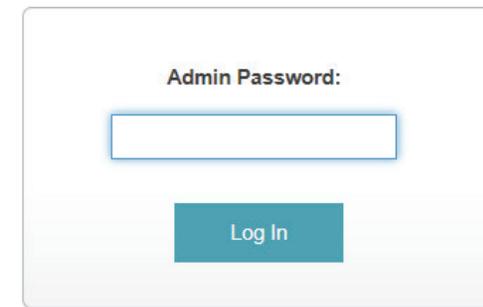
When prompted, enter your password. If you previously followed the setup wizard, please use the admin password you entered during the wizard. Otherwise, leave the password blank. Click **Log In** to proceed.

Note: If you cannot remember your password and cannot log in, press the Reset button on the side of the device with an unfolded paper clip for longer than 10 seconds to restore the extender to its default settings.

The extender's home page will open, displaying its current connection status.

The bar at the top of the page has quick access to Settings and Management functions. You may quickly jump back Home at any time.

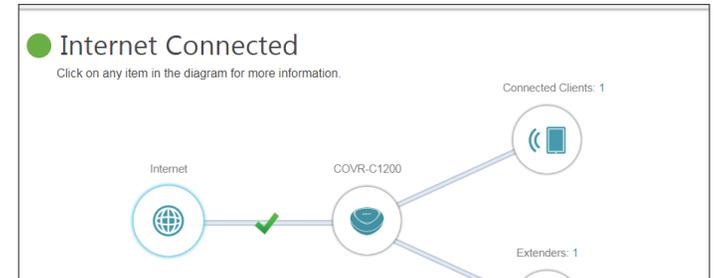
Note: The system will automatically log out after a period of inactivity.



Home

The Home page displays the current status of the Covr Point in the form of an interactive diagram. You can click each icon to display information about each part of the network at the bottom of the screen. The menu bar at the top of the page will allow you to quickly navigate to other pages. Refer to the following pages for a description of each section.

The Home page displays whether or not the extender is connected to your router.



Internet

Clicking on the **Internet** icon brings up basic information about the connection between the COVR-C1200 and your home router. Specifically, this will list the connection type to the router, the current network status, and how long the connection to the router has been active for.

The screenshot displays the D-Link COVR-C1200 web interface. At the top, the navigation bar includes 'Home', 'Settings', 'Features', and 'Management'. The main content area is titled 'Internet Connected' and features a network diagram showing the Internet connected to the COVR-C1200 router, which is then connected to 'Connected Clients: 1' and 'Extenders: 1'. Below the diagram, the 'Internet' status is detailed with the following information:

Cable Status:	Connected	MAC Address:	74:DA:DA:D9:0F:5C
Connection Type:	Dynamic IP (DHCP)	IP Address:	172.17.6.50
Network Status:	Connected	Subnet Mask:	255.255.255.0
Connection Uptime:	0 Day 0 Hour 18 Min 37 Sec	Default Gateway:	172.17.6.254
		Primary DNS Server:	192.168.168.249
		Secondary DNS Server:	192.168.168.201

A 'Release IP Address' button is located below the connection details. A 'Go to settings' link is also present. The footer of the page reads 'COPYRIGHT © 2016 D-Link'.

COVR-C1200

Click on the **COVR-C1200** icon to view details about the and its wireless and local network settings. This includes IPv4 and IPv6 local network, and Wi-Fi information.

This overview is only informational. To configure these sections, please refer to the corresponding configuration sections in this manual.

The screenshot displays the D-Link COVR-C1200 web interface. At the top, the D-Link logo and model name 'COVR-C1200 H/W:1 FW:1.00' are visible, along with navigation tabs for Home, Settings, Features, and Management. A green status indicator shows 'Internet Connected'. Below this, a network diagram illustrates the connection between the Internet, the COVR-C1200 router, and one connected client and one extender. The main content area is titled 'COVR-C1200' and provides configuration details for the IPv4 Network, IPv6 Network, and Wi-Fi. The IPv4 Network section lists the MAC Address (74:DA:DA:D9:0F:5B), Router IP Address (192.168.0.1), and Subnet Mask (255.255.255.0). The IPv6 Network section lists the Link-Local Address (FE80::76DA:DAFF:FED9:F5B) and Router IPv6 Address (FD08:26B9:2481:1:76DA:DAFF:FED9:F5B). The Wi-Fi section shows the Status as Enabled, Wi-Fi Name (SSID) as dlink-0F5B, and Password as qyfrw37638. 'Go to settings' links are provided for each section.

D-Link
COVR-C1200 H/W:1 FW:1.00

Home | Settings | Features | Management

Internet Connected
Click on any item in the diagram for more information.

Connected Clients: 1

Extenders: 1

Internet — COVR-C1200

COVR-C1200

IPv4 Network

MAC Address: 74.DA.DA.D9.0F.5B
Router IP Address: 192.168.0.1
Subnet Mask: 255.255.255.0

Wi-Fi

Status: Enabled
Wi-Fi Name (SSID): dlink-0F5B
Password: qyfrw37638

IPv6 Network

Link-Local Address: FE80:76DA:DAFF:FED9:F5B
Router IPv6 Address: FD08:26B9:2481:1:76DA:DAFF:FED9:F5B

[Go to settings](#)

[Go to settings](#)

Connected Clients

Click on the **Connected Clients** icon to view details about the clients currently connected to the Covr Dual Band Whole Home Wi-Fi System.

To edit each client's settings, click the pencil icon on the client you want to edit.

Name: Displays the name of this client. You can edit the client's name here.

Vendor: Displays the vendor of the device.

MAC Address: Displays the MAC address of the device.

IP Address: Displays the current IP address of this client.

Reserve IP: Enable to reserve an IP address for this client.

IP Address (Reserved): Specify an IP address for the DHCP server to assign to this client.

Parental Control: Enable or disable parental control to allow or block access to the network for this user.

Schedule: If **Parental Control** is enabled, use the drop-down menu to select the time schedule that the rule will be enabled for. The schedule may be set to **Always Off**, or you can create your own schedules in the **Schedule** section. Refer to **Schedule on page 54** for more information.

Click **Save** when you are done.

The screenshot shows the D-Link COVR-C1200 web interface. At the top, there are navigation tabs: Home, Settings, Features, and Management. Below the navigation, it indicates "Internet Connected" with a green dot and a message: "Click on any item in the diagram for more information." A network diagram shows "Internet" connected to "COVR-C1200", which is then connected to "Connected Clients: 1" and "Extenders: 1". Below the diagram, there is a section titled "Connected Clients" with a sub-header: "You can block a device from accessing your network completely." A table lists one client: "08247PCWIN7" with vendor "D-Link Internati...", IP address "192.168.0.166", and "Parental Control: Disabled". A plus sign icon is used to add more clients.

The screenshot shows the "Edit Rule" configuration page. It includes the following fields and options:

- Name:** 08247PCWIN7
- Vendor:** D-Link International
- MAC Address:** C8:D3:A3:03:43:90
- IP Address:** 192.168.0.166
- Reserve IP:** Enabled (with a slider) Remaining: 24
- IP Address (Reserved):** (Empty text field)
- Parental Control:** Enabled (with a slider)
- Schedule:** Always OFF (with a dropdown arrow)
- Save** button

Extenders

Click on the **Extenders** icon to view details about all Covr Points in your Covr whole home Wi-Fi network.

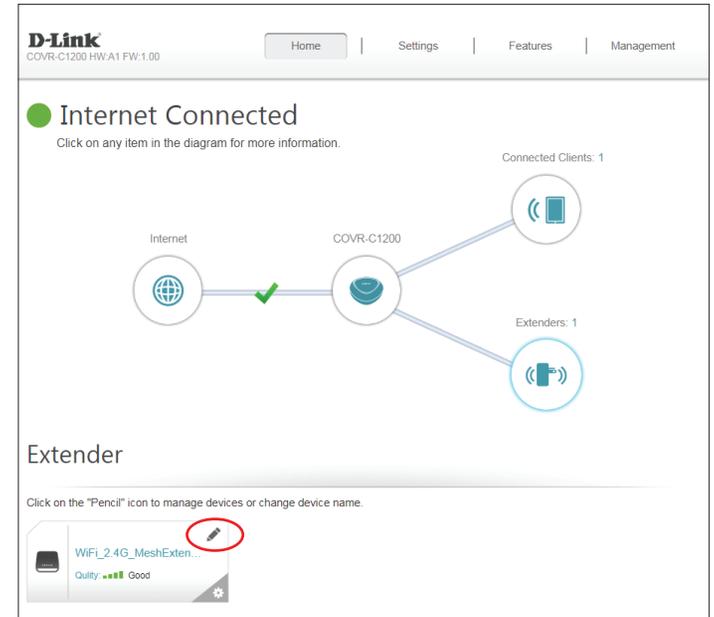
To configure an extender's settings, click **Go to Setting** in the lower-right corner of the extender's box, or open a web browser such as Internet Explorer and enter **http://dlinkapWXYZ.local./** in the address bar, where **WXYZ** represents the last four characters of the extender's MAC address.

To edit a Covr Point's settings, click the pencil icon on the Covr Point you want to edit.

Name: Enter a name for the Covr Point.

MAC Address: Displays the MAC address of the device.

Click **Save** when you are done.



Settings Wizard

In the Settings menu on the bar on the top of the page, click **Wizard** to open the setup wizard. This is the same wizard that appears when you start the router for the first time. Refer to **Web Interface Setup Wizard on page 13** for details.

Internet IPv4

In the Settings menu on the bar on the top of the page, click **Internet** to see the Internet configuration options.

My Internet Connection Is: Choose your Internet connection type from the drop-down menu. You will be presented with the appropriate options for your connection type. Click **Advanced Settings...** to expand the list and see all of the options.

For **Dynamic IP (DHCP)** refer to page **21**.

For **Static IP** refer to page **22**.

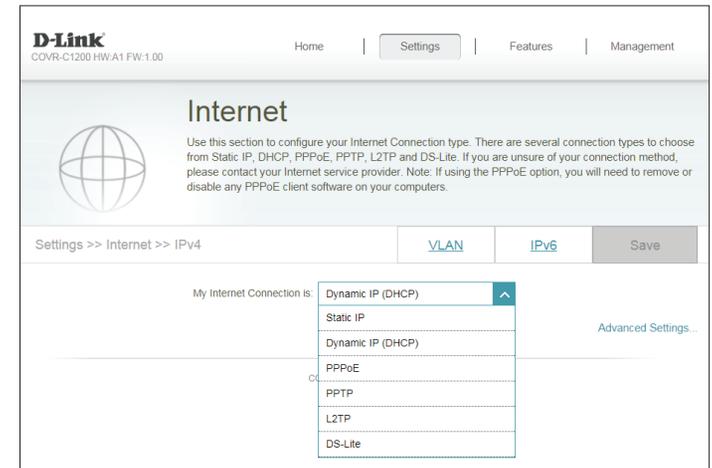
For **PPPoE** refer to page **23**.

For **PPTP** refer to page **25**.

For **L2TP** refer to page **27**.

For **DS-Lite** refer to page **29**.

To configure an IPv6 connection, click the **IPv6** link. Refer to page **<?>**.



Dynamic IP (DHCP)

Select **Dynamic IP (DHCP)** to obtain IP address information automatically from your Internet Service Provider (ISP). Select this option if your ISP does not specify an IP address to use.

Advanced Settings

Host Name: The host name is optional but may be required by some ISPs. Leave it blank if you are not sure.

Primary DNS Server: Enter the primary DNS server IP address assigned by your ISP. This address is usually obtained automatically from your ISP.

Secondary DNS Server: Enter the secondary DNS server IP address assigned by your ISP. This address is usually obtained automatically from your ISP.

MTU: Maximum Transmission Unit - you may need to change the MTU for optimal performance with your ISP.

MAC Address Clone: The default MAC address is set to the physical interface MAC address of port **1** on the router. You can use the drop-down menu to replace the Internet port's MAC address with the MAC address of a connected client.

Click **Save** when you are done.

The screenshot shows the D-Link router's web interface for configuring the Internet connection. The page title is "Internet" and it includes a navigation menu with "Home", "Settings", "Features", and "Management". The breadcrumb trail is "Settings >> Internet >> IPv4". There are tabs for "VLAN", "IPv6", and "Save". The "My Internet Connection is:" dropdown menu is set to "Dynamic IP (DHCP)". Below this, there are input fields for "Host Name", "Primary DNS Server", "Secondary DNS Server", "MTU" (set to 1500), and "MAC Address Clone" (set to "<< MAC Address"). An "Advanced Settings..." link is visible on the right side of the form.

Static IP

Select **Static IP** if your IP information is provided by your Internet Service Provider (ISP).

Advanced Settings

Host Name: The host name is optional but may be required by some ISPs. Leave it blank if you are not sure.

Primary DNS Server: Enter the primary DNS server IP address assigned by your ISP. This address is usually obtained automatically from your ISP.

Secondary DNS Server: Enter the secondary DNS server IP address assigned by your ISP. This address is usually obtained automatically from your ISP.

MTU: Maximum Transmission Unit - you may need to change the MTU for optimal performance with your ISP.

MAC Address Clone: The default MAC address is set to the physical interface MAC address of port **1** on the router. You can use the drop-down menu to replace the Internet port's MAC address with the MAC address of a connected client.

Click **Save** when you are done.

The screenshot shows the D-Link router's web interface for configuring the Internet connection. The page title is "Internet" and it includes a navigation bar with "Home", "Settings", "Features", and "Management". The breadcrumb trail is "Settings >> Internet >> IPv4". There are buttons for "VLAN", "IPv6", and "Save". The "My Internet Connection is:" dropdown menu is set to "Static IP". Below this, there are input fields for "IP Address", "Subnet Mask", "Default Gateway", and "Primary DNS Server". A link for "Advanced Settings..." is visible. Further down, there are fields for "Secondary DNS Server", "MTU" (set to 1500), and "MAC Address Clone" with a dropdown menu set to "<< MAC Address".

PPPoE

Select **PPPoE** if your ISP provides and requires you to enter a PPPoE username and password in order to connect to the Internet.

Advanced Settings

Username: Enter the username provided by your ISP.

Password: Enter the password provided by your ISP.

Reconnect Mode: Select either **Always on**, **On Demand**, or **Manual**.

Maximum Idle Time: Enter a maximum idle time during which the Internet connection is maintained during inactivity. To disable this feature, select **Always on** as the reconnect mode.

Advanced Settings

Address Mode: Select **Static IP** if your ISP assigned you the IP address, subnet mask, gateway, and DNS server addresses. In most cases, select **Dynamic IP**.

Dynamic IP

Service Name: Enter the ISP service name (optional).

Primary DNS Server: Enter the primary DNS server IP address assigned by your ISP.

Secondary DNS Server: Enter the secondary DNS server IP address assigned by your ISP.

MTU: Maximum Transmission Unit - you may need to change the MTU for optimal performance with your ISP. The recommended setting is **Auto**.

The screenshot shows the D-Link web interface for configuring the Internet connection. The page title is "Internet" and it includes a navigation menu with "Home", "Settings", "Features", and "Management". The breadcrumb trail is "Settings >> Internet >> IPv4". There are buttons for "VLAN", "IPv6", and "Save".

The "My Internet Connection is:" dropdown menu is set to "PPPoE". Below this, there are input fields for "Username:" and "Password:". The "Reconnect Mode:" dropdown menu is set to "On demand", and the "Maximum Idle Time:" is set to "5" minutes. There is a link for "Advanced Settings...".

The "Address Mode:" dropdown menu is set to "Dynamic IP". Below this, there are input fields for "Service Name:", "Primary DNS Server:", and "Secondary DNS Server:". The "MTU:" is set to "1492". The "MAC Address Clone:" dropdown menu is set to "<< MAC Address".

PPPoE (continued)

MAC Address Clone: The default MAC address is set to the physical interface MAC address of port **1** on the router. You can use the drop-down menu to replace the Internet port's MAC address with the MAC address of a connected client.

Static IP

IP Address: Enter the IP address provided by your ISP.

Service Name: Enter the ISP service name (optional).

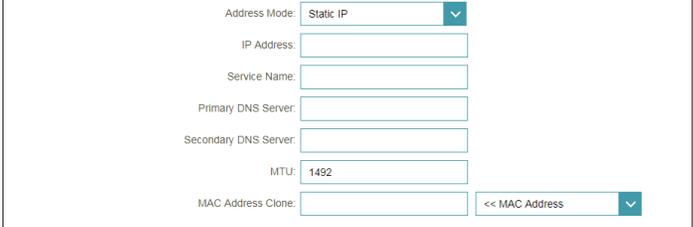
Primary DNS Server: Enter the primary DNS server IP address assigned by your ISP.

Secondary DNS Server: Enter the secondary DNS server IP address assigned by your ISP.

MTU: Maximum Transmission Unit - you may need to change the MTU for optimal performance with your ISP.

MAC Address Clone: The default MAC address is set to the physical interface MAC address of port **1** on the router. You can use the drop-down menu to replace the Internet port's MAC address with the MAC address of a connected client.

Click **Save** when you are done.



The screenshot shows a configuration form with the following fields and values:

- Address Mode: Static IP (dropdown menu)
- IP Address: (empty text box)
- Service Name: (empty text box)
- Primary DNS Server: (empty text box)
- Secondary DNS Server: (empty text box)
- MTU: 1492 (text box)
- MAC Address Clone: (empty text box) with a dropdown menu showing "<< MAC Address"

PPTP

Choose **PPTP** (Point-to-Point-Tunneling Protocol) if your Internet Service Provider (ISP) uses a PPTP connection. Your ISP will provide you with a username and password.

PPTP Server IP: Enter the PPTP server IP address provided by your ISP.

Username: Enter the username provided by your ISP.

Password: Enter the password provided by your ISP.

Reconnect Mode: Select either **Always on**, **On demand**, or **Manual**.

Maximum Idle Time: Enter a maximum idle time during which the Internet connection is maintained during inactivity. To disable this feature, select **Always on** as the reconnect mode.

Advanced Settings

Address Mode: Select **Static IP** if your ISP assigned you the IP address, subnet mask, gateway, and DNS server addresses. In most cases, select **Dynamic IP**.

Dynamic IP

Primary DNS Server: Enter the primary DNS server IP address assigned by your ISP.

Secondary DNS Server: Enter the secondary DNS server IP address assigned by your ISP.

MTU: Maximum Transmission Unit - you may need to change the MTU for optimal performance with your ISP. The recommended setting is **Auto**.

The screenshot shows the D-Link web interface for configuring an Internet connection. The page title is "Internet" and it includes a navigation menu with "Home", "Settings", "Features", and "Management". The breadcrumb trail is "Settings >> Internet >> IPv4". The "My Internet Connection is:" dropdown is set to "PPTP". Below this, there are input fields for "PPTP Server: IP or Domain name", "Username:", and "Password:". The "Reconnect Mode:" dropdown is set to "On demand", and the "Maximum Idle Time:" is set to "5" minutes. At the bottom, the "Address Mode:" dropdown is set to "Dynamic IP", and there are input fields for "Primary DNS Server:", "Secondary DNS Server:", and "MTU:" (set to "1400"). A "Save" button is visible in the top right corner.

PPTP (continued)

Static IP

PPTP IP Address: Enter the IP address provided by your ISP.

PPTP Subnet Mask: Enter the subnet mask provided by your ISP.

PPTP Gateway IP Address: Enter the gateway IP address provided by your ISP.

Primary DNS Server: Enter the primary DNS server IP address assigned by your ISP.

Secondary DNS Server: Enter the secondary DNS server IP address assigned by your ISP.

MTU: Maximum Transmission Unit - you may need to change the MTU for optimal performance with your ISP.

Click **Save** when you are done.

The screenshot shows a configuration window with the following fields:

- Address Mode: Static IP (dropdown menu)
- PPTP IP Address: [text input field]
- PPTP Subnet Mask: [text input field]
- PPTP Gateway IP Address: [text input field]
- Primary DNS Server: [text input field]
- Secondary DNS Server: [text input field]
- MTU: 1400 (text input field)

L2TP

Choose **L2TP** (Layer 2 Tunneling Protocol) if your Internet Service Provider (ISP) uses a L2TP connection. Your ISP will provide you with a username and password.

L2TP Server: Enter the L2TP server IP address provided by your ISP.

Username: Enter the username provided by your ISP.

Password: Enter the password provided by your ISP.

Reconnect Mode: Select either **Always on**, **On demand**, or **Manual**.

Maximum Idle Time: Enter a maximum idle time during which the Internet connection is maintained during inactivity. To disable this feature, select **Always on** as the reconnect mode.

Advanced Settings

Address Mode: Select **Static IP** if your ISP assigned you the IP address, subnet mask, gateway, and DNS server addresses. In most cases, select **Dynamic IP**.

Dynamic IP

Primary DNS Server: Enter the primary DNS server IP address assigned by your ISP.

Secondary DNS Server: Enter the secondary DNS server IP address assigned by your ISP.

MTU: Maximum Transmission Unit - you may need to change the MTU for optimal performance with your ISP. The recommended setting is **Auto**.

The screenshot shows the D-Link web interface for configuring the Internet connection. The page title is "Internet" and it includes a navigation menu with "Home", "Settings", "Features", and "Management". The breadcrumb trail is "Settings >> Internet >> IPv4". The "My Internet Connection is:" dropdown is set to "L2TP". Below this, there are input fields for "L2TP Server" (with a placeholder "IP or Domain name"), "Username", and "Password". The "Reconnect Mode:" dropdown is set to "On demand", and the "Maximum Idle Time:" is set to "5" minutes. At the bottom, the "Address Mode:" dropdown is set to "Dynamic IP", and the "MTU:" is set to "1400". There are also fields for "Primary DNS Server" and "Secondary DNS Server". A "Save" button is located at the top right, and an "Advanced Settings..." link is at the bottom right.

L2TP (continued)

Static IP

L2TP IP Address: Enter the IP address provided by your ISP.

L2TP Subnet Mask: Enter the subnet mask provided by your ISP.

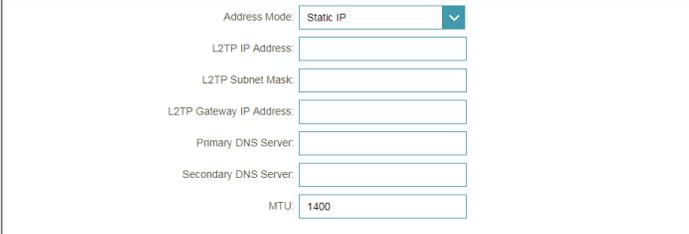
L2TP Gateway IP Address: Enter the gateway IP address provided by your ISP.

Primary DNS Server: Enter the primary DNS server IP address assigned by your ISP.

Secondary DNS Server: Enter the secondary DNS server IP address assigned by your ISP.

MTU: Maximum Transmission Unit - you may need to change the MTU for optimal performance with your ISP.

Click **Save** when you are done.



The screenshot shows a configuration form for L2TP. It includes the following fields:

- Address Mode: Static IP (dropdown menu)
- L2TP IP Address: (text input)
- L2TP Subnet Mask: (text input)
- L2TP Gateway IP Address: (text input)
- Primary DNS Server: (text input)
- Secondary DNS Server: (text input)
- MTU: 1400 (text input)

DS-Lite

DS-Lite is an IPv6 connection type. After selecting DS-Lite, the following parameters will be available for configuration:

Advanced Settings

DS-Lite Configuration: Select **DS-Lite DHCPv6 Option** to let the router allocate the AFTR IPv6 address automatically. Select **Manual Configuration** to enter the AFTR IPv6 address manually.

DS-Lite DHCPv6 Option

B4 IPv6 Address: Enter the B4 IPv4 address value used here.

WAN IPv6 Address: Once connected, the WAN IPv6 address will be displayed here.

IPv6 WAN Default Gateway: Once connected, the IPv6 WAN default gateway address will be displayed here.

Manual Configuration

AFTR IPv6 Address: Enter the AFTR IPv6 address used here.

B4 IPv6 Address: Enter the B4 IPv4 address value used here.

WAN IPv6 Address: Once connected, the WAN IPv6 address will be displayed here.

IPv6 WAN Default Gateway: Once connected, the IPv6 WAN default gateway address will be displayed here.

Click **Save** when you are done.

The screenshot shows the D-Link router's web interface for configuring the Internet connection. The page title is "Internet" and it includes a navigation menu with "Home", "Settings", "Features", and "Management". Below the title, there is a globe icon and a brief instruction: "Use this section to configure your Internet Connection type. There are several connection types to choose from: Static IP, DHCP, PPPoE, PPTP, L2TP and DS-Lite. If you are unsure of your connection method, please contact your Internet service provider. Note: If using the PPPoE option, you will need to remove or disable any PPPoE client software on your computers." Below this, there are tabs for "Settings >> Internet >> IPv4", "VLAN", "IPv6", and a "Save" button. The "My Internet Connection is:" dropdown menu is set to "DS-Lite". Below that, the "DS-Lite Configuration:" dropdown menu is set to "DS-Lite DHCPv6 Option". The "B4 IPv4 Address:" field contains "192.0.0.". The "WAN IPv6 Address:" and "IPv6 WAN Default Gateway:" fields are both marked as "Not Available". There is an "Advanced Settings..." link on the right.

This screenshot shows the same configuration page as above, but with the "DS-Lite Configuration:" dropdown menu set to "Manual Configuration". The "AFTR IPv6 Address:" field is now visible and empty. The "B4 IPv4 Address:" field still contains "192.0.0.". The "WAN IPv6 Address:" and "IPv6 WAN Default Gateway:" fields remain "Not Available".

IPv6

To configure an IPv6 connection, click the **IPv6** link. To return to the IPv4 settings, click **IPv4**.

My Internet Connection Is: Choose your IPv6 connection type from the drop-down menu. You will be presented with the appropriate options for your connection type. Click **Advanced Settings...** to expand the list and see all of the options.

For **Auto Detection** refer to page <?>.

For **Static IPv6** refer to Spage <?>.

For **Auto Configuration (SLAAC/DHCPv6)** refer to page <?>.

For **PPPoE** refer to page <?>.

For **IPv6 in IPv4 Tunnel** refer to page <?>.

For **6 to 4** refer to page <?>.

For **6rd** refer to page <?>.

For **Local Connectivity Only** refer to page <?>.



Auto Detection

Select **Auto Detection** to automatically detect the IPv6 connection method used by your Internet Service Provider (ISP). If Auto Detection fails, you manually select another IPv6 connection type.

IPv6 DNS Settings

DNS Type: Select either **Obtain DNS server address automatically** or **Use the following DNS address**.

If **Use the following DNS address** is selected:

Primary DNS Server: If you selected **Use the following DNS address** above, enter the primary DNS server address.

Secondary DNS Server: If you selected **Use the following DNS address** above, enter the secondary DNS server address.

LAN IPv6 Address Settings

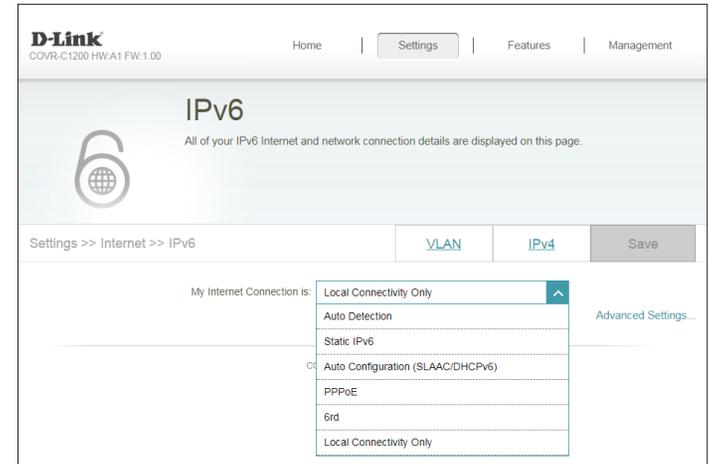
Enable DHCP-PD: Enable or disable DHCP Prefix Delegation.

LAN IPv6 Link-Local Address: Displays the router's LAN link-local address.

If **Enable DHCP-PD** is disabled, these additional parameters are available for configuration:

LAN IPv6 Address: Enter a valid LAN IPv6 address.

LAN IPv6 Link-Local Address: Displays the router's LAN link-local address.



Auto Detection (continued)

Advanced Settings - Address Autoconfiguration Settings

Enable Automatic IPv6 Address Assignment: Enable or disable the Automatic IPv6 Address Assignment feature.

Enable Automatic DHCP-PD in LAN: Enable or disable DHCP-PD for other IPv6 routers connected to the LAN interface.
Note: *This feature requires a smaller subnet prefix than /64 (i.e. allowing for a larger address allocation), such as /63. Contact your ISP for more information.*

Autoconfiguration Type: Select **SLAAC+RDNSS**, **SLAAC+Stateless DHCP**, or **Stateful DHCPv6**.

If you selected **SLAAC+RDNSS** or **SLAAC+Stateless DHCP** as the Autoconfiguration Type:

Router Advertisement Lifetime: Enter the router advertisement lifetime (in minutes).

If you selected **Stateful DHCPv6** as the Autoconfiguration Type:

IPv6 Address Range (Start): Enter the starting IPv6 address for the DHCP server's IPv6 assignment.

IPv6 Address Range (End): Enter the ending IPv6 address for the DHCP server's IPv6 assignment.

Click **Save** when you are done.

Static IPv6

Select **Static IP** if your IPv6 information is provided by your Internet Service Provider (ISP).

Auto Configuration (SLAAC/DHCPv6)

Select **Auto Configuration** if your ISP assigns your IPv6 address when your router requests one from the ISP's server. Some ISPs require you to adjust settings on your side before your router can connect to the IPv6 Internet.

PPPoE

Select **PPPoE** if your ISP provides and requires you to enter a PPPoE username and password in order to connect to the Internet.

6rd

In this section the user can configure the IPv6 **6rd** connection settings.

Local Connectivity Only

Local Connectivity Only allows you to set up an IPv6 connection that will not connect to the Internet.

Advanced Settings

IPv6 ULA Settings

Enable ULA: Click here to enable Unique Local IPv6 Unicast Addresses settings.

Use Default ULA Prefix: Enable this option to use the default ULA prefix.

If you selected **Enable ULA** and disabled **Default ULA Prefix:**

ULA Prefix: Enter your own ULA prefix.

Current IPv6 ULA Settings

Current ULA Prefix: Displays the current ULA prefix.

LAN IPv6 ULA: Displays the LAN's IPv6 ULA.

Click **Save** when you are done.

The screenshot shows the D-Link IPv6 configuration interface. At the top, there's a navigation bar with 'Home', 'Settings', 'Features', and 'Management'. The main heading is 'IPv6' with a sub-note: 'All of your IPv6 Internet and network connection details are displayed on this page.' Below this, there's a breadcrumb trail: 'Settings >> Internet >> IPv6'. There are buttons for 'VLAN', 'IPv4', and 'Save'. A dropdown menu for 'My Internet Connection is:' is set to 'Local Connectivity Only'. Under the 'IPv6 ULA SETTINGS' section, 'Enable ULA' and 'Use Default ULA Prefix' are both set to 'Enabled'. The 'Current IPv6 ULA Settings' section shows 'Current ULA Prefix: fd08:26b9:2481:1::/64' and 'LAN IPv6 ULA: fd08:26b9:2481:1:76DA:DAff:feD9:0F5B/64'.

This is a close-up of the 'IPv6 ULA SETTINGS' section. It shows 'Enable ULA' set to 'Enabled' and 'Use Default ULA Prefix' set to 'Disabled'. The 'ULA Prefix' field contains the text 'fd08:26b9:2481:1::/64'.

VLAN

VLAN allows for services such as Triple-Play, and divides a network into segments that can only be accessed by other devices in the same VLAN.

In the Settings menu on the bar on the top of the page, click **Internet**, then click the **VLAN** link.

Triple-Play

Status: Click to enable or disable the Triple-Play VLAN feature.

Priority ID: Enable or disable traffic priority ID for the Internet, IPTV, and VOIP VLANs. Higher priority ID traffic takes precedence over traffic with a low priority ID tag.

If **Status** is enabled:

Internet VLAN ID Enter the VLAN ID for your Internet connection as provided by your ISP.

IPTV VLAN ID Enter the VLAN ID for your digital cable as provided by your ISP.

VOIP VLAN ID: Enter the VLAN ID for your Voice over IP network as provided by your ISP.

If **Priority ID** is enabled:

Priority ID: Select a priority ID from the drop-down menu to assign to the corresponding VLAN.

D-Link
COVR-C1203 HW:V1 FW:1.00

Home | Settings | Features | Management

Internet

A Triple-Play (VLAN) is a switched network that is logically segmented by function, project team, or application, without regard to the physical location of the users. You can configure which hardware port will be assigned to a VLAN, and all packets from a network device in a VLAN will only be forwarded to other devices in the same VLAN.

Settings >> Internet >> VLAN

IPv6 | IPv4 | Save

Triple-Play

Status: Enabled

Priority ID: Enabled

Internet VLAN

Internet VLAN ID: 0 | Priority ID: 0

IPTV VLAN

IPTV VLAN ID: 0 | Priority ID: 0

VOIP VLAN

VOIP VLAN ID: 0 | Priority ID: 0

Interface Traffic Type Setting

LAN Port 1: Internet

Wireless: Internet

Wireless Guest Zone: Internet

VLAN (Continued)

Interface Traffic Type Setting

LAN Port 1, Wireless, Wireless Guest Zone: From the drop-down menu, you can select the type of data coming from the WAN connection to each interface on the COVR-C1200.

Click **Save** when you are done.

The screenshot shows a configuration window titled "Interface Traffic Type Setting". It contains three rows, each with a label on the left and a drop-down menu on the right. The first row is labeled "LAN Port 1" and has a drop-down menu with "Internet" selected. The second row is labeled "Wireless" and has a drop-down menu with "Internet" selected. The third row is labeled "Wireless Guest Zone" and has a drop-down menu with "Internet" selected.

Wireless Wi-Fi

From this page you can configure your Covr Wi-Fi settings.

Covr Wi-Fi System

Status: Indicates the status of the seamless Covr Wi-Fi system. This feature cannot be disabled.

MU-MIMO: Click to enable or disable Multi-User Multiple Input Multiple Output (MU-MIMO). Enabling this feature will allow the router to communicate with multiple devices at once for faster and more efficient throughput. It is recommend to leave this feature enabled.

AP Roaming: Indicates the status of the AP roaming function which allows clients to seamlessly roam between Covr Points. This feature cannot be disabled.

Advanced Settings

Wi-Fi Name (SSID): Enter a name for your Covr Wi-Fi network.

Password: Create a password to use for wireless security. Wireless clients will need to enter this password to successfully connect to the network.

Schedule: Use the drop-down menu to select the time schedule that the rule will be enabled on. The schedule may be set to **Always Enable**, or you can create your own schedules in the **Schedules** section. Refer to **Schedule** on page **54** for more information.

The screenshot shows the D-Link COVR-C1200 router's configuration interface. The top navigation bar includes 'Home', 'Settings', 'Features', and 'Management'. The main heading is 'Wireless', with a sub-heading 'Covr Wi-Fi System'. Under 'Covr Wi-Fi System', there are three toggle switches: 'Status' (Enabled), 'MU-MIMO' (Enabled), and 'AP Roaming' (Enabled). Below this is the 'Wireless' section, which includes a 'Wi-Fi Name (SSID)' field with the value 'covr-1203', a 'Password' field with the value 'password', and a 'Schedule' dropdown menu set to 'Always Enable'. At the bottom, the 'Wi-Fi Protected Setup' section shows 'WPS-PBC Status' as 'Enabled'. A 'Save' button is visible in the top right corner of the settings area.

Wi-Fi (Continued)

Wi-Fi Protected Setup

The easiest way to connect your wireless devices to the router is with Wi-Fi Protected Setup (WPS).

WPS-PBC Status: Enable or disable WPS Push Button Configuration (PBC) functionality. Enabling this feature allows wireless clients to connect to the Covr Wi-Fi through an encrypted connection by using the WPS button.

Click **Save** when you are done.



Guest Zone

Advanced QoS Engine

This **Quality of Service (QoS) Engine** will allow you to prioritize particular clients over others, so that those clients receive higher bandwidth. For example, if one client is streaming a movie and another is downloading a non-urgent file, you might wish to assign the former device to a higher priority than the latter so that the movie streaming is not disrupted by the traffic of the other devices on the network.

In the Advanced menu on the bar on the top of the page, click **QoS Engine**.

Under **Connected Clients**, you will see device cards representing each connected client. If some are off-screen, you can use the < and > buttons to scroll through the cards.

A maximum of **one** device can be assigned **Highest** priority.

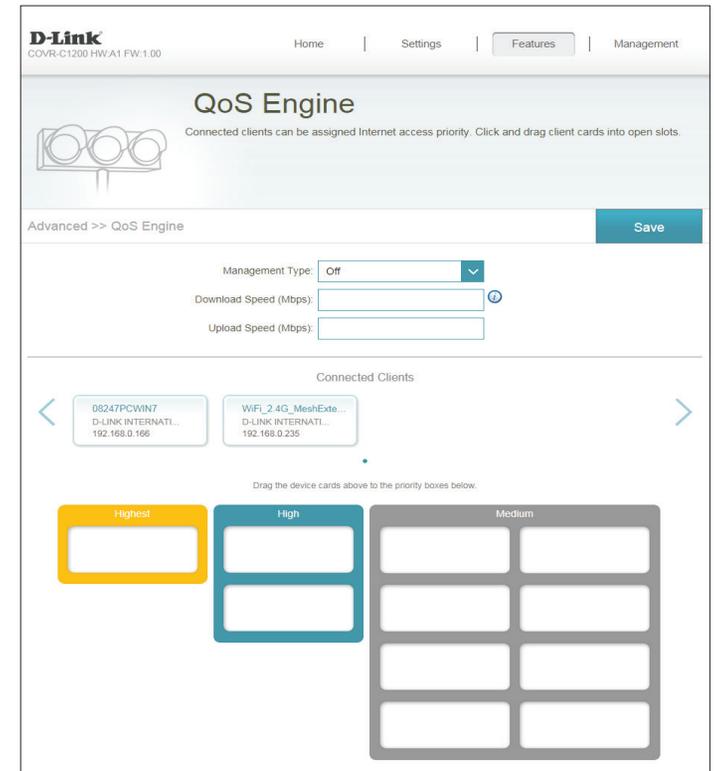
A maximum of **two** devices can be assigned **High** priority.

A maximum of **eight** devices can be assigned **Medium** priority.

If no devices are explicitly assigned with any priority, they will all be treated with equal priority. If some devices are not assigned with any priority and others are, the unassigned devices will be treated as devices with the lowest priority.

To assign a priority level to a device, drag the device card from the Connected Clients list over an empty slot and release the mouse button. The card will remain in the slot. If you want to remove a priority assignment from a device and return it to the Connected Clients list, click the cross (x) in the top right of the device card.

Click **Save** when you are done.



Management Time & Schedule Time

The **Time** page allows you to configure, update, and maintain the correct time on the internal system clock. From here you can set the time zone, the Network Time Protocol (NTP) server, and enable or disable daylight saving time.

In the Management menu on the bar on the top of the page, click **Time & Schedule**.

Time Configuration

Time Zone: Select your time zone from the drop-down menu.

Time: Displays the current date and time of the extender.

Enable Daylight Saving: Enable or disable daylight saving time.

Automatic/Manual Time Configuration

Update Time Using an NTP Server: Enable or disable to allow an NTP server on the Internet to synchronize the time and date with your extender. If you enable this option, select an NTP server from the drop-down menu. To configure the extender's time and date manually, disable this option and use the drop-down menus that appear to input the time and date.

Click **Save** when you are done.

Schedule

Some extender functions can be controlled through a pre-configured schedule. To create, edit, or delete schedules, from the **Time** page click **Schedule**. To return to the Time page, click **Time**.

If you wish to remove a rule, click on its trash can icon in the Delete column. If you wish to edit a rule, click on its pencil icon in the Edit column. If you wish to create a new rule, click the **Add Device** button. Click **Save** when you are done. If you edit or create a rule, the following screen will appear:

First, enter the name of your schedule in the **Name** field.

Each box represents one hour, with the time at the top of each column and the day of the week to the left of each row. To add a time period to the schedule, simply click on the starting hour and drag to the ending hour. You can add multiple days to the schedule, but only one time period per day.

To remove a time period from the schedule, click on the cross icon at the end of the highlighted section.

Click **Apply** when you are done.

System Log

The extender keeps a running log of events. This log can be sent to a Syslog server, or sent to your email address.

In the Management menu on the bar on the top of the page, click **System Log**.

Log Settings

System Log: Click the **Check System Log** to download a copy of the system log to your hard drive.

SysLog Settings

Enable Logging to Syslog Server: Check this box to send the extender logs to a SysLog Server.

If Logging to the Syslog Server is **Enabled**:

Syslog Server IP Address: Enter the IP address for the Syslog server. If the Syslog server is connected to the extender, select it from the drop-down menu to automatically populate the field.

Email Settings

Enable E-mail Notification: Enable this option if you want the logs to be automatically sent to an email address.

If E-mail notification is **Enabled**:

From E-mail Address: Enter the email address your SysLog messages will be sent from.

To E-mail Address: Enter the email address your SysLog messages will be sent to.

The screenshot shows the 'System Log' configuration page in the D-Link management interface. At the top, there is a navigation bar with 'Home', 'Settings', 'Advanced', and 'Management' (selected). The main heading is 'System Log' with a sub-heading: 'On-board diagnostics run continually in the background to monitor the health of your router. The results are recorded in the system log if it is enabled. This info can be used to diagnose common problems or help Customer Support resolve issues more quickly.' Below this, there is a 'Management >> System Log' breadcrumb and a 'Save' button. The 'Log Settings' section contains a 'System Log:' label and a 'Check System Log' button. The 'SysLog Settings' section includes a checkbox for 'Enable Logging to Syslog Server' which is checked, and a 'SysLog Server IP Address:' field with a dropdown menu currently set to '<< Computer Name'.

The screenshot shows the 'E-mail Settings' configuration page. It features several input fields: 'From E-mail Address:', 'To E-mail Address:', 'SMTP Server Address:', and 'SMTP Server Port:'. There is a checkbox for 'Enable Authentication:' which is checked, followed by 'Account Name:' and 'Password:' fields. Below these is a section titled 'E-mail Log When Full or On Schedule' containing two checkboxes: 'Send When Log Full:' (checked) and 'Send on Schedule:' (checked), and a 'Schedule:' dropdown menu set to 'Always'.

System Log (continued)

SMTP Server Address: Enter your SMTP server address.

SMTP Server Port: Enter your SMTP server port.

Enable Authentication: Enable this option if your SMTP server requires authentication.

Account Name: Enter your SMTP account name.

Password: Enter your SMTP account password.

E-mail Log When Full or On Schedule

Send When Log Full: If enabled, this option will set the extender to automatically send the log when it is full.

Send on Schedule: If enabled, this option will set the extender to send the log according to a set schedule.

Schedule: If you enable **Send On Schedule**, use the drop-down menu to select a schedule to apply. The schedule may be set to **Always**, or you can create your own schedules in the **Schedule** section. Refer to **Schedule on page 54** for more information.

Click **Save** when you are done.

E-mail Settings

Enable E-mail Notification: Enabled

From E-mail Address:

To E-mail Address:

SMTP Server Address:

SMTP Server Port:

Enable Authentication: Enabled

Account Name:

Password:

E-mail Log When Full or On Schedule

Send When Log Full: Enabled

Send on Schedule: Enabled

Schedule: ▾

System Admin

This page will allow you to change the administrator (Admin) password and enable the HTTPS server. In the Management menu on the bar on the top of the page, click **System Admin**.

Admin Password

Password: Enter a new password for the administrator account. You will need to enter this password whenever you configure the extender using a web browser.

Enable Graphical Authentication (CAPTCHA): Enables a challenge-response test to require users to type letters or numbers from a distorted image displayed on the screen to prevent online hackers and unauthorized users from gaining access to your extender's network settings.

Advanced Settings - Administration

Enable HTTPS Server: Check to enable HTTPS to connect to the extender securely. Instead of using **http://covr.local./**, you must use **https://covr.local./** in order to connect to the extender.

Note: If you previously changed the management link in the Network section, replace **covr.local./** with the new management link.

Click **Save** when you are done.

The screenshot shows the D-Link System Admin web interface. At the top, there is a navigation bar with the D-Link logo, model information (COVR-P2500 HW:A1 FW:1.00), and menu items: Home, Settings, Advanced, and Management. The main heading is "Admin" with a key icon and a note: "The admin account can change all router settings. To keep your router secure, you should give the admin account a strong password." Below this, there is a breadcrumb "Management >> Admin" and two buttons: "System" and "Save". The "Admin Password" section contains a "Password:" field with a masked input (dots) and an "Enable Graphical Authentication (CAPTCHA)" checkbox that is checked and labeled "Enabled". An "Advanced Settings..." link is visible to the right. The "Administration" section contains an "Enable HTTPS Server" checkbox that is also checked and labeled "Enabled".

Device

This page allows you to create parental control rules for devices connected to the extender. This allows you to configure Internet access for connected devices. From the Admin page, click **System**. To return to the Admin page, click **Device**.

To begin, use the drop-down menu to select whether you want to **ALLOW** or **DENY** the rules you create. You can also choose to turn parental control **OFF**.

If you wish to remove a rule, click on its trash can icon in the Delete column. If you wish to edit a device, click on its pencil icon in the Edit column. If you wish to create a new rule, click the **Add Device** button. Click **Save** when you are done. If you edit or create a rule, the following options will appear:

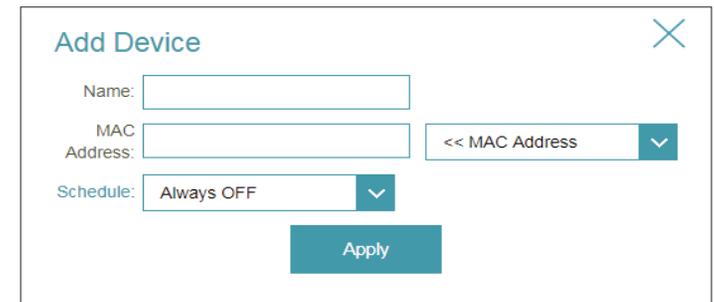
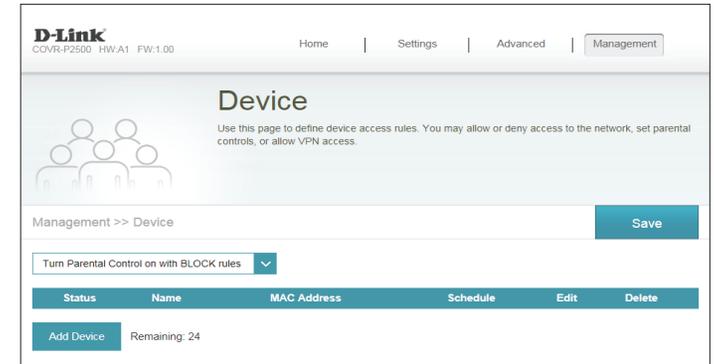
Add Device

Name: Enter a name for the device.

MAC Address: Enter the MAC address of the device, or select the MAC address of the device from the drop-down menu.

Schedule: Use the drop-down menu to select the time schedule that the Wi-Fi network will be enabled for. The schedule may be set to **Always Enable**, or you can create your own schedules in the **Schedule** section. Refer to **Schedule on page 54** for more information.

Click **Apply** when you are done.



Upgrade

This page will allow you to upgrade the extender's firmware, either automatically or manually. To manually upgrade the firmware, you must first download the newest firmware file from <http://support.dlink.com>.

In the Management menu on the bar on the top of the page, click **Upgrade**.

Firmware Information

Current Firmware Version/Date : Displays the current firmware version and date.

Check for New Firmware: Click this button to prompt the extender to automatically check for a new firmware version. If a newer version is found, it will prompt you to install it.

Upgrade Manually

Upgrade Firmware: If you wish to upgrade manually, first download the firmware file you wish to upgrade to. Next, click the **Select File** button and browse to the firmware file you want to install. With the file selected, click **Upload** to begin the upgrade process.

The screenshot shows the D-Link management interface for a COVR-P2500 HW:A1 FW:1.00. The top navigation bar includes Home, Settings, Advanced, and Management. The main content area is titled 'Upgrade' and contains the following information:

- Upgrade:** Your router can automatically detect firmware updates, but requires your authorization to install them. It is also possible to check for new firmware manually, upgrade firmware from a local file. Firmware may use code that is subject to the GPL licenses. For more information, visit <http://tsd.dlink.com.tw/GPL.asp>.
- Management >> Upgrade:**
 - Firmware:**
 - Current Firmware Version: 1.00
 - Current Firmware Date: 2017-08-17T01:01:04
 - Check for New Firmware
 - Upgrade Manually:**
 - Upgrade Firmware: Select File

A second screenshot shows the 'Upgrade Manually' section with the 'Select File' button and the 'Upload' button. The file 'COVR-2600R_FW101b02.bin' is selected.

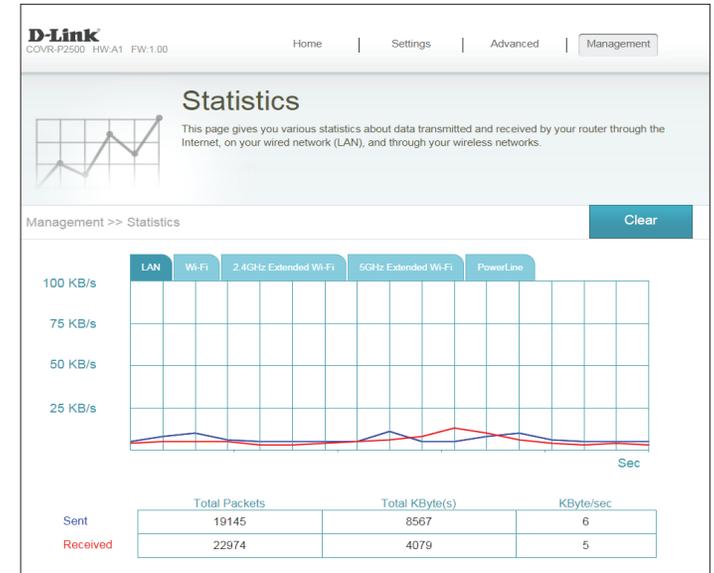
Statistics

On the **Statistics** page you can view the amount of packets that pass through the extender on the LAN, uplink router's Wi-Fi, extended Wi-Fi, and PowerLine segments.

In the Management menu on the bar on the top of the page, click **Statistics**.

You can view the **LAN**, **Wi-Fi**, **2.4/5GHz Extended Wi-Fi**, and **PowerLine** by clicking on the respective tabs at the top of the graph. The graph will update in real time. To clear the information on the graph, click **Clear**.

The traffic counter will reset if the device is rebooted.



Adding Additional Extenders

Covr is a scalable solution. You can add additional COVR-C1200 extenders at any time to increase coverage in your home whenever you need to. Adding more extenders is a quick and easy process. You can add up to 4 additional extenders, for a combined total of 6 Covr Powerline extenders.

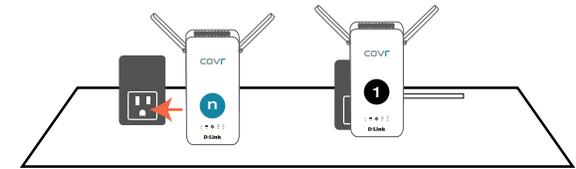
There are three ways you can add extenders to your Covr network: **WPS**, **Web User Interface**, or **D-Link Wi-Fi**.

- **Wi-Fi Protected Setup (WPS)** - Sync additional extenders by using the WPS button on the devices. Refer to **Using Wi-Fi Protected Setup (WPS) on page 62**.
- **Web User Interface** - Add additional extenders using the COVR-C1200's web user interface. Refer to **Using the Web User Interface on page 64**.
- **D-Link Wi-Fi App** - Use your Android device, iPhone, iPad, or iPod touch to add an extra Powerline extender. Refer to **Using the D-Link Wi-Fi App on page 65**.

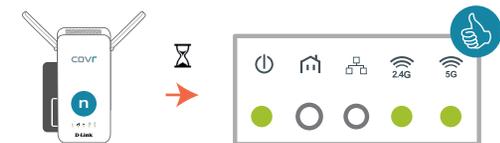
Using Wi-Fi Protected Setup (WPS)

The fastest and easiest way to add more COVR-C1200 extenders to your Covr Powerline network is by using the WPS button on the side panel of each device. Refer to the steps below to learn how to add more COVR-C1200 extenders to your Powerline network using the WPS button.

1. Plug the new COVR-C1200 extender into a power socket near the existing router-connected COVR-C1200 extender.



2. Once plugged in, wait for the **Power**, **2.4G**, and **5G** LEDs on the new extender to light up solid green, as shown in the image to the right.



Using Wi-Fi Protected Setup (WPS) (continued)

3. Press the WPS button on the side of the new extender for 1 second. If done correctly, the Power LED will start to flash. Next, press the WPS button on the side of the existing extender **within 120 seconds**.



4. Wait for the Powerline LED on both the new and existing extender to light up solid green. This indicates the new extender has successfully synced with your existing Covr Powerline network.

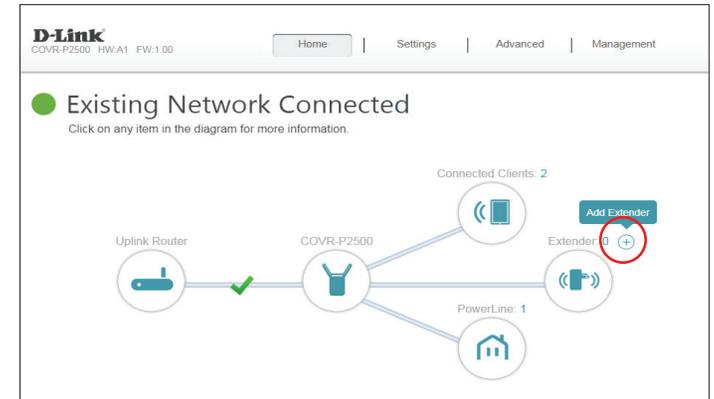


5. Unplug the new extender and relocate it anywhere in your home where you want to extend coverage to. Repeat this process to add additional COVR-C1200 extenders.

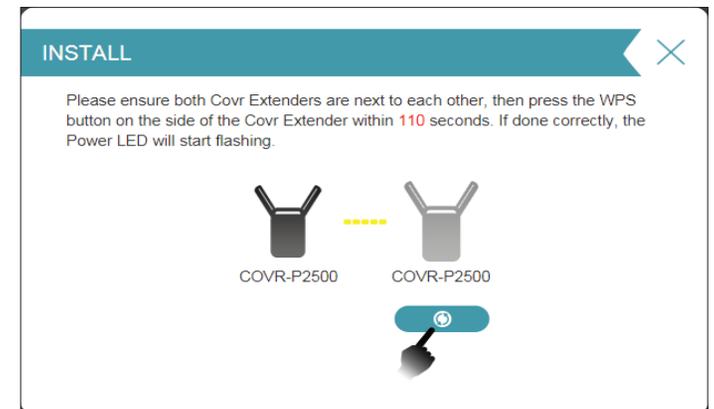
Using the Web User Interface

Refer to the steps below to learn how to add more COVR-C1200 extenders to your Powerline network using the web-based user interface.

1. On the web interface's Home page, click the encircled plus icon (+) next to **Extender** number.



2. The Setup Wizard window will appear. Press the WPS button on the new extender within the time limit shown on the screen. Follow any additional instructions to complete the process. Repeat this process to add additional COVR-C1200 extenders.



Using the D-Link Wi-Fi App

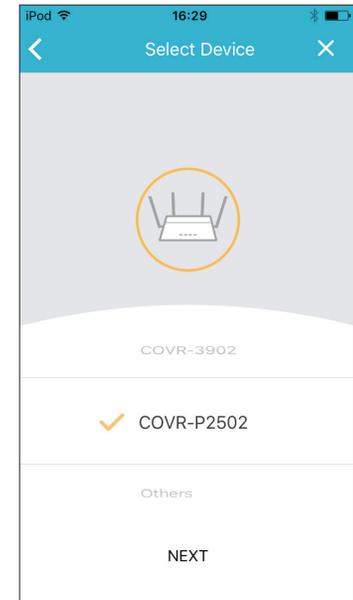
You can also add additional extenders using your mobile device. Refer to the steps below to learn how to add more COVR-C1200 extenders to your Powerline network using the D-Link Wi-Fi app.

1. Open the D-Link Wi-Fi app and tap **Install Your Device** at the bottom.

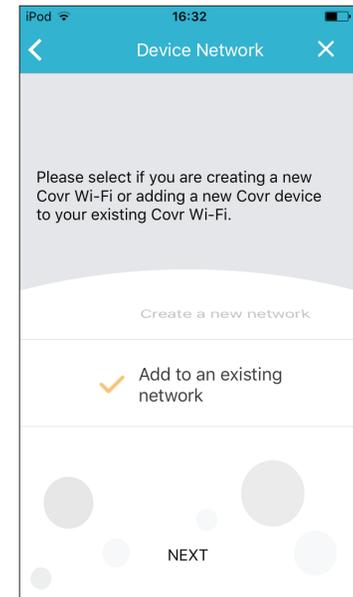


Using the D-Link Wi-Fi App (continued)

2. Next, select **COVR-P2502** from the list and tap **NEXT**.

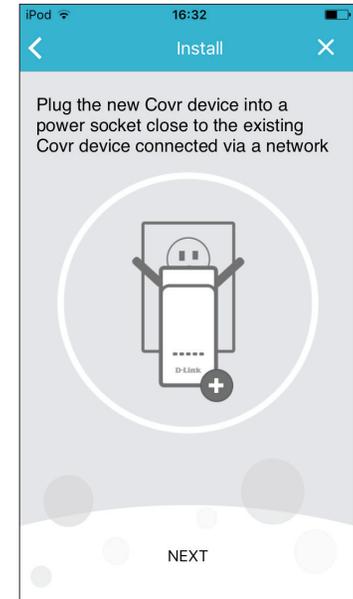


3. When asked to create a new network, or add to an existing network, choose **Add to an existing network** and tap **NEXT**.



Using the D-Link Wi-Fi App (continued)

4. You will now be guided through a step-by-step process for setting up the new COVR-C1200 extender. Simply follow the on-screen steps to complete the installation process. Repeat this process to add additional COVR-C1200 extenders.

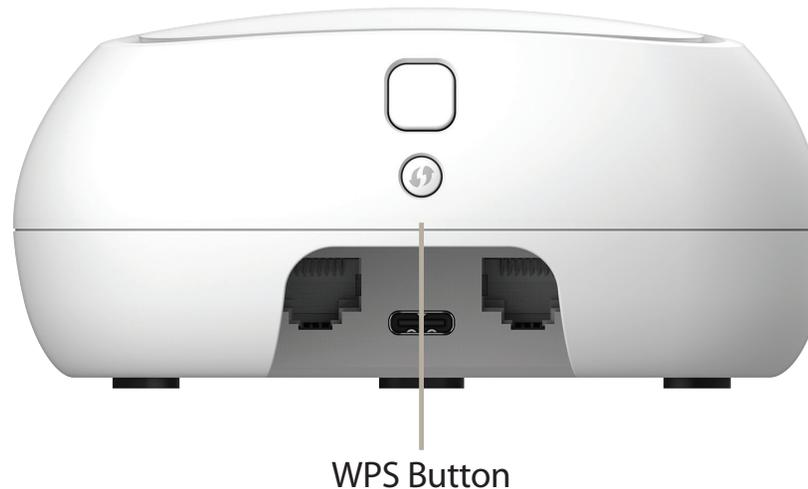


Connect to a Wireless Client

WPS Button

The easiest and most secure way to connect your wireless devices to your Covr Wi-Fi network is with WPS (Wi-Fi Protected Setup). Most wireless devices such as wireless adapters, media players, Blu-ray DVD players, wireless printers, and cameras will have a WPS button (or a software utility with WPS) that you can press to connect to the COVR-C1200. Please refer to your user manual for the wireless device you want to connect to make sure you understand how to enable WPS. After your device's manual, follow the steps below:

Step 1 - Press the WPS button on the COVR-C1200 for about 1 second. The Power LED on the front will start to blink.



Step 2 - Within 120 seconds, press the WPS button on your wireless device (or launch the software utility and start the WPS process).

Step 3 - Allow up to 1 minute for your connection to be configured. Once the Power LED stops blinking, you will be connected and your wireless connection will be encrypted with WPA2.

Wireless Basics

D-Link wireless products are based on industry standards to provide easy-to-use and compatible high-speed wireless connectivity within your home, business, or public access wireless networks. Strictly adhering to the IEEE standard, the D-Link wireless family of products will allow you to securely access the data you want, when, and where you want it. You will be able to enjoy the freedom that wireless networking delivers.

A wireless local area network (WLAN) is a cellular computer network that transmits and receives data with radio signals instead of wires. Wireless LANs are used increasingly in both home and office environments, and public areas such as airports, coffee shops and universities. Innovative ways to utilize WLAN technology are helping people work, and communicate more efficiently. Increased mobility and the absence of cabling and other fixed infrastructure have proven to be beneficial for many users.

Wireless users can use the same applications they use on a wired network. Wireless adapter cards used on laptop and desktop systems support the same protocols as Ethernet adapter cards.

Under many circumstances, it may be desirable for mobile network devices to link to a conventional Ethernet LAN in order to use servers, printers or an Internet connection supplied through the wired LAN. A wireless router is a device used to provide this link.

What is Wireless?

Wireless or Wi-Fi technology is another way of connecting your computer to the network without using wires. Wi-Fi uses radio frequency to connect wirelessly so you have the freedom to connect computers anywhere in your home or office network.

Why D-Link Wireless?

D-Link is the worldwide leader and award winning designer, developer, and manufacturer of networking products. D-Link delivers the performance you need at a price you can afford. D-Link has all the products you need to build your network.

How does wireless work?

Wireless works similarly to how cordless phones work, through radio signals that transmit data from one point A to point B. But wireless technology has restrictions as to how you can access the network. You must be within the wireless network range area to be able to connect your computer. There are two different types of wireless networks: Wireless Local Area Network (WLAN), and Wireless Personal Area Network (WPAN).

Wireless Local Area Network (WLAN)

In a wireless local area network, a device called an Access Point (AP) connects computers to the network. The access point has a small antenna attached to it, which allows it to transmit data back and forth over radio signals. With an indoor access point the signal can travel up to 300 feet. With an outdoor access point the signal can reach out up to 30 miles to serve places like manufacturing plants, industrial locations, university and high school campuses, airports, golf courses, and many other outdoor venues.

Wireless Personal Area Network (WPAN)

Bluetooth is the industry standard wireless technology used for WPAN. Bluetooth devices in WPAN operate in a range up to 30 feet away.

Compared to WLAN the speed and wireless operation range are both less than WLAN, but in return it doesn't use nearly as much power. This makes it ideal for personal devices, such as mobile phones, PDAs, headphones, laptops, speakers, and other devices that operate on batteries.

Who uses wireless?

Wireless technology has become so popular in recent years that almost everyone is using it, whether it's for home, office, business, D-Link has a wireless solution for it.

Home uses/benefits

- Gives everyone at home broadband access
- Surf the web, check email, instant message, etc.
- Gets rid of the cables around the house
- Simple and easy to use

Small office and home office uses/benefits

- Stay on top of everything at home as you would at office
- Remotely access your office network from home
- Share Internet connection and printer with multiple computers
- No need to dedicate office space

Where is wireless used?

Wireless technology is expanding everywhere, not just at home or office. People like the freedom of mobility and it's becoming so popular that more and more public facilities now provide wireless access to attract people. The wireless connection in public places is usually called "hotspots".

Using a D-Link USB adapter with your laptop, you can access the hotspot to connect to the Internet from remote locations like: airports, hotels, coffee shops, libraries, restaurants, and convention centers.

Wireless network is easy to setup, but if you're installing it for the first time it could be quite a task not knowing where to start. That's why we've put together a few setup steps and tips to help you through the process of setting up a wireless network.

Tips

Here are a few things to keep in mind, when you install a wireless network.

Centralize your router or access point

Make sure you place the router/access point in a centralized location within your network for the best performance. Try to place the router/access point as high as possible in the room, so the signal gets dispersed throughout your home. If you have a two-story home, you may need a repeater to boost the signal to extend the range.

Eliminate Interference

Place home appliances such as cordless telephones, microwaves, and televisions as far away as possible from the router/access point. This would significantly reduce any interference that the appliances might cause since they operate on same frequency.

Security

Don't let your next-door neighbors or intruders connect to your wireless network. Secure your wireless network by turning on the WPA or WEP security feature on the router. Refer to the product manual for detail information on how to set it up.

Technical Specifications

COVR-C1200 Technical Specifications		
General		
Device Interfaces	<ul style="list-style-type: none"> • 2 x 10/100/1000 Mbps Ethernet ports (auto-detected as WAN or LAN) • 1 x USB Type-C port 	<ul style="list-style-type: none"> • IEEE 802.11ac/n/g/a wireless WAN
LEDs	<ul style="list-style-type: none"> • Power/Status (COVR) 	
Antenna Type	<ul style="list-style-type: none"> • 3 x internal antennas 	
Data Signal Rate	<ul style="list-style-type: none"> • 2.4 GHz <ul style="list-style-type: none"> • Up to 300 Mbps¹ • 5 GHz <ul style="list-style-type: none"> • Up to 866 Mbps¹ 	<ul style="list-style-type: none"> • Ethernet <ul style="list-style-type: none"> • 10/100/1000 Mbps (auto-negotiation)
Standards	<ul style="list-style-type: none"> • IEEE 802.11ac • IEEE 802.11n • IEEE 802.11g • IEEE 802.11a 	<ul style="list-style-type: none"> • IEEE 802.3i • IEEE 802.3u • IEEE 802.3ab • Supports auto-negotiation • Supports auto-MDI/MDIX
Functionality		
Security	<ul style="list-style-type: none"> • 128-bit AES data encryption 	<ul style="list-style-type: none"> • WPA/WPA2 wireless security
Advanced Features	<ul style="list-style-type: none"> • Covr Wi-Fi <ul style="list-style-type: none"> • Auto-configuration • Wireless roaming • Wireless band steering • Wireless Air Time Fairness (ATF) 	<ul style="list-style-type: none"> • Web-based setup wizard • Quality of Service (QoS) • MU-MIMO • Single button Wi-Fi Protected Setup (WPS)
Physical		
Dimensions (L x W x H)	<ul style="list-style-type: none"> • 109 x 117 x 51 mm (4.29 x 4.61 x 2.01 inch) 	
Weight	<ul style="list-style-type: none"> • 250 g (0.55 lbs) 	
Power input	<ul style="list-style-type: none"> • 100 V to 240 V/AC, 50/60 Hz 	
Power Consumption	<ul style="list-style-type: none"> • 3.5 W 	
Temperature	<ul style="list-style-type: none"> • Operating: 0 to 40 °C (32 to 104 °F) 	<ul style="list-style-type: none"> • Storage: -20 to 70 °C (-4 to 158 °F)
Humidity	<ul style="list-style-type: none"> • Operating: 10% to 90% non-condensing 	<ul style="list-style-type: none"> • Storage: 5% to 90% non-condensing

Appendix B - Technical Specifications

Certifications	<ul style="list-style-type: none">• FCC• CE• IC• RCM• IDA	<ul style="list-style-type: none">• CB• RoHS• UL• ErP
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1 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.

2 Maximum throughput is based on theoretical transmission PHY rate. Actual data throughput will vary. Network conditions and environmental factors, including volume of traffic and network overhead, may lower actual data throughput rate. Interference from devices that emit electrical noise, such as vacuum cleaners and hair dryers, may adversely affect the performance of this product. This product may interfere with devices such as lighting systems that have a dimmer switch or a touch-sensitive on/off feature, short wave radios, or other Powerline devices that do not follow the HomePlug AV standard.

Regulatory Information

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Non-modifications Statement:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Caution:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter product procedures. For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

Note

The country code selection is for non-USA models only and is not available to all USA models. Per FCC regulations, all WiFi product marketed in the USA must be fixed to USA operational channels only.

RF Frequency Requirements

This device is for indoor use only when using all channels in the 5.150 GHz to 5.250 GHz frequency range. High power radars are allocated as primary users of the 5.725 GHz to 5.850 GHz bands. These radar stations can cause interference with and/or damage this device.

It is restricted to indoor environments only.

IMPORTANT NOTICE:

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

Innovation, Science and Economic Development Canada (ISED) Statement:

This device complies with ISED licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

(i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;

(i) les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage;

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

1. the device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;

2. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;

3. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate.

1. les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;

2. le gain maximal d'antenne permis pour les dispositifs utilisant les bandes 5250-5350 MHz et 5470-5725 MHz doit se conformer à la limite de p.i.r.e.;

3. le gain maximal d'antenne permis (pour les dispositifs utilisant la bande 5725-5825 MHz) doit se conformer à la limite de p.i.r.e. spécifiée pour l'exploitation point à point et non point à point, selon le cas.

(iii) for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate;

(iii) pour les dispositifs munis d'antennes amovibles, le gain maximal d'antenne permis (pour les dispositifs utilisant la bande de 5725 à 5850 MHz) doit être conforme à la limite de la p.i.r.e. spécifiée pour l'exploitation point à point et l'exploitation non point à point, selon le cas;

Radiation Exposure Statement

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

Déclaration d'exposition aux radiations

Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

NCC 警語：

以下警語適用台灣地區

依據 低功率電波輻射性電機管理辦法

第十二條: 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

第十四條: 低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

電磁波曝露量MPE標準值(MPE) 1 mW/cm²，送測產品實值為 0.3693 mW/cm²

應避免影響附近雷達系統之操作。

高增益指向性天線只得應用於固定式點對點系統。



	Frequency Band(s) Frequenzband Fréquence bande(s) Bandas de Frecuencia Frequenza/e Frequentie(s)	Max. Output Power (EIRP) Max. Output Power Consommation d'énergie max. Potencia máxima de Salida Potenza max. Output Max. Output Power
5 G	5.15 – 5.25 GHz	200 mW
	5.25 – 5.35 GHz	200 mW
	5.47 – 5.725 GHz	1 W
2.4 G	2.4 – 2.4835 GHz	100 mW

European Community Declaration of Conformity:

Česky [Czech]	Tímto D-Link Corporation prohlašuje, že tento produkt, jeho příslušenství a software jsou v souladu se směrnicí 2014/53/EU. Celý text ES prohlášení o shodě vydaného EU a o firmwaru produktu lze stáhnout na stránkách k produktu www.dlink.com .
Dansk [Danish]	D-Link Corporation erklærer herved, at dette produkt, tilbehør og software er i overensstemmelse med direktiv 2014/53/EU. Den fulde tekst i EU-overensstemmelseserklæringen og produktfirmware kan wnloades fra produktsiden hos www.dlink.com .
Deutsch [German]	Hiermit erklärt die D-Link Corporation, dass dieses Produkt, das Zubehör und die Software der Richtlinie 2014/53/EU entsprechen. Der vollständige Text der Konformitätserklärung der Europäischen Gemeinschaft sowie die Firmware zum Produkt stehen Ihnen zum Herunterladen von der Produktseite im Internet auf www.dlink.com zur Verfügung.
Eesti [Estonian]	Käesolevaga kinnitab D-Link Corporation, et see toode, tarvikud ja tarkvara on kooskõlas direktiiviga 2014/53/EL. Euroopa Liidu vastavusdeklaratsiooni täistekst ja toote püsivara on allalaadimiseks saadaval tootelehel www.dlink.com .
English	Hereby, D-Link Corporation, declares that this product, accessories, and software are in compliance with directive 2014/53/EU. The full text of the EU Declaration of Conformity and product firmware are available for download from the product page at www.dlink.com
Español [Spanish]	Por la presente, D-Link Corporation declara que este producto, accesorios y software cumplen con las directivas 2014/53/UE. El texto completo de la declaración de conformidad de la UE y el firmware del producto están disponibles y se pueden descargar desde la página del producto en www.dlink.com .
Ελληνική [Greek]	Με την παρούσα, η D-Link Corporation δηλώνει ότι αυτό το προϊόν, τα αξεσουάρ και το λογισμικό συμμορφώνονται με την Οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης της ΕΕ και το υλικολογισμικό του προϊόντος είναι διαθέσιμα για λήψη από τη σελίδα του προϊόντος στην τοποθεσία www.dlink.com .
Français [French]	Par les présentes, D-Link Corporation déclare que ce produit, ces accessoires et ce logiciel sont conformes aux directives 2014/53/UE. Le texte complet de la déclaration de conformité de l'UE et le icroprogramme du produit sont disponibles au téléchargement sur la page des produits à www.dlink.com .
Italiano [Italian]	Con la presente, D-Link Corporation dichiara che questo prodotto, i relativi accessori e il software sono conformi alla direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità UE e il firmware del prodotto sono disponibili per il download dalla pagina del prodotto su www.dlink.com .

Latviski [Latvian]	Ar šo uzņēmums D-Link Corporation apliecina, ka šis produkts, piederumi un programmatūra atbilst direktīvai 2014/53/ES. ES atbilstības deklarācijas pilno tekstu un produkta aparātprogrammatūru var lejupielādēt attiecīgā produkta lapā vietnē www.dlink.com .
Lietuvių [Lithuanian]	Šiuo dokumentu „D-Link Corporation“ pareiškia, kad šis gaminys, priedai ir programinė įranga atitinka direktyvą 2014/53/ES. Visą ES atitikties deklaracijos tekstą ir gaminio programinę aparatinę įrangą galima atsisiųsti iš gaminio puslapio adresu www.dlink.com .
Nederlands [Dutch]	Hierbij verklaart D-Link Corporation dat dit product, accessoires en software voldoen aan de richtlijnen 2014/53/EU. De volledige tekst van de EU conformiteitsverklaring en productfirmware is beschikbaar voor download van de productpagina op www.dlink.com .
Malti [Maltese]	Bil-preżenti, D-Link Corporation tiddikjara li dan il-prodott, l-aċċessorji, u s-software huma konformi mad-Direttiva 2014/53/UE. Tista' tniżżel it-test sħiħ tad-dikjarazzjoni ta' konformità tal-UE u l-firmware tal-prodott mill-paġna tal-prodott fuq www.dlink.com .
Magyar [Hungarian]	Ezennel a D-Link Corporation kijelenti, hogy a jelen termék, annak tartozékai és szoftvere megfelelnek a 2014/53/EU sz. rendeletnek. Az EU Megfelelőségi nyilatkozat teljes szövege és a termék firmware a termék oldaláról tölthető le a www.dlink.com címen.
Polski [Polish]	D-Link Corporation niniejszym oświadcza, że ten produkt, akcesoria oraz oprogramowanie są zgodne z dyrektywami 2014/53/EU. Pełen tekst deklaracji zgodności UE oraz oprogramowanie sprzętowe do produktu można pobrać na stronie produktu w witrynie www.dlink.com .
Português [Portuguese]	Desta forma, a D-Link Corporation declara que este produto, os acessórios e o software estão em conformidade com a diretiva 2014/53/UE. O texto completo da declaração de conformidade da UE e do firmware
Slovensko[Slovenian]	Podjetje D-Link Corporation s tem izjavlja, da so ta izdelek, dodatna oprema in programnska oprema skladni z direktivami 2014/53/EU. Celotno besedilo izjave o skladnosti EU in vdelana programska oprema sta na voljo za prenos na strani izdelka na www.dlink.com .
Slovensky [Slovak]	Spoločnosť D-Link týmto vyhlasuje, že tento produkt, príslušenstvo a softvér sú v súlade so smernicou 214/53/EÚ. Úplné znenie vyhlásenia EÚ o zhode a firmvéri produktu sú k dispozícii na prevzatie zo stránky produktu www.dlink.com .
Suomi [Finnish]	D-Link Corporation täten vakuuttaa, että tämä tuote, lisävarusteet ja ohjelmisto ovat direktiivin 2014/53/EU vaatimusten mukaisia. Täydellinen EU-vaatimustenmukaisuusvakuutus samoin kuin tuotteen laiteohjelmisto ovat ladattavissa osoitteesta www.dlink.com .
Svenska[Swedish]	D-Link Corporation försäkrar härmed att denna produkt, tillbehör och programvara överensstämmer med direktiv 2014/53/EU. Hela texten med EU-försäkran om överensstämmelse och produkt-firmware kan hämtas från produktsidan på www.dlink.com .

Íslenska [Icelandic]	Hér með lýsir D-Link Corporation því yfir að þessi vara, fylgihlutir og hugbúnaður eru í samræmi við tilskipun 2014/53/EB. Sækja má ESB-samræmisýfirlýsinguna í heild sinni og fastbúnað vörunnar af vefsíðu vörunnar á www.dlink.com .
Norsk [Norwegian]	Herved erklærer D-Link Corporation at dette produktet, tilbehøret og programvaren er i samsvar med direktivet 2014/53/EU. Den fullstendige teksten i EU-erklæring om samsvar og produktets fastvare er tilgjengelig for nedlasting fra produktsiden på www.dlink.com .

Warning Statement:

The power outlet should be near the device and easily accessible.

NOTICE OF WIRELESS RADIO LAN USAGE IN THE EUROPEAN COMMUNITY (FOR WIRELESS PRODUCT ONLY):

- This device is restricted to indoor use when operated in the European Community using channels in the 5.15-5.35 GHz band to reduce the potential for interference.
- This device is a 2.4 GHz wideband transmission system (transceiver), intended for use in all EU member states and EFTA countries. This equipment may be operated in AL, AD, BE, BG, DK, DE, FI, FR, GR, GW, IS, IT, HR, LI, LU, MT, MK, MD, MC, NL, NO, AT, PL, PT, RO, SM, SE, RS, SK, ES, CI, HU, and CY.

Usage Notes:

- To remain in conformance with European National spectrum usage regulations, frequency and channel limitations will be applied on the products according to the country where the equipment will be deployed.
- This device is restricted from functioning in Ad-hoc mode while operating in 5 GHz. Ad-hoc mode is direct peer-to-peer communication between two client devices without an Access Point.
- Access points will support DFS (Dynamic Frequency Selection) and TPC (Transmit Power Control) functionality as required when operating in 5 GHz band within the EU.
- Please refer to the product manual or datasheet to check whether your product uses 2.4 GHz and/or 5 GHz wireless.

HINWEIS ZUR VERWENDUNG VON DRAHTLOS-NETZWERK (WLAN) IN DER EUROPÄISCHEN GEMEINSCHAFT (NUR FÜR EIN DRAHTLOSES PRODUKT)

- Der Betrieb dieses Geräts in der Europäischen Gemeinschaft bei Nutzung von Kanälen im 5,15-5,35 GHz Frequenzband ist ausschließlich auf Innenräume beschränkt, um das Interferenzpotential zu reduzieren.
- Bei diesem Gerät handelt es sich um ein zum Einsatz in allen EU-Mitgliedsstaaten und in EFTA-Ländern - ausgenommen Frankreich. Der Betrieb dieses Geräts ist in den folgenden Ländern erlaubt: AL, AD, BE, BG, DK, DE, FI, FR, GR, GW, IS, IT, HR, LI, LU, MT, MK, MD, MC, NL, NO, AT, PL, PT, RO, SM, SE, RS, SK, ES, CI, HU, CY

Gebrauchshinweise:

- Um den in Europa geltenden nationalen Vorschriften zum Nutzen des Funkspektrums weiterhin zu entsprechen, werden Frequenz und Kanalbeschränkungen, dem jeweiligen Land, in dem das Gerät zum Einsatz kommt, entsprechend, auf die Produkte angewandt.
- Die Funktionalität im Ad-hoc-Modus bei Betrieb auf 5 GHz ist für dieses Gerät eingeschränkt. Bei dem Ad-hoc-Modus handelt es sich um eine Peer-to-Peer-Kommunikation zwischen zwei Client-Geräten ohne einen Access Point.
- Access Points unterstützen die Funktionen DFS (Dynamic Frequency Selection) und TPC (Transmit Power Control) wie erforderlich bei Betrieb auf 5 GHz innerhalb der EU.
- Bitte schlagen Sie im Handbuch oder Datenblatt nach, ob Ihr Gerät eine 2,4 GHz und / oder 5 GHz Verbindung nutzt.

AVIS CONCERNANT L'UTILISATION DE LA RADIO SANS FIL LAN DANS LA COMMUNAUTÉ EUROPÉENNE (UNIQUEMENT POUR LES PRODUITS SANS FIL)

- Cet appareil est limité à un usage intérieur lorsqu'il est utilisé dans la Communauté européenne sur les canaux de la bande de 5,15 à 5,35 GHz afin de réduire les risques d'interférences.
- Cet appareil est un système de transmission à large bande (émetteur-récepteur) de 2,4 GHz, destiné à être utilisé dans tous les États-membres de l'UE et les pays de l'AELE. Cet équipement peut être utilisé dans les pays suivants : AL, AD, BE, BG, DK, DE, FI, FR, GR, GW, IS, IT, HR, LI, LU, MT, MK, MD, MC, NL, NO, AT, PL, PT, RO, SM, SE, RS, SK, ES, CI, HU, CY

Notes d'utilisation:

- Pour rester en conformité avec la réglementation nationale européenne en matière d'utilisation du spectre, des limites de fréquence et de canal seront appliquées aux produits selon le pays où l'équipement sera déployé.
- Cet appareil ne peut pas utiliser le mode Ad-hoc lorsqu'il fonctionne dans la bande de 5 GHz. Le mode Adhoc fournit une communication directe pair à pair entre deux périphériques clients sans point d'accès.
- Les points d'accès prendront en charge les fonctionnalités DFS (Dynamic Frequency Selection) et TPC (Transmit Power Control) au besoin lors du fonctionnement dans la bande de 5 GHz au sein de l'UE.
- Merci de vous référer au guide d'utilisation ou de la fiche technique afin de vérifier si votre produit utilise 2.4 GHz et/ou 5 GHz sans fil.

AVISO DE USO DE LA LAN DE RADIO INALÁMBRICA EN LA COMUNIDAD EUROPEA (SOLO PARA EL PRODUCTO INALÁMBRICO)

- El uso de este dispositivo está restringido a interiores cuando funciona en la Comunidad Europea utilizando canales en la banda de 5,15-5,35 GHz, para reducir la posibilidad de interferencias.
- Este dispositivo es un sistema de transmisión (transceptor) de banda ancha de 2,4 GHz, pensado para su uso en todos los estados miembros de la UE y en los países de la AELC. Este equipo se puede utilizar en AL, AD, BE, BG, DK, DE, FI, FR, GR, GW, IS, IT, HR, LI, LU, MT, MK, MD, MC, NL, NO, AT, PL, PT, RO, SM, SE, RS, SK, ES, CI, HU, CY

Notas de uso:

- Para seguir cumpliendo las normas europeas de uso del espectro nacional, se aplicarán limitaciones de frecuencia y canal en los productos en función del país en el que se pondrá en funcionamiento el equipo.
- Este dispositivo tiene restringido el funcionamiento en modo Ad-hoc mientras funcione a 5 Ghz. El modo Ad-hoc es la comunicación directa de igual a igual entre dos dispositivos cliente sin un punto de acceso.
- Los puntos de acceso admitirán la funcionalidad DFS (Selección de frecuencia dinámica) y TPC (Control de la potencia de transmisión) si es necesario cuando funcionan a 5 Ghz dentro de la UE.
- Por favor compruebe el manual o la ficha de producto para comprobar si el producto utiliza las bandas inalámbricas de 2.4 GHz y/o la de 5 GHz.

AVVISO PER L'USO DI LAN RADIO WIRELESS NELLA COMUNITÀ EUROPEA (SOLO PER PRODOTTI WIRELESS)

- Nella Comunità europea, l'uso di questo dispositivo è limitato esclusivamente agli ambienti interni sui canali compresi nella banda da 5,15 a 5,35 GHz al fine di ridurre potenziali interferenze. Questo dispositivo è un sistema di trasmissione a banda larga a 2,4 GHz (ricetrasmittente), destinato all'uso in tutti gli stati membri dell'Unione europea e nei paesi EFTA.
- Questo dispositivo può essere utilizzato in AL, AD, BE, BG, DK, DE, FI, FR, GR, GW, IS, IT, HR, LI, LU, MT, MK, MD, MC, NL, NO, AT, PL, PT, RO, SM, SE, RS, SK, ES, CI, HU, CY

Note per l'uso

- Al fine di mantenere la conformità alle normative nazionali europee per l'uso dello spettro di frequenze, saranno applicate limitazioni sulle frequenze e sui canali per il prodotto in conformità alle normative del paese in cui il dispositivo viene utilizzato.
- Questo dispositivo non può essere attivato in modalità Ad-hoc durante il funzionamento a 5 GHz. La modalità Ad-hoc è una comunicazione diretta peer-to-peer fra due dispositivi client senza un punto di accesso.
- I punti di accesso supportano le funzionalità DFS (Dynamic Frequency Selection) e TPC (Transmit Power Control) richieste per operare a 5 GHz nell'Unione europea.
- Ti invitiamo a fare riferimento al manuale del prodotto o alla scheda tecnica per verificare se il tuo prodotto utilizza le frequenze 2,4 GHz e/o 5 GHz.

KENNISGEVING VAN DRAADLOOS RADIO LAN-GEbruik IN DE EUROPESE GEMEENSCHAP (ALLEEN VOOR DRAADLOOS PRODUCT)

- Dit toestel is beperkt tot gebruik binnenshuis wanneer het wordt gebruikt in de Europese Gemeenschap gebruik makend van kanalen in de 5.15-5.35 GHz band om de kans op interferentie te beperken.
- Dit toestel is een 2.4 GHz breedband transmissiesysteem (transceiver) dat bedoeld is voor gebruik in alle EU lidstaten en EFTA landen. Deze uitrusting mag gebruikt worden in AL, AD, BE, BG, DK, DE, FI, FR, GR, GW, IS, IT, HR, LI, LU, MT, MK, MD, MC, NL, NO, AT, PL, PT, RO, SM, SE, RS, SK, ES, CI, HU, CY

Gebruiksaanwijzingen:

- Om de gebruiksvoorschriften van het Europese Nationale spectrum na te leven, zullen frequentie- en kanaalbeperkingen worden toegepast op de producten volgens het land waar de uitrusting gebruikt zal worden.
- Dit toestel kan niet functioneren in Ad-hoc mode wanneer het gebruikt wordt in 5 GHz. Ad-hoc mode is directe peer-to-peer communicatie tussen twee klantenapparaten zonder een toegangspunt.
- Toegangspunten ondersteunen DFS (Dynamic Frequency Selection) en TPC (Transmit Power Control) functionaliteit zoals vereist bij gebruik in 5 GHz binnen de EU.
- Raadpleeg de handleiding of de datasheet om te controleren of uw product gebruik maakt van 2.4 GHz en/of 5 GHz.

SAFETY INSTRUCTIONS

The following general safety guidelines are provided to help ensure your own personal safety and protect your product from potential damage. Remember to consult the product user instructions for more details.

- Static electricity can be harmful to electronic components. Discharge static electricity from your body (i.e. touching grounded bare metal) before touching the product.
- Do not attempt to service the product and never disassemble the product. For some products with a user replaceable battery, please read and follow the instructions in the user manual.
- Do not spill food or liquid on your product and never push any objects into the openings of your product.
- Do not use this product near water, areas with high humidity, or condensation unless the product is specifically rated for outdoor application.
- Keep the product away from radiators and other heat sources.
- Always unplug the product from mains power before cleaning and use a dry lint free cloth only.

SICHERHEITSVORSCHRIFTEN

Die folgenden allgemeinen Sicherheitsvorschriften dienen als Hilfe zur Gewährleistung Ihrer eigenen Sicherheit und zum Schutz Ihres Produkts. Weitere Details finden Sie in den Benutzeranleitungen zum Produkt.

- Statische Elektrizität kann elektronischen Komponenten schaden. Um Schäden durch statische Aufladung zu vermeiden, leiten Sie elektrostatische Ladungen von Ihrem Körper ab, (z. B. durch Berühren eines geerdeten blanken Metallteils), bevor Sie das Produkt berühren.
- Unterlassen Sie jeden Versuch, das Produkt zu warten, und versuchen Sie nicht, es in seine Bestandteile zu zerlegen. Für einige Produkte mit austauschbaren Akkus lesen Sie bitte das Benutzerhandbuch und befolgen Sie die dort beschriebenen Anleitungen.
- Vermeiden Sie, dass Speisen oder Flüssigkeiten auf Ihr Produkt gelangen, und stecken Sie keine Gegenstände in die Gehäuseschlitze oder -öffnungen Ihres Produkts.
- Verwenden Sie dieses Produkt nicht in unmittelbarer Nähe von Wasser und nicht in Bereichen mit hoher Luftfeuchtigkeit oder Kondensation, es sei denn, es ist speziell zur Nutzung in Außenbereichen vorgesehen und eingestuft.
- Halten Sie das Produkt von Heizkörpern und anderen Quellen fern, die Wärme erzeugen.
- Trennen Sie das Produkt immer von der Stromzufuhr, bevor Sie es reinigen und verwenden Sie dazu ausschließlich ein trockenes fusselfreies Tuch.

CONSIGNES DE SÉCURITÉ

Les consignes générales de sécurité ci-après sont fournies afin d'assurer votre sécurité personnelle et de protéger le produit d'éventuels dommages. Veuillez consulter les consignes d'utilisation du produit pour plus de détails.

- L'électricité statique peut endommager les composants électroniques. Déchargez l'électricité statique de votre corps (en touchant un objet en métal relié à la terre par exemple) avant de toucher le produit.
- N'essayez pas d'intervenir sur le produit et ne le démontez jamais. Pour certains produits contenant une batterie remplaçable par l'utilisateur, veuillez lire et suivre les consignes contenues dans le manuel d'utilisation.
- Ne renversez pas d'aliments ou de liquide sur le produit et n'insérez jamais d'objets dans les orifices.
- N'utilisez pas ce produit à proximité d'un point d'eau, de zones très humides ou de condensation sauf si le produit a été spécifiquement conçu pour une application extérieure.
- Éloignez le produit des radiateurs et autres sources de chaleur.
- Débranchez toujours le produit de l'alimentation avant de le nettoyer et utilisez uniquement un chiffon sec non pelucheux.

INSTRUCCIONES DE SEGURIDAD

Las siguientes directrices de seguridad general se facilitan para ayudarle a garantizar su propia seguridad personal y para proteger el producto frente a posibles daños. No olvide consultar las instrucciones del usuario del producto para obtener más información.

- La electricidad estática puede resultar nociva para los componentes electrónicos. Descargue la electricidad estática de su cuerpo (p. ej., tocando algún metal sin revestimiento conectado a tierra) antes de tocar el producto.
- No intente realizar el mantenimiento del producto ni lo desmonte nunca. Para algunos productos con batería reemplazable por el usuario, lea y siga las instrucciones del manual de usuario.
- No derrame comida o líquidos sobre el producto y nunca deje que caigan objetos en las aberturas del mismo.
- No utilice este producto cerca del agua, en zonas con humedad o condensación elevadas a menos que el producto esté clasificado específicamente para aplicación en exteriores.
- Mantenga el producto alejado de los radiadores y de otras fuentes de calor.
- Desenchufe siempre el producto de la alimentación de red antes de limpiarlo y utilice solo un paño seco sin pelusa.

ISTRUZIONI PER LA SICUREZZA

Le seguenti linee guida sulla sicurezza sono fornite per contribuire a garantire la sicurezza personale degli utenti e a proteggere il prodotto da potenziali danni. Per maggiori dettagli, consultare le istruzioni per l'utente del prodotto.

- L'elettricità statica può essere pericolosa per i componenti elettronici. Scaricare l'elettricità statica dal corpo (ad esempio toccando una parte metallica collegata a terra) prima di toccare il prodotto.
- Non cercare di riparare il prodotto e non smontarlo mai. Per alcuni prodotti dotati di batteria sostituibile dall'utente, leggere e seguire le istruzioni riportate nel manuale dell'utente.
- Non versare cibi o liquidi sul prodotto e non spingere mai alcun oggetto nelle aperture del prodotto.
- Non usare questo prodotto vicino all'acqua, in aree con elevato grado di umidità o soggette a condensa a meno che il prodotto non sia specificatamente approvato per uso in ambienti esterni.
- Tenere il prodotto lontano da caloriferi e altre fonti di calore.
- Scollegare sempre il prodotto dalla presa elettrica prima di pulirlo e usare solo un panno asciutto che non lasci filacce.

VEILIGHEIDSINFORMATIE

De volgende algemene veiligheidsinformatie werd verstrekt om uw eigen persoonlijke veiligheid te waarborgen en uw product te beschermen tegen mogelijke schade. Denk eraan om de gebruikersinstructies van het product te raadplegen voor meer informatie.

- Statische elektriciteit kan schadelijk zijn voor elektronische componenten. Ontlaad de statische elektriciteit van uw lichaam (d.w.z. het aanraken van geaard bloot metaal) voordat u het product aanraakt.
- U mag nooit proberen het product te onderhouden en u mag het product nooit demonteren. Voor sommige producten met door de gebruiker te vervangen batterij, dient u de instructies in de gebruikershandleiding te lezen en te volgen.
- Mors geen voedsel of vloeistof op uw product en u mag nooit voorwerpen in de openingen van uw product duwen.
- Gebruik dit product niet in de buurt van water, gebieden met hoge vochtigheid of condensatie, tenzij het product specifiek geclassificeerd is voor gebruik buitenshuis.
- Houd het product uit de buurt van radiators en andere warmtebronnen.
- U dient het product steeds los te koppelen van de stroom voordat u het reinigt en gebruik uitsluitend een droge pluisvrije doek.

Disposing and Recycling Your Product



EN

ENGLISH



This symbol on the product or packaging means that according to local laws and regulations this product should not be disposed of in household waste but sent for recycling. Please take it to a collection point designated by your local authorities once it has reached the end of its life, some will accept products for free. By recycling the product and its packaging in this manner you help to conserve the environment and protect human health.

D-Link and the Environment

At D-Link, we understand and are committed to reducing any impact our operations and products may have on the environment. To minimise this impact D-Link designs and builds its products to be as environmentally friendly as possible, by using recyclable, low toxic materials in both products and packaging.

D-Link recommends that you always switch off or unplug your D-Link products when they are not in use. By doing so you will help to save energy and reduce CO2 emissions.

To learn more about our environmentally responsible products and packaging please visit www.dlinkgreen.com.

DEUTSCH

DE



Dieses Symbol auf dem Produkt oder der Verpackung weist darauf hin, dass dieses Produkt gemäß bestehender örtlicher Gesetze und Vorschriften nicht über den normalen Hausmüll entsorgt werden sollte, sondern einer Wiederverwertung zuzuführen ist. Bringen Sie es bitte zu einer von Ihrer Kommunalbehörde entsprechend amtlich ausgewiesenen Sammelstelle, sobald das Produkt das Ende seiner Nutzungsdauer erreicht hat. Für die Annahme solcher Produkte erheben einige dieser Stellen keine Gebühren. Durch ein auf diese Weise durchgeführtes Recycling des Produkts und seiner Verpackung helfen Sie, die Umwelt zu schonen und die menschliche Gesundheit zu schützen.

D-Link und die Umwelt

D-Link ist sich den möglichen Auswirkungen seiner Geschäftstätigkeiten und seiner Produkte auf die Umwelt bewusst und fühlt sich verpflichtet, diese entsprechend zu mindern. Zu diesem Zweck entwickelt und stellt D-Link seine Produkte mit dem Ziel größtmöglicher Umweltfreundlichkeit her und verwendet wiederverwertbare, schadstoffarme Materialien bei Produktherstellung und Verpackung.

D-Link empfiehlt, Ihre Produkte von D-Link, wenn nicht in Gebrauch, immer auszuschalten oder vom Netz zu nehmen. Auf diese Weise helfen Sie, Energie zu sparen und CO2-Emissionen zu reduzieren.

Wenn Sie mehr über unsere umweltgerechten Produkte und Verpackungen wissen möchten, finden Sie entsprechende Informationen im Internet unter www.dlinkgreen.com.

FRANÇAIS**FR**

Ce symbole apposé sur le produit ou son emballage signifie que, conformément aux lois et réglementations locales, ce produit ne doit pas être éliminé avec les déchets domestiques mais recyclé. Veuillez le rapporter à un point de collecte prévu à cet effet par les autorités locales; certains accepteront vos produits gratuitement. En recyclant le produit et son emballage de cette manière, vous aidez à préserver l'environnement et à protéger la santé de l'homme.

D-Link et l'environnement

Chez D-Link, nous sommes conscients de l'impact de nos opérations et produits sur l'environnement et nous engageons à le réduire. Pour limiter cet impact, D-Link conçoit et fabrique ses produits de manière aussi écologique que possible, en utilisant des matériaux recyclables et faiblement toxiques, tant dans ses produits que ses emballages.

D-Link recommande de toujours éteindre ou débrancher vos produits D-Link lorsque vous ne les utilisez pas. Vous réaliserez ainsi des économies d'énergie et réduirez vos émissions de CO₂.

Pour en savoir plus sur les produits et emballages respectueux de l'environnement, veuillez consulter le www.dlinkgreen.com.

ESPAÑOL**ES**

Este símbolo en el producto o el embalaje significa que, de acuerdo con la legislación y la normativa local, este producto no se debe desechar en la basura doméstica sino que se debe reciclar. Llévelo a un punto de recogida designado por las autoridades locales una vez que ha llegado al fin de su vida útil; algunos de ellos aceptan recogerlos de forma gratuita. Al reciclar el producto y su embalaje de esta forma, contribuye a preservar el medio ambiente y a proteger la salud de los seres humanos.

D-Link y el medio ambiente

En D-Link, comprendemos y estamos comprometidos con la reducción del impacto que puedan tener nuestras actividades y nuestros productos en el medio ambiente. Para reducir este impacto, D-Link diseña y fabrica sus productos para que sean lo más ecológicos posible, utilizando materiales reciclables y de baja toxicidad tanto en los productos como en el embalaje.

D-Link recomienda apagar o desenchufar los productos D-Link cuando no se estén utilizando. Al hacerlo, contribuirá a ahorrar energía y a reducir las emisiones de CO₂.

Para obtener más información acerca de nuestros productos y embalajes ecológicos, visite el sitio www.dlinkgreen.com.

ITALIANO**IT**

La presenza di questo simbolo sul prodotto o sulla confezione del prodotto indica che, in conformità alle leggi e alle normative locali, questo prodotto non deve essere smaltito nei rifiuti domestici, ma avviato al riciclo. Una volta terminato il ciclo di vita utile, portare il prodotto presso un punto di raccolta indicato dalle autorità locali. Alcuni questi punti di raccolta accettano gratuitamente i prodotti da riciclare. Scegliendo di riciclare il prodotto e il relativo imballaggio, si contribuirà a preservare l'ambiente e a salvaguardare la salute umana.

D-Link e l'ambiente

D-Link cerca da sempre di ridurre l'impatto ambientale dei propri stabilimenti e dei propri prodotti. Allo scopo di ridurre al minimo tale impatto, D-Link progetta e realizza i propri prodotti in modo che rispettino il più possibile l'ambiente, utilizzando materiali riciclabili a basso tasso di tossicità sia per i prodotti che per gli imballaggi.

D-Link raccomanda di spegnere sempre i prodotti D-Link o di scollegarne la spina quando non vengono utilizzati. In questo modo si contribuirà a risparmiare energia e a ridurre le emissioni di anidride carbonica.

Per ulteriori informazioni sui prodotti e sugli imballaggi D-Link a ridotto impatto ambientale, visitate il sito all'indirizzo www.dlinkgreen.com.

NEDERLANDS**NL**

Dit symbool op het product of de verpakking betekent dat dit product volgens de plaatselijke wetgeving niet mag worden weggegooid met het huishoudelijk afval, maar voor recyclage moeten worden ingeleverd. Zodra het product het einde van de levensduur heeft bereikt, dient u het naar een inzamelpunt te brengen dat hiertoe werd aangeduid door uw plaatselijke autoriteiten, sommige autoriteiten accepteren producten zonder dat u hiervoor dient te betalen. Door het product en de verpakking op deze manier te recyclen helpt u het milieu en de gezondheid van de mens te beschermen.

D-Link en het milieu

Bij D-Link spannen we ons in om de impact van onze handelingen en producten op het milieu te beperken. Om deze impact te beperken, ontwerpt en bouwt D-Link zijn producten zo milieuvriendelijk mogelijk, door het gebruik van recycleerbare producten met lage toxiciteit in product en verpakking.

D-Link raadt aan om steeds uw D-Link producten uit te schakelen of uit de stekker te halen wanneer u ze niet gebruikt. Door dit te doen bespaart u energie en beperkt u de CO₂-emissies.

Breng een bezoek aan www.dlinkgreen.com voor meer informatie over onze milieuverantwoorde producten en verpakkingen.

POLSKI**PL**

Ten symbol umieszczony na produkcie lub opakowaniu oznacza, że zgodnie z miejscowym prawem i lokalnymi przepisami niniejszego produktu nie wolno wyrzucać jak odpady czy śmieci z gospodarstwa domowego, lecz należy go poddać procesowi recyklingu. Po zakończeniu użytkowania produktu, niektóre odpowiednie do tego celu podmioty przyjmą takie produkty nieodpłatnie, dlatego prosimy dostarczyć go do punktu zbiórki wskazanego przez lokalne władze. Poprzez proces recyklingu i dzięki takiemu postępowaniu z produktem oraz jego opakowaniem, pomogą Państwo chronić środowisko naturalne i dbać o ludzkie zdrowie.

D-Link i środowisko

D-Link podchodzimy w sposób świadomy do ochrony otoczenia oraz jesteśmy zaangażowani w zmniejszanie wpływu naszych działań i produktów na środowisko naturalne. W celu zminimalizowania takiego wpływu firma D-Link konstruuje i wytwarza swoje produkty w taki sposób, aby były one jak najbardziej przyjazne środowisku, stosując do tych celów materiały nadające się do powtórnego wykorzystania, charakteryzujące się małą toksycznością zarówno w przypadku samych produktów jak i opakowań.

Firma D-Link zaleca, aby Państwo zawsze prawidłowo wyłączali z użytku swoje produkty D-Link, gdy nie są one wykorzystywane. Postępując w ten sposób pozwalają Państwo oszczędzać energię i zmniejszać emisje CO₂.

Aby dowiedzieć się więcej na temat produktów i opakowań mających wpływ na środowisko prosimy zapoznać się ze stroną Internetową www.dlinkgreen.com.

ČESKY**CZ**

Tento symbol na výrobku nebo jeho obalu znamená, že podle místně platných předpisů se výrobek nesmí vyhazovat do komunálního odpadu, ale odeslat k recyklaci. Až výrobek doslouží, odneste jej prosím na sběrné místo určené místními úřady k tomuto účelu. Někteřá sběrná místa přijímají výrobky zdarma. Recyklací výrobku i obalu pomáháte chránit životní prostředí i lidské zdraví.

D-Link a životní prostředí

Ve společnosti D-Link jsme si vědomi vlivu našich provozů a výrobků na životní prostředí a snažíme se o minimalizaci těchto vlivů. Proto své výrobky navrhujeme a vyrábíme tak, aby byly co nejekologičtější, a ve výrobcích i obalech používáme recyklovatelné a nízkotoxické materiály.

Společnost D-Link doporučuje, abyste své výrobky značky D-Link vypnuli nebo vytáhli ze zásuvky vždy, když je nepoužíváte. Pomůžete tak šetřit energii a snížit emise CO₂.

Více informací o našich ekologických výrobcích a obalech najdete na adrese www.dlinkgreen.com.

MAGYAR**HU**

Ez a szimbólum a terméken vagy a csomagoláson azt jelenti, hogy a helyi törvényeknek és szabályoknak megfelelően ez a termék nem semmisíthető meg a háztartási hulladékkal együtt, hanem újrahasznosításra kell küldeni. Kérjük, hogy a termék élettartamának elteltét követően vigye azt a helyi hatóság által kijelölt gyűjtőhelyre. A termékek egyes helyeken ingyen elhelyezhetők. A termék és a csomagolás újrahasznosításával segíti védeni a környezetet és az emberek egészségét.

A D-Link és a környezet

A D-Linknél megértjük és elköteleztük magunkat a műveleteink és termékeink környezetre gyakorolt hatásainak csökkentésére. Az ezen hatás csökkentése érdekében a D-Link a lehető leginkább környezetbarát termékeket tervez és gyárt azáltal, hogy újrahasznosítható, alacsony károsanyag-tartalmú termékeket gyárt és csomagolásokat alkalmaz.

A D-Link azt javasolja, hogy mindig kapcsolja ki vagy húzza ki a D-Link termékeket a tápforrásból, ha nem használja azokat. Ezzel segít az energia megtakarításában és a széndioxid kibocsátásának csökkentésében.

Környezetbarát termékeinkről és csomagolásainkról további információkat a www.dlinkgreen.com weboldalon tudhat meg.

NORSK**NO**

Dette symbolet på produktet eller forpakningen betyr at dette produktet ifølge lokale lover og forskrifter ikke skal kastes sammen med husholdningsavfall, men leveres inn til gjenvinning. Vennligst ta det til et innsamlingssted anvist av lokale myndigheter når det er kommet til slutten av levetiden. Noen steder aksepteres produkter uten avgift. Ved på denne måten å gjenvinne produktet og forpakningen hjelper du å verne miljøet og beskytte folks helse.

D-Link og miljøet

Hos D-Link forstår vi oss på og er forpliktet til å minske innvirkningen som vår drift og våre produkter kan ha på miljøet. For å minimalisere denne innvirkningen designer og lager D-Link produkter som er så miljøvennlig som mulig, ved å bruke resirkulerbare, lav-toksiske materialer både i produktene og forpakningen.

D-Link anbefaler at du alltid slår av eller frakobler D-Link-produkter når de ikke er i bruk. Ved å gjøre dette hjelper du å spare energi og å redusere CO2-utslipp.

For mer informasjon angående våre miljøansvarlige produkter og forpakninger kan du gå til www.dlinkgreen.com.

DANSK**DK**

Dette symbol på produktet eller emballagen betyder, at dette produkt i henhold til lokale love og regler ikke må bortskaffes som husholdningsaffald, mens skal sendes til genbrug. Indlever produktet til et indsamlingssted som angivet af de lokale myndigheder, når det er nået til slutningen af dets levetid. I nogle tilfælde vil produktet blive modtaget gratis. Ved at indlevere produktet og dets emballage til genbrug på denne måde bidrager du til at beskytte miljøet og den menneskelige sundhed.

D-Link og miljøet

Hos D-Link forstår vi og bestræber os på at reducere enhver indvirkning, som vores aktiviteter og produkter kan have på miljøet. For at minimere denne indvirkning designer og producerer D-Link sine produkter, så de er så miljøvenlige som muligt, ved at bruge genanvendelige materialer med lavt giftighedsniveau i både produkter og emballage.

D-Link anbefaler, at du altid slukker eller frakobler dine D-Link-produkter, når de ikke er i brug. Ved at gøre det bidrager du til at spare energi og reducere CO₂-udledningerne.

Du kan finde flere oplysninger om vores miljømæssigt ansvarlige produkter og emballage på www.dlinkgreen.com.

SUOMI**FI**

Tämä symboli tuotteen pakkauksessa tarkoittaa, että paikallisten lakien ja säännösten mukaisesti tätä tuotetta ei pidä hävittää yleisen kotitalousjätteen seassa vaan se tulee toimittaa kierrätettäväksi. Kun tuote on elinkaarensa päässä, toimita se lähimpään viranomaisten hyväksymään kierrätyspisteeseen. Kierrättämällä käytetyn tuotteen ja sen pakkauksen autat tukemaan sekä ympäristön että ihmisten terveyttä ja hyvinvointia.

D-Link ja ympäristö

D-Link ymmärtää ympäristönsuojelun tärkeyden ja on sitoutunut vähentämään tuotteistaan ja niiden valmistuksesta ympäristölle mahdollisesti aiheutuvia haittavaikutuksia. Nämä negatiiviset vaikutukset minimoidakseen D-Link suunnittelee ja valmistaa tuotteensa mahdollisimman ympäristöystävällisiksi käyttämällä kierrätettäviä, alhaisia pitoisuuksia haitallisia aineita sisältäviä materiaaleja sekä tuotteissaan että niiden pakkauksissa.

Suosittellemme, että irrotat D-Link-tuotteesi virtalähteestä tai sammutat ne aina, kun ne eivät ole käytössä. Toimimalla näin autat säästämään energiaa ja vähentämään hiilidioksiidipäästöjä.

Lue lisää ympäristöystävällisistä D-Link-tuotteista ja pakkauksistamme osoitteesta www.dlinkgreen.com.

SVENSKA**SE**

Den här symbolen på produkten eller förpackningen betyder att produkten enligt lokala lagar och föreskrifter inte skall kastas i hushållssoporna utan i stället återvinnas. Ta den vid slutet av dess livslängd till en av din lokala myndighet utsedd uppsamlingsplats, vissa accepterar produkter utan kostnad. Genom att på detta sätt återvinna produkten och förpackningen hjälper du till att bevara miljön och skydda människors hälsa.

D-Link och miljön

På D-Link förstår vi och är fast beslutna att minska den påverkan våra verksamheter och produkter kan ha på miljön. För att minska denna påverkan utformar och bygger D-Link sina produkter för att de ska vara så miljövänliga som möjligt, genom att använda återvinningsbara material med låg gifthalt i både produkter och förpackningar.

D-Link rekommenderar att du alltid stänger av eller kopplar ur dina D-Link produkter när du inte använder dem. Genom att göra detta hjälper du till att spara energi och minska utsläpp av koldioxid.

För mer information om våra miljöansvariga produkter och förpackningar www.dlinkgreen.com.

PORTUGUÊS**PT**

Este símbolo no produto ou embalagem significa que, de acordo com as leis e regulamentações locais, este produto não deverá ser eliminado juntamente com o lixo doméstico mas enviado para a reciclagem. Transporte-o para um ponto de recolha designado pelas suas autoridades locais quando este tiver atingido o fim da sua vida útil, alguns destes pontos aceitam produtos gratuitamente. Ao reciclar o produto e respectiva embalagem desta forma, ajuda a preservar o ambiente e protege a saúde humana.

A D-Link e o ambiente

Na D-Link compreendemos e comprometemo-nos com a redução do impacto que as nossas operações e produtos possam ter no ambiente. Para minimizar este impacto a D-Link concebe e constrói os seus produtos para que estes sejam o mais inofensivos para o ambiente possível, utilizando materiais recicláveis e não tóxicos tanto nos produtos como nas embalagens.

A D-Link recomenda que desligue os seus produtos D-Link quando estes não se encontrarem em utilização. Com esta acção ajudará a poupar energia e reduzir as emissões de CO₂.

Para saber mais sobre os nossos produtos e embalagens responsáveis a nível ambiental visite www.dlinkgreen.com.