



HIGH PERFORMANCE



MORE COVERAGE



ONE SEAMLESS NETWORK

# Covr your Whole Home in **High-Power Wi-Fi**

 **COVR**

AC3900 WHOLE HOME WI-FI SYSTEM

COVR-3902  
USER MANUAL

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# 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
1.01	May 14,2018	Minor updates

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## Power Usage

This device is an Energy Related Product (ErP) with High Network Availability (HiNA), and automatically switches to a power-saving Network Standby mode within 1 minute of no packets being transmitted. It can also be turned off through a power switch to save energy when it is not needed.

### **COVR-2600R**

**Network Standby:** 6.41 watts

**Switched Off:** 0.06 watts

### **COVR-1300E**

**Network Standby:** 3.92 watts

**Switched Off:** 0.05 watts

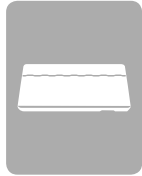
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# Package Contents



COVR-2600R AC2600 Wi-Fi Router



COVR-1300E AC1300 Wi-Fi Range Extender



Power Adapter x 2



Wi-Fi Configuration Card



Ethernet Cable x 1



Detachable Antenna x 4



Quick Installation Guide

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

**Note:** Using a power supply with a different voltage rating than the one included with the COVR-3902 will cause damage and void the warranty for this product.

# System Requirements

<p><b>Network Requirements</b></p>	<ul style="list-style-type: none"> <li>• An Ethernet-based cable or DSL modem</li> <li>• IEEE 802.11 ac/n/g/b/a wireless clients</li> <li>• 10/100/1000 Ethernet</li> </ul>
<p><b>Web-based Configuration Utility Requirements</b></p>	<p><b>Computer with the following:</b></p> <ul style="list-style-type: none"> <li>• Windows®, Macintosh, or Linux-based operating system</li> <li>• An installed Ethernet adapter</li> </ul> <p><b>Browser Requirements:</b></p> <ul style="list-style-type: none"> <li>• Internet Explorer 10 or higher</li> <li>• Firefox 28 or higher</li> <li>• Safari 6 or higher</li> <li>• Chrome 28 or higher</li> </ul> <p><b>Windows® Users:</b> Make sure you have the latest version of Java installed. Visit <a href="http://www.java.com">www.java.com</a> to download the latest version.</p>
<p><b>D-Link Wi-Fi Requirements</b></p>	<ul style="list-style-type: none"> <li>• iPhone®/iPad®/iPod touch®, Android™, or Windows smartphone or tablet. (Please refer to the mobile app's store page to check whether your device is compatible)</li> </ul>

# Introduction

The COVR-3902 Covr Wi-Fi System is a revolutionary wireless networking solution comprised of the COVR-2600R AC2600 Wi-Fi Router and COVR-1300E AC1300 Wi-Fi Range Extender. The Covr Wi-Fi System uses a high-power Wi-Fi router at its core to offer a “PowrZone” of blazing fast 2533 Mbps<sup>1</sup> Wi-Fi, while the Covr Seamless Extender takes care of the outer edge. Automatically connect to the strongest signal as you move through your home for up to 6,000 sq. ft of seamless whole home coverage. With the COVR-3902, D-Link has got you Covr’d.

## Features

- **High-Power Wi-Fi** - The COVR-3902 features a high-power AC2600 router offering blazing-fast wireless speeds of up to a combined 2533 Mbps (1732 Mbps 802.11ac 5 GHz, plus 800 Mbps 802.11n 2.4 GHz)<sup>1</sup> combined with the AC1300 seamless extender to bring high-performance Wi-Fi to the hard-to-reach places in your home. COVR-3902 provides you with the speed you need to fully enjoy data-intensive activities such as 4K video steaming and online gaming.
- **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.
- **4 x 4 MU-MIMO Technology** - Multi-User MIMO (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.

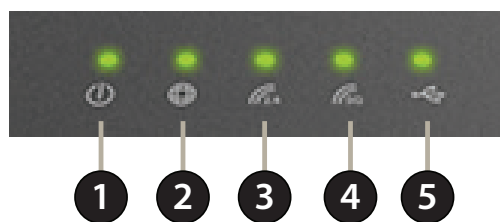
<sup>1</sup> Maximum wireless signal rate derived from IEEE Standard 802.11a, 802.11g, 802.11n and 802.11ac specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower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

## Features (continued)

- **Smart Steering** - Behind the scenes, the COVR-3902 automatically determines 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.
- **Easy Setup** - Through its intuitive web-based user interface or the free D-Link Wi-Fi app, you can quickly set up the COVR-3902 and configure your network to your specific settings in a matter of minutes.

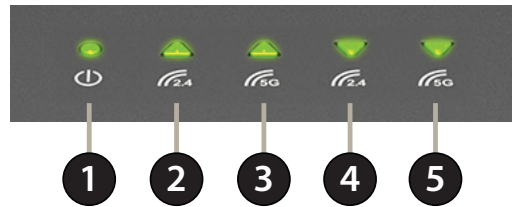
# Hardware Overview

## COVR-2600R LED Indicators



<b>1</b>	<b>Power LED</b>	A solid green light indicates a proper connection to the power supply. The light will be solid orange during boot up.
<b>2</b>	<b>Internet LED</b>	A solid green light indicates a connection on the Internet port. If the LED is orange, the router cannot connect to the Internet.
<b>3</b>	<b>Wireless (2.4 GHz LED)</b>	A solid green light indicates that the 2.4 GHz wireless band is enabled.
<b>4</b>	<b>Wireless (5 GHz LED)</b>	A solid green light indicates that the 5 GHz wireless band is enabled.
<b>5</b>	<b>USB LED</b>	A solid green light indicates a USB storage device is connected to the USB 3.0 port on the front of the router.

## COVR-1300E LED Indicators



<b>1</b>	<b>Power LED</b>	A solid green light indicates a proper connection to the power supply. The light will be solid orange during boot up.
<b>2</b>	<b>2.4 GHz Uplink LED</b>	A solid green light indicates that the 2.4 GHz wireless uplink connection is established.
<b>3</b>	<b>5 GHz Uplink LED</b>	A solid green light indicates that the 5 GHz wireless uplink connection is established.
<b>4</b>	<b>2.4 GHz Downlink LED</b>	A solid green light indicates that the 2.4 GHz wireless downlink connection is established.
<b>5</b>	<b>5 GHz Downlink LED</b>	A solid green light indicates that the 5 GHz wireless downlink connection is established.



## COVR-2600R Back Panel



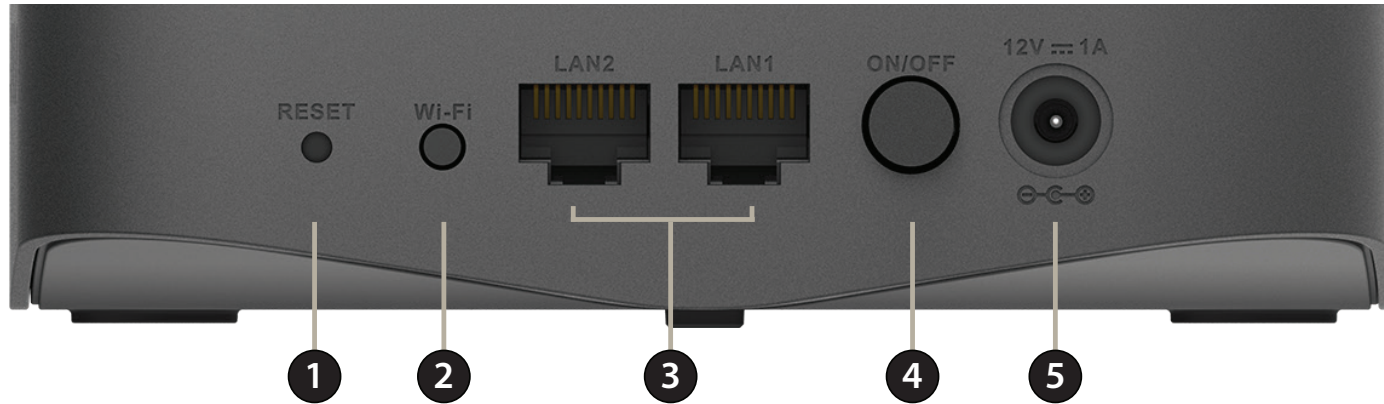
1	<b>Power Connector</b>	Connector for the supplied power adapter.
2	<b>Power Button</b>	Press the power button to power the device on or off.
3	<b>INTERNET Port</b>	Using an Ethernet cable, connect your broadband modem to this port.
4	<b>Gigabit LAN Ports (1- 4)</b>	Connect Ethernet devices such as computers, switches, storage (NAS) devices, and game consoles.
5	<b>WPS Button</b>	Press to start the WPS process and automatically create an encrypted connection to a WPS client.
6	<b>Reset Button</b>	Insert a paper clip into the hole, wait for 10 seconds, and release to reset the router to default settings.
7	<b>Wi-Fi Button</b>	Press this button turn off or turn on the wireless networks.

## COVR-2600R Front Panel



1	<b>USB 3.0 Port</b>	Connect a USB storage device to share files over the network.
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## COVR-1300E Back Panel



1	<b>Reset Button</b>	Insert a paper clip into the hole, wait for 10 seconds, and release to reset the router to default settings.
2	<b>Wi-Fi Button</b>	Press this button turn off or turn on the wireless networks.
3	<b>Gigabit LAN Ports</b>	Connect Ethernet devices such as computers, switches, storage (NAS) devices, and game consoles.
4	<b>Power Button</b>	Press the power button to power the device on or off.
5	<b>Power Input</b>	Connector for the supplied power adapter.

## COVR-1300E Side Panel



<b>1</b>	<b>WPS Button</b>	Press to start the WPS process and automatically create an encrypted connection to a wireless client.
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# Installation

This section will walk you through the installation of the COVR-3902. During the setup procedure, your Internet connection will be temporarily unavailable, until the setup process is completed.

**Note:** If you will be setting up the COVR-3902 AC3900 Whole Home Wi-Fi System on your mobile device using the free D-Link Wi-Fi app, you must download this app before beginning the installation process.

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



D-Link Wi-Fi

# Before you Begin

- Placement of the router is very important. Do not place the router in an enclosed area such as a closet, cabinet, attic, or garage.
- Configure the router with the computer that was last connected directly to your Internet connection. Verify that it is connected to the Internet before connecting additional devices.
- If your ISP provided you with a modem/router combo, you will need to set it to “bridge” mode so the router can work properly. Please contact your ISP or refer to the user manual for your modem/router device.
- You can only use the Ethernet port on your modem. If you were using the USB connection before using the router, then you must turn off your modem, disconnect the USB cable and connect an Ethernet cable to the Internet port on the router, and then turn the modem back on. In some cases, you may need to call your Internet Service Provider (ISP) to change connection types (USB to Ethernet).
- If connecting to a DSL modem, make sure to have your DSL service information provided by your Internet Service Provider handy. This information is likely to include your DSL account's Username and Password. Your ISP may also supply you with additional WAN configuration settings which might be necessary to establish a connection.
- If you are connecting a considerable amount of networking equipment, it may be a good idea to take the time to label each cable or take a picture of your existing setup before making any changes.
- If you have DSL and are connecting via PPPoE, make sure you disable or uninstall any PPPoE software such as WinPoET, BroadJump, or EnterNet 300 from your computer or you will not be able to connect to the Internet.



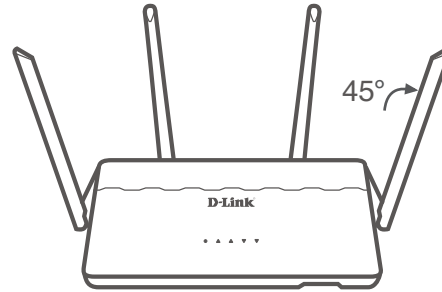
# Wireless Installation Considerations

The D-Link wireless router lets you access your network using a wireless connection from virtually anywhere within the operating range of your wireless network. Keep in mind that the number, thickness and location of walls, ceilings, or other objects that the wireless signals must pass through may limit the range. Typical ranges vary depending on the types of materials and background RF (radio frequency) noise in your home or business. The key to maximizing wireless range is to follow these basic guidelines:

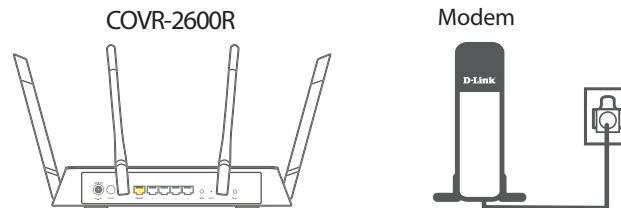
1. Keep the number of walls and ceilings between the D-Link router and other network devices to a minimum - each wall or ceiling can reduce your adapter's range from 3-90 feet (1-30 meters.) Position your devices so that the number of walls or ceilings is minimized.
2. Be aware of the direct line between network devices. A wall that is 1.5 feet thick (0.5 meters), at a 45-degree angle appears to be almost 3 feet (1 meter) thick. At a 2-degree angle it looks over 42 feet (14 meters) thick! Position devices so that the signal will travel straight through a wall or ceiling (instead of at an angle) for better reception.
3. Building materials make a difference. A solid metal door or aluminum studs may have a negative effect on range. Try to position access points, wireless routers, and computers so that the signal passes through drywall or open doorways. Materials and objects such as glass, steel, metal, walls with insulation, water (fish tanks), mirrors, file cabinets, brick, and concrete will degrade your wireless signal.
4. Keep your product away (at least 3-6 feet or 1-2 meters) from electrical devices or appliances that generate RF noise.
5. If you are using 2.4 GHz cordless phones or X-10 (wireless products such as ceiling fans, lights, and home security systems), your wireless connection may degrade dramatically or drop completely. Make sure your 2.4 GHz phone base is as far away from your wireless devices as possible. The base transmits a signal even if the phone is not in use.

# Hardware Setup

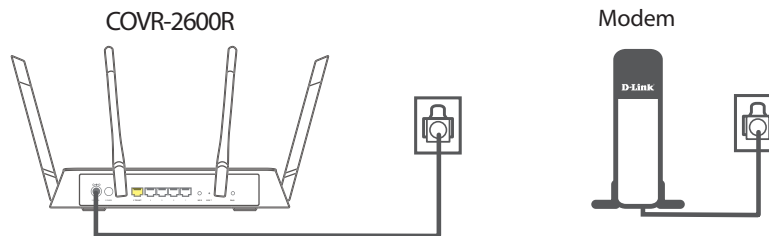
1. Attach the four included antennas to the sides and back of the router. The COVR-3902 system is designed to give you the fastest, most stable network connection possible. In order to maximize performance, fully extend the side antennas into a 45-degree angle and the rear antennas into a 90-degree angle to provide optimal wireless coverage. Keep the router in an open area for better wireless coverage.



2. Position your COVR-2600R router near your Internet-connected modem. Place it in an open area for better wireless coverage.



3. Connect the supplied power adapter to the router and a power outlet, press the power button, and wait approximately one minute until the Power and 2.4 GHz/5 GHz LED indicators on the front of the device are lit solid green.



4. **If you are configuring the COVR-2600R wirelessly from a PC**, connect to the Wi-Fi network printed on the included Wi-Fi Configuration Card. You can also find the Wi-Fi network name and password printed on the label attached to the bottom of your router.



**If you are configuring the COVR-2600R from a PC with a wired Ethernet connection**, plug one end of an Ethernet cable into the LAN port labeled 1 on the back of the router, and the other end into the Ethernet port on your computer.



**Note:** This unit is to be used with the included 12 V/3 A power supply.

The COVR-3902 is now ready to be configured using either the web-based user interface, or the free D-Link Wi-Fi mobile app. Proceed to **Completing Setup** on page **16** for more information on how to complete the setup process.

# Completing Setup

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

- **D-Link Wi-Fi App** - Use your Android device, iPhone, iPad, or iPod touch to configure your router.  
Refer to **D-Link Wi-Fi App** on page **17**.
- **D-Link Setup Wizard** - This wizard will launch when you log into the router's web-based user interface for the first time.  
Refer to **Web Interface Setup Wizard** on page **24**.
- **Manual Setup** - Log in to the router and manually configure your router.  
Refer to **Configuration** on page **31**.

## D-Link Wi-Fi App

The D-Link Wi-Fi app allows you to install and configure your COVR-3902 AC3900 Whole Home Wi-Fi System from your mobile device.

**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

# D-Link Wi-Fi App (continued)

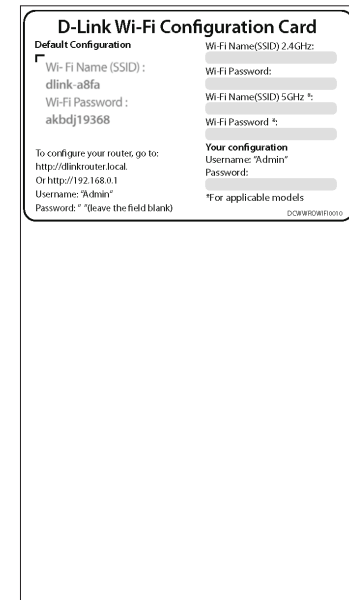
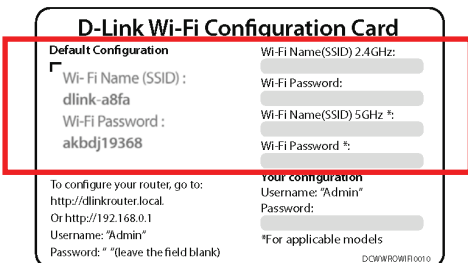
## Step 1

Open the D-Link Wi-Fi app and tap **Add Device**.



## Step 2

You will be instructed to connect your mobile device to your Covr Wi-Fi network. The default network name (SSID) and password can be found on the included Wi-Fi Configuration Card and on the sticker on the base of the router, and will look something like dlink-XXXX. Once connected, return to the D-Link Wi-Fi app and tap **NEXT**.

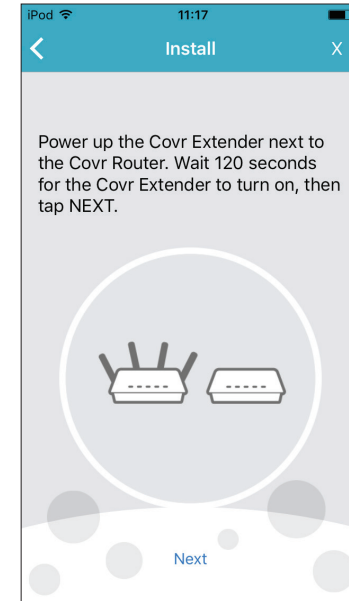




## D-Link Wi-Fi (continued)

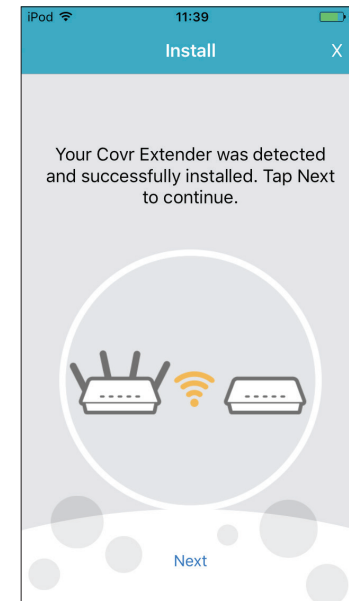
### Step 3

Plug in the COVR-1300E Extender next to the Covr Router and wait approximately 120 seconds for the Extender to boot up. If the Extender is powered on, tap **Next**.



### Step 4

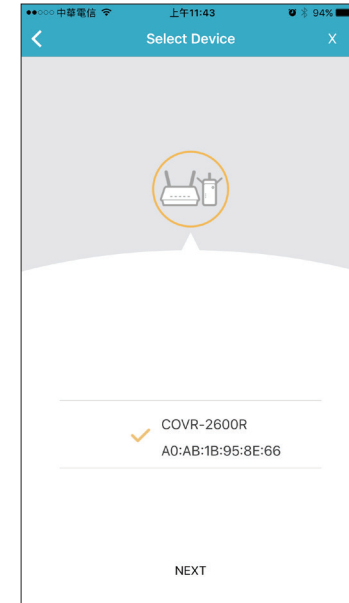
When your Covr Extender was successfully detected, a message will appear to confirm. Tap **Next** to continue.



## D-Link Wi-Fi (continued)

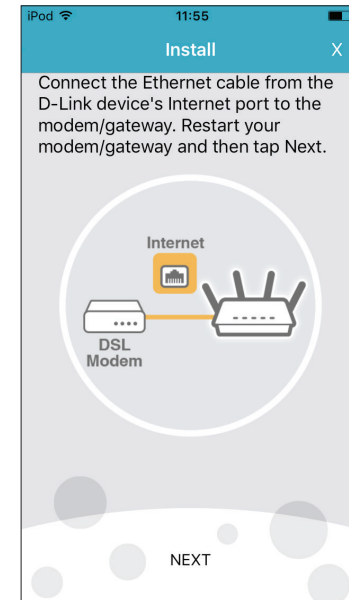
### Step 5

The D-Link Wi-Fi app will search for your Covr Whole Home Wi-Fi System. Once found, it will display the product details on the screen. Tap **Next** to continue.



### Step 6

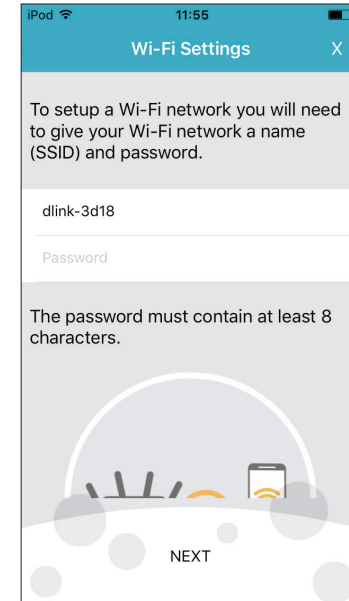
Connect the Ethernet cable from your broadband modem to the yellow INTERNET port on the back of the Covr router and follow the on-screen instructions to set up your Internet connection. Tap **Next**.



## D-Link Wi-Fi (continued)

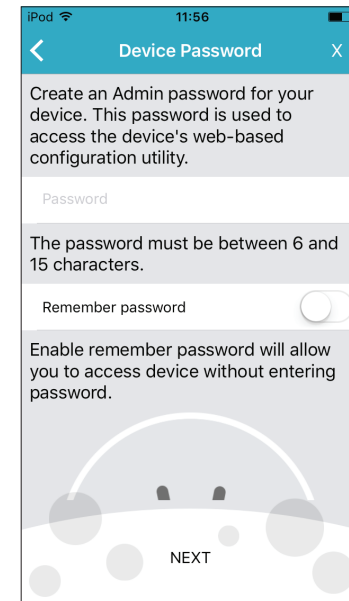
### Step 7

Create a Network Name (SSID) and password for your Covr Whole Home Network and tap **Next**.



### Step 8

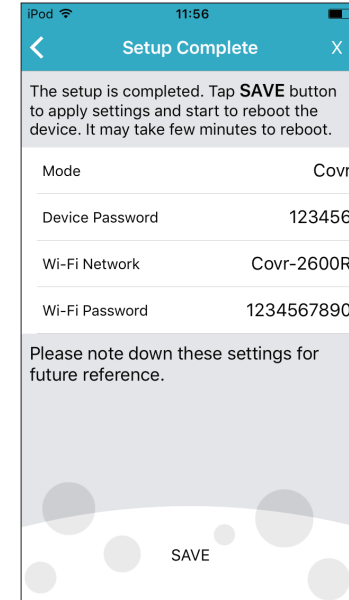
Specify an administrator password for your Covr System (note that this should not be the same as your Wi-Fi network password configured in the previous step) and tap **Next**.



## D-Link Wi-Fi (continued)

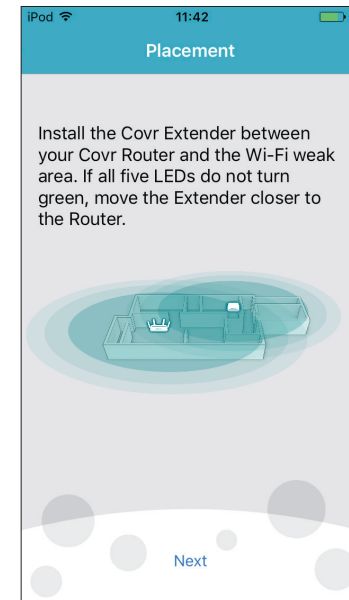
### Step 9

A summary of your network's configuration will be displayed. Tap **SAVE** to complete the setup process.



### Step 10

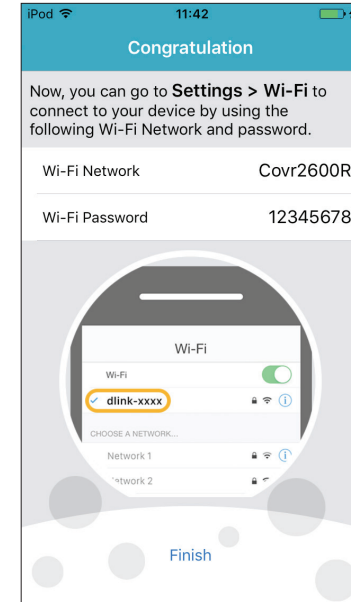
Unplug the Covr Extender and place it anywhere in your home where the Wi-Fi signal is weak. For optimal performance, make sure all five LEDs on the Extender are solid green. If they are not, place the Extender closer to the router until they do.



## D-Link Wi-Fi (continued)

### Step 11

Your Covr Wi-Fi System is now configured and ready to use. You can now connect to the Covr Wi-Fi network listed in the overview. Tap **Finish** to close the wizard and complete the setup.



# Web Interface Setup Wizard

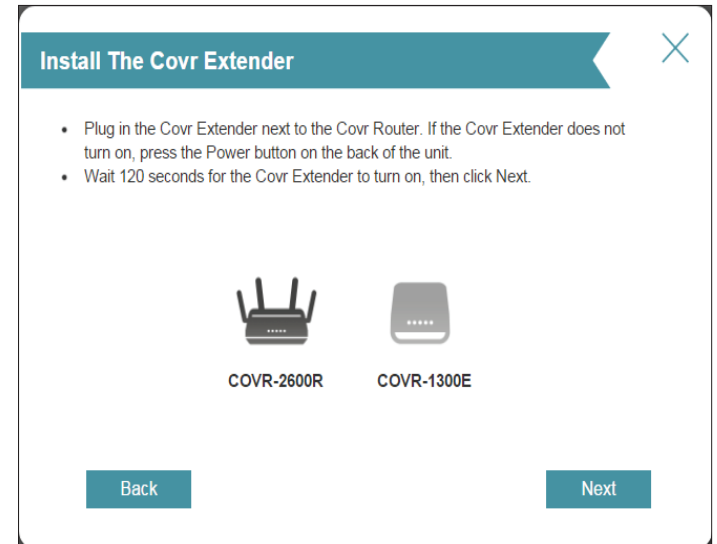
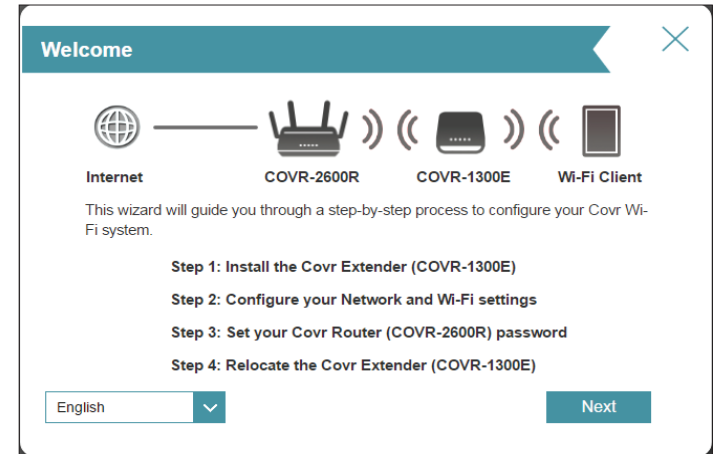
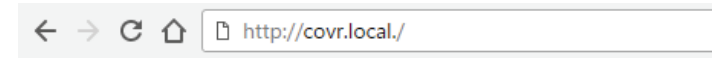
If this is your first time installing the router, open your web browser and enter **http://covr.local/** in the address bar. Alternatively, enter the IP address of the router (default: **http://192.168.0.1**).

The wizard is designed to guide you through a step-by-step process to configure your new D-Link router 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.

## Step 1

Plug in the Covr Extender next to the Covr Router and wait approximately 120 seconds for the Extender to boot up. When the Extender is powered on, click **Next** to continue.

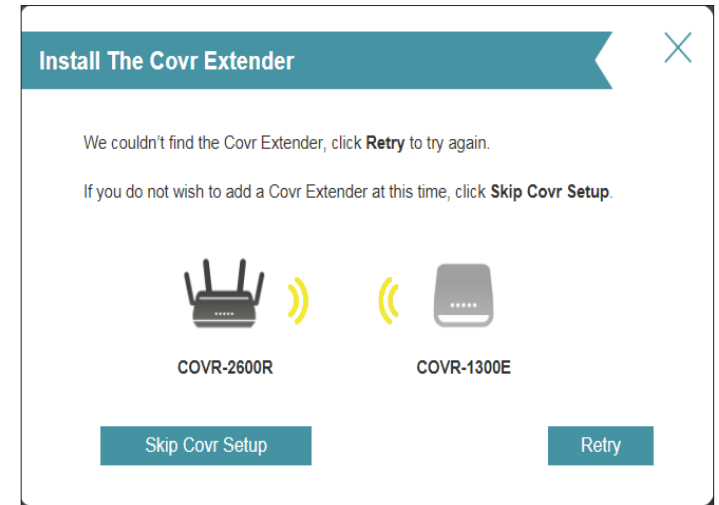




## Setup Wizard (continued)

### Step 2

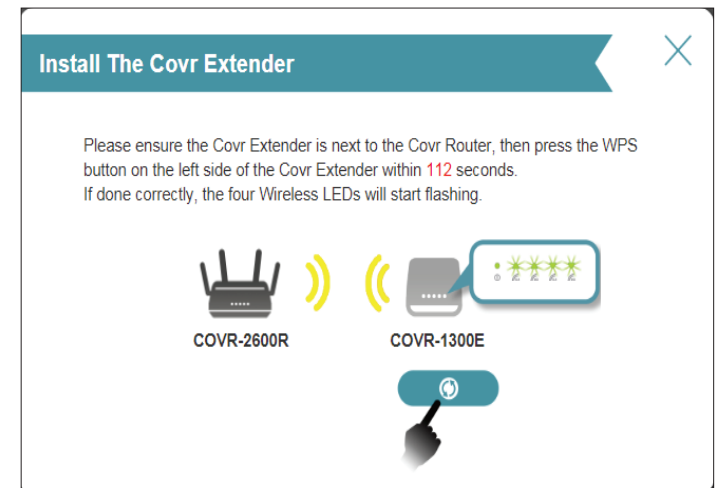
If the Covr Extender could not be detected, click **Retry** to manually pair the Extender to the Router using WPS (see **Step 3** below), or click **Skip Covr Setup** to skip adding the Extender and continue configuring the router settings.



### Step 3

If the system failed to detect the Covr Extender in the previous step and you clicked **Retry**, you can use WPS to manually pair the devices. Press the WPS button on the left side panel of the Extender within the time limit displayed on the screen. If done correctly, all four wireless LEDs on the Extender will start to flash. If successful, the wizard will automatically continue to the next step.

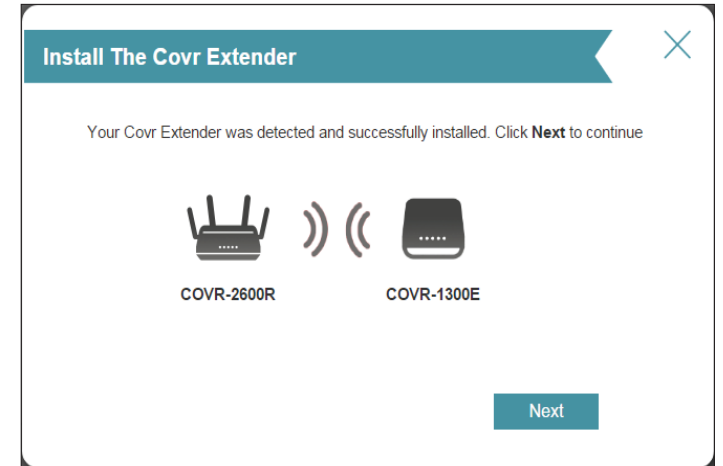
If pairing through WPS also fails to detect the Extender, try resetting the Extender by holding down the reset button on the back of the device for roughly 10 seconds using an unfolded paper clip. Once reset, run the Setup Wizard again.



## Setup Wizard (continued)

### Step 4

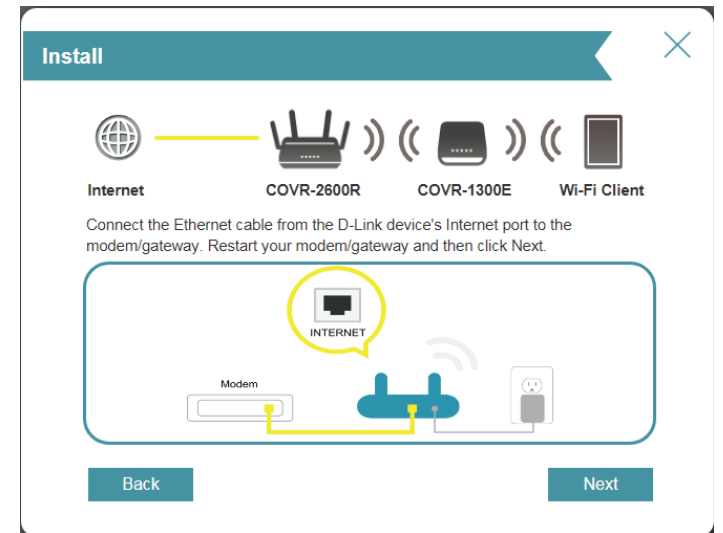
A message will appear to confirm the Covr Extender was successfully detected and synced to the Covr Router. Click **Next** to continue.



### Step 5

Using an Ethernet cable, connect the yellow port on the back of the Covr Router labeled **INTERNET** to your modem. Click **Next** to continue.

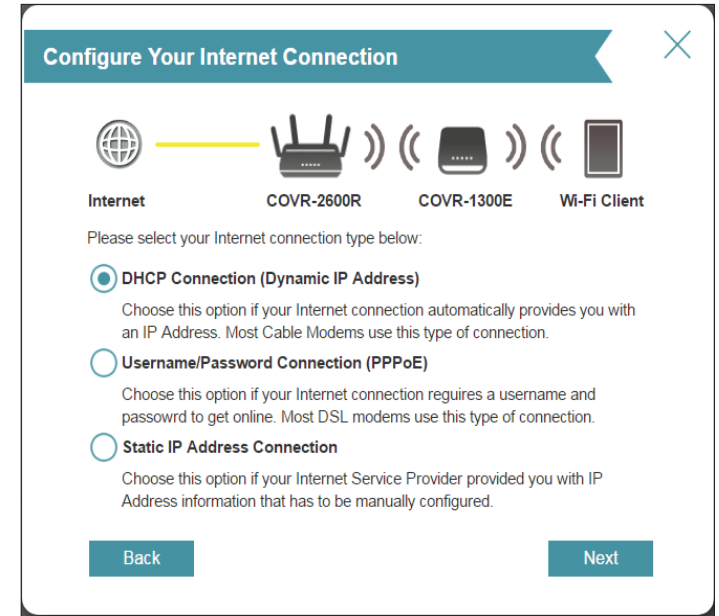
The Covr Router will now detect your Internet connection. If your Internet connection was successfully auto-detected, continue to the **Step 9**. If your connection was not automatically detected, refer to the following steps.



## Setup Wizard (continued)

### Step 6

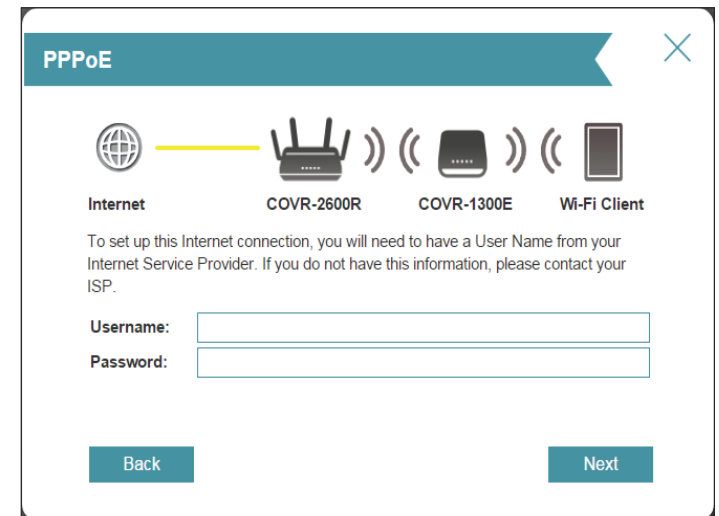
If the router does not detect a valid Internet connection, a list of connection types to choose from will be displayed. Choose the connection type you want to use and tap **Next**. Unless you are connecting to the Internet through PPPoE or your ISP has assigned you a static IP address, select **DHCP Connection**.



### Step 7

If the router detected or you selected **PPPoE**, enter your PPPoE username and password and click **Next** to continue.

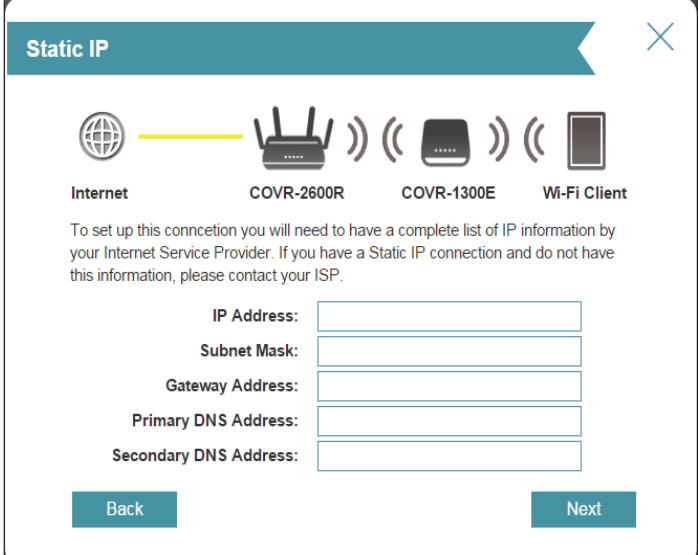
**Note:** Make sure to remove your PPPoE software from your computer. The software is no longer needed and will not work through a router.



## Setup Wizard (continued)

### Step 8

If the router detected or you selected **Static**, enter the IP and DNS settings supplied by your ISP. Click **Next** to continue.



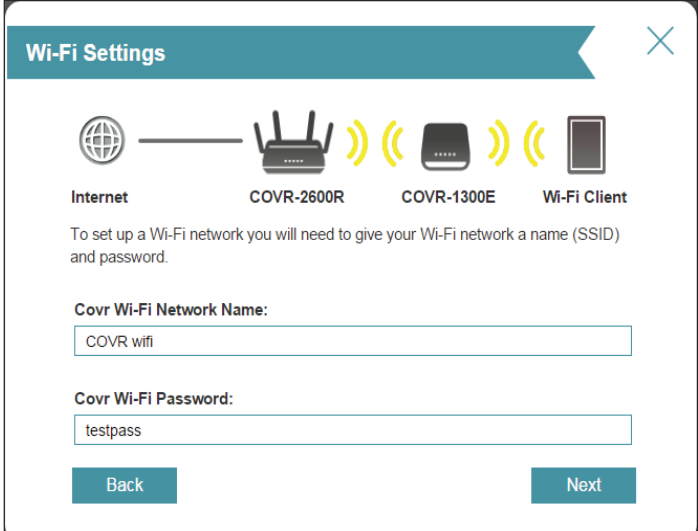
The screenshot shows the 'Static IP' configuration screen. At the top, there is a teal header with the text 'Static IP' and a close button (X). Below the header is a network diagram showing 'Internet' connected to a 'COVR-2600R' router, which is connected to a 'COVR-1300E' device, which is then connected to a 'Wi-Fi Client' (represented by a smartphone icon). Below the diagram, there is a paragraph of text: 'To set up this connection you will need to have a complete list of IP information by your Internet Service Provider. If you have a Static IP connection and do not have this information, please contact your ISP.' Underneath this text are five input fields: 'IP Address:', 'Subnet Mask:', 'Gateway Address:', 'Primary DNS Address:', and 'Secondary DNS Address:'. At the bottom of the screen, there are two buttons: 'Back' on the left and 'Next' on the right.

### Step 9

Enter a network name and create a Wi-Fi password (between 8-63 characters) for your Covr Wi-Fi network. Your wireless clients will need to enter this password to be able to connect to your wireless network.

Click **Next** to continue.

**Note:** The COVR-3902 uses a single wireless network for both the 2.4 GHz and 5 GHz wireless bands. When connecting clients to the Covr wireless network, they will be automatically added to the best wireless band, either 2.4 GHz or 5 GHz.

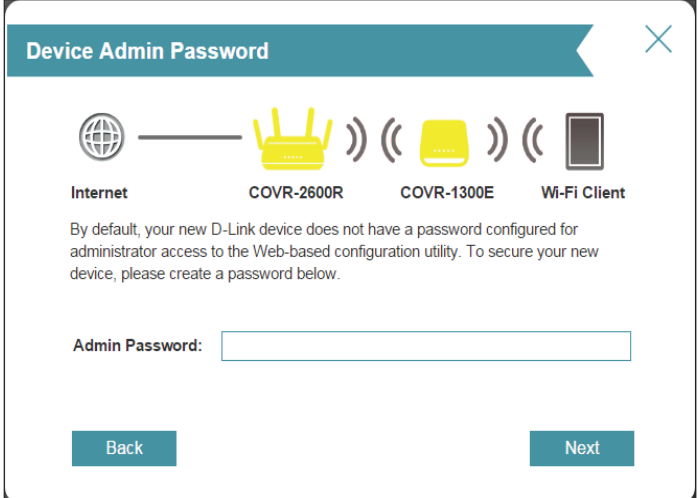


The screenshot shows the 'Wi-Fi Settings' configuration screen. At the top, there is a teal header with the text 'Wi-Fi Settings' and a close button (X). Below the header is a network diagram showing 'Internet' connected to a 'COVR-2600R' router, which is connected to a 'COVR-1300E' device, which is then connected to a 'Wi-Fi Client' (represented by a smartphone icon). Below the diagram, there is a paragraph of text: 'To set up a Wi-Fi network you will need to give your Wi-Fi network a name (SSID) and password.' Underneath this text are two input fields: 'Covr Wi-Fi Network Name:' with the text 'COVR wifi' entered, and 'Covr Wi-Fi Password:' with the text 'testpass' entered. At the bottom of the screen, there are two buttons: 'Back' on the left and 'Next' on the right.

## Setup Wizard (continued)

### Step 10

Please enter a new admin password. You will be prompted for this password every time you want to use the router's web configuration utility. Click **Next** to continue.



**Device Admin Password**

Internet — COVR-2600R — COVR-1300E — Wi-Fi Client

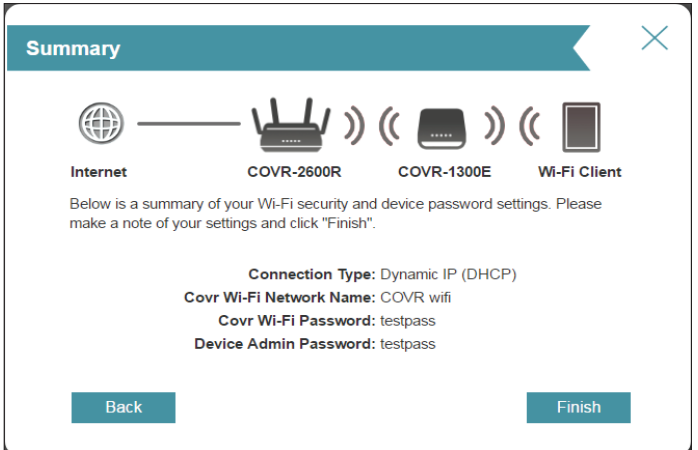
By default, your new D-Link device does not have a password configured for administrator access to the Web-based configuration utility. To secure your new device, please create a password below.

Admin Password:

Back Next

### Step 11

You will be presented with a summary of your settings. Click **Finish** to finalize the settings or **Back** to make changes.



**Summary**

Internet — COVR-2600R — COVR-1300E — Wi-Fi Client

Below is a summary of your Wi-Fi security and device password settings. Please make a note of your settings and click "Finish".

**Connection Type:** Dynamic IP (DHCP)  
**Covr Wi-Fi Network Name:** COVR wifi  
**Covr Wi-Fi Password:** testpass  
**Device Admin Password:** testpass

Back Finish

## Setup Wizard (continued)

### Step 12

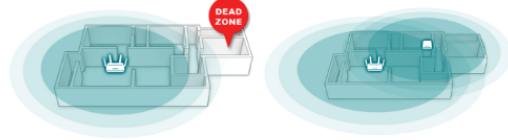
Unplug the Covr Extender and place it anywhere in your home where the Wi-Fi signal is weak. For optimal performance, make sure all five LEDs on the Extender are solid green. If they are not, place the Extender closer to the router until they do. Click **Finish** to complete the Setup Wizard.

Your Covr network is now configured and ready to use!

### Covr Extender Placement

Your Covr Wi-Fi System has been set up.

You may now unplug the Covr Extender and place it in a location **between your Covr Router and the Wi-Fi weak area or deadzone**. Once placed, verify that **all five LEDs are solid green**. If the two uplink LEDs are not solid green, move the Covr Extender closer to the Covr Router until they are.



Alternatively, you may connect the Covr Extender to the Covr Router using an Ethernet cable for better performance.

**NOTE:** Do not place the Covr Extender in a Wi-Fi weak spot or deadzone. The Covr Extender needs a strong signal from the Covr Router to work properly.

**Finish**

# Configuration - COVR-2600R

To access the configuration utility, open a web-browser such as Internet Explorer and enter **http://covr.local/** or you may also connect by typing the IP address of the router (by default this is **http://192.168.0.1**) in the address bar.

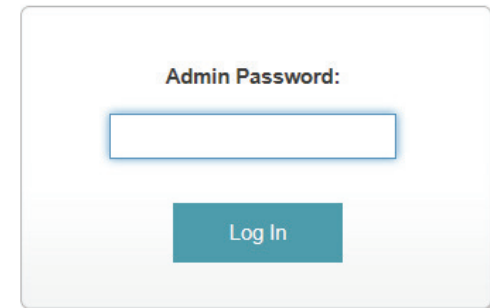
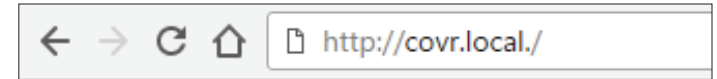
Enter your password. If you previously followed the setup wizard, please use the admin password you entered during the wizard. Otherwise, leave the password blank. Click **Log In** to proceed.

**Note:** If you cannot remember your password and cannot log in, press the Reset/WPS button on the back of the device for longer than 10 seconds to restore the router to its default settings.

The router'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.



**D-Link**  
COVR-2600R HW:A1 FW:1.00

Home | Settings | Features | Management

**Internet Connected**  
Click on any item in the diagram for more information.  
[New firmware available!](#)

Connected Clients: 1  
Extenders: 0  
USB Device

**Internet**

<b>Cable Status:</b> Connected	<b>MAC Address:</b> A0:AB:1B:95:8E:0B
<b>Connection Type:</b> Dynamic IP (DHCP)	<b>IP Address:</b> 172.17.5.25
<b>Network Status:</b> Connected	<b>Subnet Mask:</b> 255.255.255.0
<b>Connection Uptime:</b> 0 Day 0 Hour 5 Min 26 Sec	<b>Default Gateway:</b> 172.17.5.254
<a href="#">Release IP Address</a>	<b>Primary DNS Server:</b> 192.168.168.249
	<b>Secondary DNS Server:</b> 192.168.168.201

[Go to settings](#)

# Home

The Home page displays the current status of the router 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.

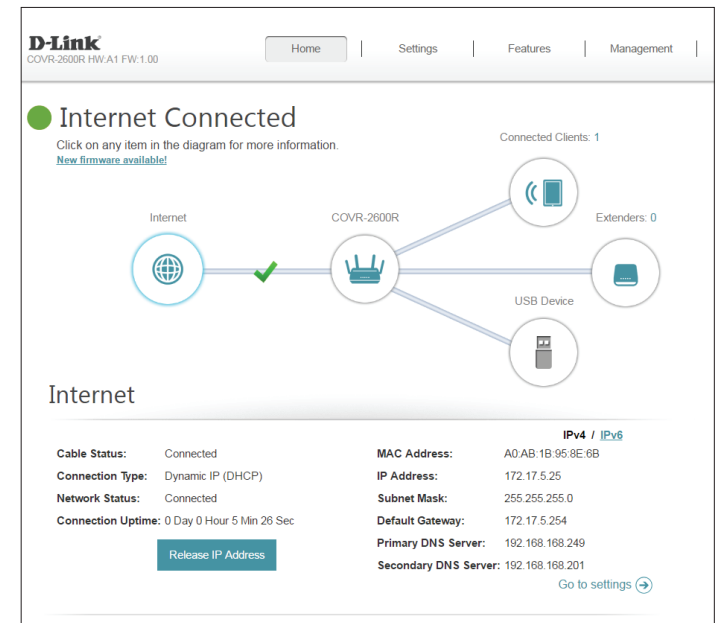
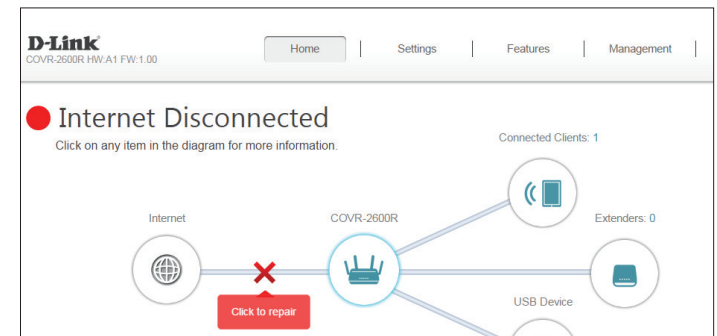
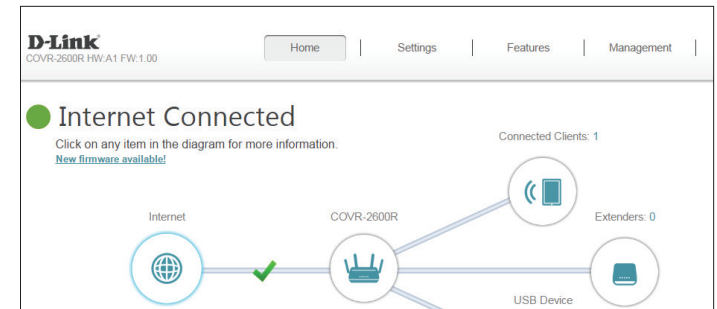
The Home page displays whether or not the router is currently connected to the Internet. If it is disconnected, click **Click to repair** to bring up the setup wizard, refer to **Setup Wizard** on page **24** for more information.

## Internet

To bring up more details about your Internet connection, click on the **Internet** icon. Click **IPv4** or **IPv6** to see details of the IPv4 connection and IPv6 connection respectively.

Click **Release IP Address** to disconnect from the Internet. If you do this and wish to reconnect, click **Renew**.

To reconfigure the Internet settings, refer to **Internet** on page **38**.





# COVR-2600R

Click on the **COVR-2600R** icon to view details about the router and its wireless settings.

Here you can see the router's current Wi-Fi network name and password, as well as the router's MAC address, IPv4 address, and IPv6 address.

To reconfigure the network settings, either click **Go to settings** on the lower left, or click **Settings** (at the top of the page) and then **Network** on the menu that appears. Refer to **Network** on page **71** for more information.

To reconfigure the wireless settings, either click **Go to settings**, on the lower right, or click **Settings** (at the top of the page) and then **Wireless** on the menu that appears. Refer to **Wireless** on page **68** for more information.

The screenshot displays the D-Link COVR-2600R web interface. At the top, there is a navigation bar with 'Home', 'Settings', 'Features', and 'Management' tabs. Below the navigation bar, a green circle indicates 'Internet Connected'. A network diagram shows the router connected to the Internet, with a green checkmark indicating a successful connection. The diagram also shows the router connected to 'Connected Clients: 1', 'Extenders: 0', and a 'USB Device'. Below the diagram, the router's status is shown as 'COVR-2600R'. The interface is divided into two main sections: 'IPv4 Network' and 'Wi-Fi'. The 'IPv4 Network' section shows the MAC Address as A0:AB:1B:95:3D:0C, Router IP Address as 192.168.0.1, and Subnet Mask as 255.255.255.0. The 'Wi-Fi' section shows the Status as Disabled, Wi-Fi Name (SSID) as Not Available, and Password as Not Available. There are 'Go to settings' links in both sections. At the bottom of the interface, there is a 'Go to settings' link with a right-pointing arrow.

## Connected Clients

Click on the **Connected Clients** icon to view details about the clients currently connected to the Covr Wi-Fi system.

On this page you can see all the clients currently connected to the router, and their IP addresses.

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

**Name:** Displays the name of this client.

**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 this IP address for this client.

**IP Address (Reserved):** Specify an IP address for the COVR-2600R's DHCP server to assign.

**Parental Control:** Allow or block access to the router.

**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 **Schedules** section. Refer to **Schedule** on page **88** for more information.

Click **Save** when you are done.

## Connected Clients (continued)

You can also create new client rules, allowing or blocking user-defined clients from accessing your network.

To create a client rule, click the plus icon.

**Name:** Enter a custom name for this client.

**MAC Address:** Enter the MAC address of the device.

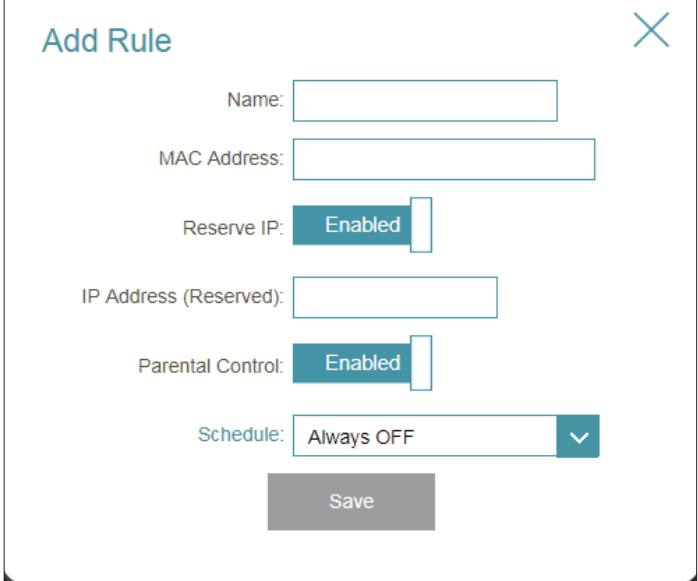
**Reserve IP:** Enable to reserve this IP address for this client.

**IP Address (Reserved):** Specify an IP address for the COVR-2600R's DHCP server to assign.

**Parental Control:** Allow or block access to the router.

**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 **Schedules** section. Refer to **Schedule** on page **88** for more information.

Click **Save** when you are done.



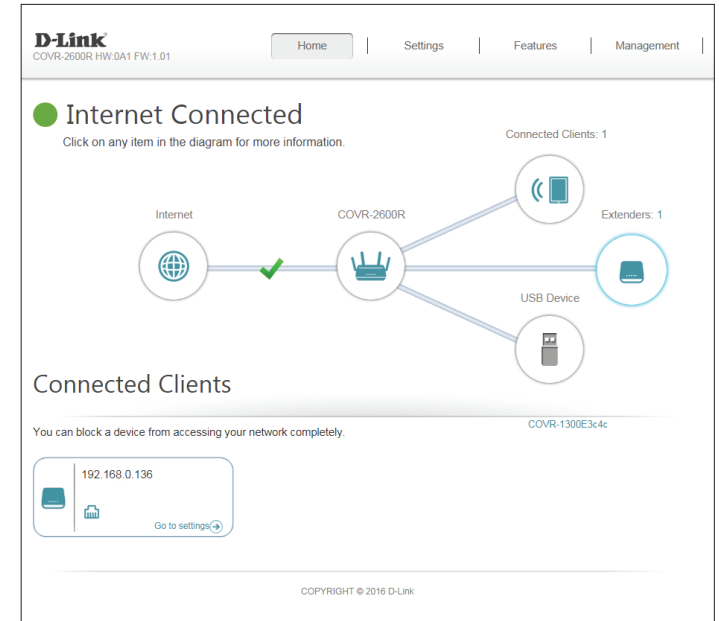
The screenshot shows a dialog box titled "Add Rule" with a close button (X) in the top right corner. The dialog contains the following fields and controls:

- Name:** A text input field.
- MAC Address:** A text input field.
- Reserve IP:** A toggle switch currently set to "Enabled".
- IP Address (Reserved):** A text input field.
- Parental Control:** A toggle switch currently set to "Enabled".
- Schedule:** A drop-down menu currently showing "Always OFF".
- Save:** A grey button at the bottom.

# Extenders

Click on the **Extenders** icon to view details about all COVR-1300E extenders connected to the COVR-2600R router.

To configure the extender's settings, click **Go to settings** in the lower right of the client's box, or open a web-browser such as Internet Explorer and enter **http://dlinkap.local./** in the address bar. Refer to **Configuration - COVR-1300E** on page **95** for more information.



## USB Device

Click on the **USB Device** icon to view details about the currently connected USB storage device, DLNA media server, and Windows File Sharing.

If you have a USB device connected, you can see its name and how much free space it has.

To reconfigure the USB sharing settings, either click **Go to settings** on the lower right, or click **Settings** (at the top of the page) and then **USB Sharing** on the menu that appears. Refer to **USB Sharing** on page **73** for more information.

The screenshot displays the D-Link web interface for a COVR-2600R device. At the top, there are navigation tabs for Home, Settings, Features, and Management. The main content area shows 'Internet Connected' with a green checkmark and a network diagram. The diagram includes 'Internet', 'COVR-2600R', 'Connected Clients: 1', 'Extenders: 1', and 'USB Device'. Below the diagram, the 'USB Device' section is expanded, showing 'USB Port: USB\_Flash\_1' with a progress bar. It also lists 'DLNA Media Server' (Status: Enabled, Service Name: COVR-2600R\_DMS) and 'Windows File Sharing' (Status: Enabled). A 'Go to settings' link is located at the bottom right of the USB Device section.

D-Link  
COVR-2600R HW:0A1 FW:1.01

Home | Settings | Features | Management

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

Connected Clients: 1

Internet COVR-2600R Extenders: 1 USB Device

USB Device

USB Port: USB\_Flash\_1

DLNA Media Server  
Status: Enabled  
Service Name: COVR-2600R\_DMS

Windows File Sharing  
Status: Enabled

Go to settings

Available Space: 7.48 GB  
Total Space: 7.49 GB

# 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 24** for details.

## Internet

In the Settings menu on the bar at 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 **39**.

For **Static IP** refer to page **40**.

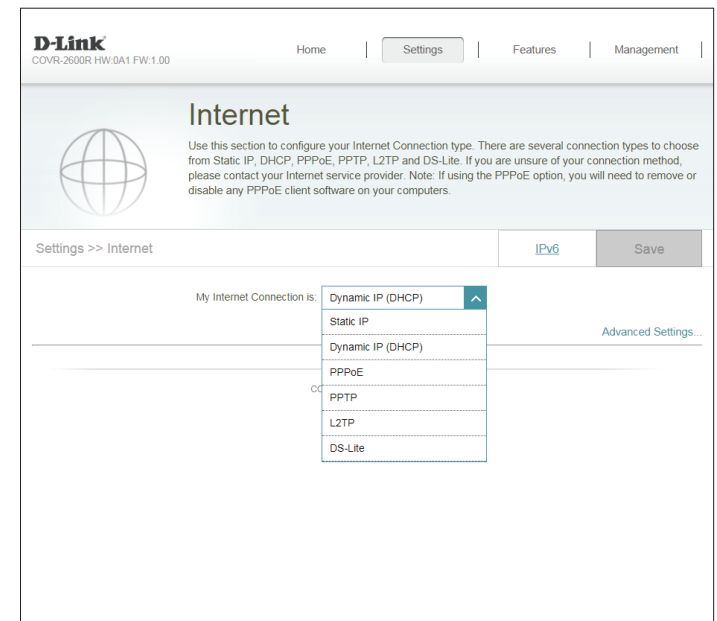
For **PPPoE** refer to page **41**.

For **PPTP** refer to page **43**.

For **L2TP** refer to page **45**.

For **DS-Lite** refer to page **47**.

To configure an IPv6 connection, click the **IPv6** link. Refer to page **48**.



## 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 Internet port's physical interface MAC address 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 main content area is titled 'Internet' and contains a globe icon and a note about connection types. Below this, there are several configuration fields: 'My Internet Connection is:' (set to 'Dynamic IP (DHCP)'), 'Host Name:' (dlinkrouter), 'Primary DNS Server:', 'Secondary DNS Server:', 'MTU:' (Auto), and 'Mac Address Clone:' (set to '<< MAC Address'). A 'Save' button is located at the top right of the configuration area.

## Static IP

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

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

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

**Default Gateway:** Enter the default gateway address provided by your ISP.

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

### Advanced Settings

**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. Select **Manual** to define a custom MTU value. The recommended setting is **Auto**.

**MAC Address Clone:** The default MAC address is set to the Internet port's physical interface MAC address 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.

**D-Link**  
COVR-2600R HW.0A1 FW.1.00

Home | Settings | Features | Management

### Internet

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.

Settings >> Internet IPv6 **Save**

My Internet Connection is: **Static IP** ▼

IP Address:

Subnet Mask:

Default Gateway:

Primary DNS Server:

[Advanced Settings...](#)

Secondary DNS Server:

MTU: **Auto** ▼

MAC Address Clone:  << MAC Address ▼

Secondary DNS Server:

MTU: **Manual** ▼

Mac Address Clone:  << 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.

**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. Select **Manual** to define a custom MTU value. The recommended setting is **Auto**.

D-Link  
COVR-2600R HW:0A1 FW:1.00

Home | Settings | Features | Management

### Internet

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.

Settings >> Internet IPv6 Save

My Internet Connection is:

Username:

Password:

Reconnect Mode:

Maximum Idle Time:  minutes

[Advanced Settings...](#)

Address Mode:

Service Name:

Primary DNS Server:

Secondary DNS Server:

MTU:

MAC Address Clone:  << MAC Address

## PPPoE (continued)

**MAC Address Clone:** The default MAC address is set to the Internet port's physical interface MAC address 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.

The screenshot shows the configuration page for Dynamic IP mode. The 'Address Mode' is set to 'Dynamic IP'. The 'Service Name', 'Primary DNS Server', and 'Secondary DNS Server' fields are empty. The 'MTU' is set to 'Auto'. The 'MAC Address Clone' field contains the value '00:0C:43:28:80:45', and the adjacent drop-down menu is set to '<< MAC Address'.

### 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. Select **Manual** to define a custom MTU value. The recommended setting is **Auto**.

**MAC Address Clone:** The default MAC address is set to the Internet port's physical interface MAC address 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.

The screenshot shows the configuration page for Static IP mode. The 'Address Mode' is set to 'Static IP'. The 'IP Address' field is empty. The 'Service Name', 'Primary DNS Server', and 'Secondary DNS Server' fields are empty. The 'MTU' is set to 'Auto'. The 'MAC Address Clone' field contains the value '00:0C:43:28:80:45', and the adjacent drop-down menu is set to '<< MAC Address'.

Click **Save** when you are done.

## 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 Address:** 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. Select **Manual** to define a custom MTU value. The recommended setting is **Auto**.

The screenshot shows the D-Link router's web interface for configuring the Internet connection. The 'Internet' section is active, and the connection type is set to 'PPTP'. The following fields are visible and filled:

- My Internet Connection is: **PPTP** (dropdown menu)
- PPTP Server IP Address:
- Username:
- Password:
- Reconnect Mode: **On demand** (dropdown menu)
- Maximum Idle Time:  minutes

Buttons for 'IPv6' and 'Save' are also present. A link for 'Advanced Settings' is at the bottom right.

The screenshot shows the 'Advanced Settings' section for the Dynamic IP configuration. The following fields are visible:

- Address Mode: **Dynamic IP** (dropdown menu)
- Primary DNS Server:
- Secondary DNS Server:
- MTU: **Auto** (dropdown menu)

## 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.

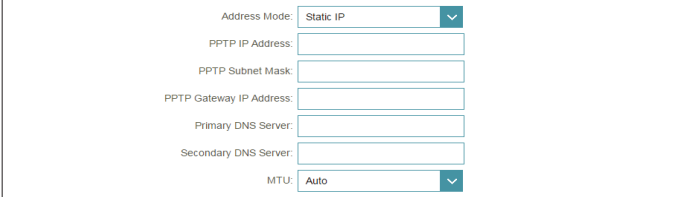
**PPTP Gateway IP Address:** Enter the gateway IP address provided by your ISP.

**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. Select **Manual** to define a custom MTU value. The recommended setting is **Auto**.

Click **Save** when you are done.



The screenshot shows a configuration window for PPTP. It contains the following fields and controls:

- Address Mode: A dropdown menu with "Static IP" selected.
- PPTP IP Address: A text input field.
- PPTP Subnet Mask: A text input field.
- PPTP Gateway IP Address: A text input field.
- Primary DNS Server: A text input field.
- Secondary DNS Server: A text input field.
- MTU: A dropdown menu with "Auto" selected.

## 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. Select **Manual** to define a custom MTU value. The recommended setting is **Auto**.

The screenshot shows the 'Internet' configuration page on a D-Link router. The 'My Internet Connection is:' dropdown is set to 'L2TP'. Below it, there are input fields for 'L2TP Server IP Address: 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'. There are 'IPv6' and 'Save' buttons. A note at the top explains that several connection types are available and that PPPoE client software may be needed.

This screenshot shows the 'Advanced Settings' section for Dynamic IP. It includes a dropdown for 'Address Mode:' set to 'Dynamic IP', input fields for 'Primary DNS Server:' and 'Secondary DNS Server:', and a dropdown for 'MTU:' set to 'Auto'.

## 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.

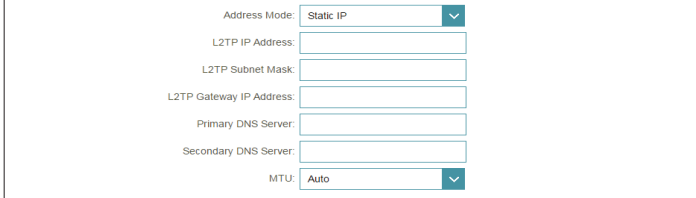
**L2TP Gateway IP Address:** Enter the gateway IP address provided by your ISP.

**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. Select **Manual** to define a custom MTU value. The recommended setting is **Auto**.

Click **Save** when you are done.



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

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

## 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 IPv4 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 IPv4 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.

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Home | Settings | Features | Management

### Internet

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.

Settings >> Internet IPv6 Save

My Internet Connection is: DS-Lite ▼

[Advanced Settings...](#)

DS-Lite Configuration: DS-Lite DHCPv6 Option ▼

B4 IPv4 Address: 192.0.0.

WAN IPv6 Address: Not Available

IPv6 WAN Default Gateway: Not Available

DS-Lite Configuration: Manual Configuration ▼

AFTR IPv6 Address:

B4 IPv4 Address: 192.0.0.

WAN IPv6 Address: Not Available

IPv6 WAN Default Gateway: 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 **49**.

For **Static IPv6** refer to page **51**.

For **Auto Configuration (SLAAC/DHCPv6)** refer to page **53**.

For **PPPoE** refer to page **56**.

For **IPv6 in IPv4 Tunnel** refer to page **60**.

For **6to4** refer to page **63**.

For **6rd** refer to page **65**.

For **Local Connectivity Only** refer to page **67**.





## Auto Detection

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

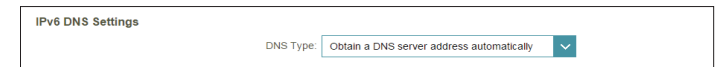
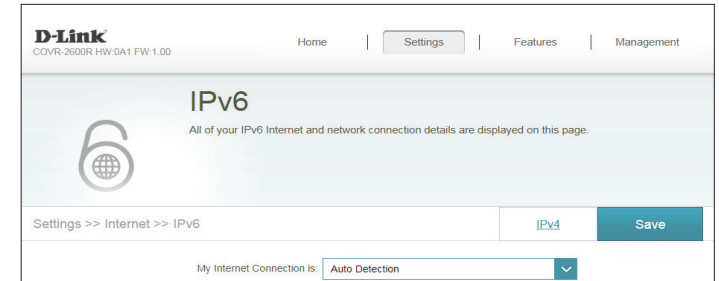
**Primary DNS Server:** If you selected **Use the following DNS address** above, enter the primary DNS server address.

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

### LAN IPv6 Address Settings

**LAN IPv6 Address:** Displays the currently assigned 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:** This value is auto-configured with this combination.

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.

**IPv6 Address Lifetime:** This value is auto-configured with this combination.

Click **Save** when you are done.

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Enable Automatic DHCP-PD in LAN:  Enabled

Autoconfiguration Type: SLAAC+RDNSS

Router Advertisement Lifetime:  minutes

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Enable Automatic DHCP-PD in LAN:  Enabled

Autoconfiguration Type: SLAAC+Stateless DHCP

Router Advertisement Lifetime:  minutes

Enable Automatic IPv6 Address Assignment:  Enabled

Enable Automatic DHCP-PD in LAN:  Enabled

Autoconfiguration Type: Stateful DHCPv6

IPv6 Address Range (Start):  ::00

IPv6 Address Range (End):  ::00

IPv6 Address Lifetime:  minutes

## Static IPv6

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

**Use Link-Local Address:** Enable or disable link-local address use.

**Default Gateway:** Enter the default gateway for your IPv6 connection.

**Primary DNS Server:** Enter the primary DNS server address.

**Secondary DNS Server:** Enter the secondary DNS server address.

If **Use Link-Local Address** is disabled these additional parameters are available for configuration:

**IPv6 Address:** Enter the address supplied by your ISP.

**Subnet Prefix Length:** Enter the subnet prefix length supplied by your ISP.

### LAN IPv6 Address Settings

**LAN IPv6 Address:** Enter the LAN (local) IPv6 address for the router.

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

The screenshot shows the D-Link web interface for IPv6 settings. The page title is "IPv6" and it includes a sub-header: "All of your IPv6 Internet and network connection details are displayed on this page." The breadcrumb trail is "Settings >> Internet >> IPv6". There are tabs for "IPv4" and "Save". The "My Internet Connection is:" dropdown is set to "Static IPv6". The "Use Link-Local Address:" checkbox is checked and labeled "Enabled". Below it are input fields for "Default Gateway:", "Primary DNS Server:", and "Secondary DNS Server:".

This screenshot shows the same IPv6 settings page but with the "Use Link-Local Address:" checkbox unchecked and labeled "Disabled". In addition to the "Default Gateway:", "Primary DNS Server:", and "Secondary DNS Server:" fields, there are now input fields for "IPv6 Address:", "Subnet Prefix Length:", and "Secondary DNS Server:".

The screenshot shows the "LAN IPv6 Address Settings" section. It contains two input fields: "LAN IPv6 Address:" followed by a text box and "/64", and "LAN IPv6 Link-Local Address:" followed by a text box containing the value "fe80:8226:89ff:fe5f:fe5a". There is a link for "Advanced Settings..." at the bottom right.

## Static IPv6 (continued)

### Advanced Settings - Address Autoconfiguration Settings

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

**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.

**IPv6 Advertisement Lifetime:** Enter the IPv6 address lifetime (in minutes).

Click **Save** when you are done.

Address Autoconfiguration Settings

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type: SLAAC+RDNSS

Router Advertisement Lifetime: 30 minutes

Address Autoconfiguration Settings

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type: SLAAC+Stateless DHCP

Router Advertisement Lifetime: 30 minutes

Address Autoconfiguration Settings

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type: Stateful DHCPv6

IPv6 Address Range (Start): ffff: 00

IPv6 Address Range (End): ffff: 00

IPv6 Address Lifetime: 10080 minutes

## 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.

### 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:** Enter the primary DNS server address.

**Secondary DNS Server:** Enter the secondary DNS server address.

### LAN IPv6 Address Settings

**Enable DHCP-PD:** Enable or disable prefix delegation services.

**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.

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Home | Settings | Features | Management

## IPv6

All of your IPv6 Internet and network connection details are displayed on this page.

Settings >> Internet >> IPv6

IPv4 Save

My Internet Connection is: Auto Configuration (SLAAC/DHCPv6)

IPv6 DNS Settings

DNS Type: Obtain a DNS server address automatically

IPv6 DNS Settings

DNS Type: Use the following DNS address

Primary DNS Server:

Secondary DNS Server:

LAN IPv6 Address Settings

Enable DHCP-PD: Enabled

LAN IPv6 Link-Local Address: fe80::8226:89ff:fe5f:fe6a

[Advanced Settings...](#)

LAN IPv6 Address Settings

Enable DHCP-PD: Disabled

LAN IPv6 Address:  /64

LAN IPv6 Link-Local Address: fe80::8226:89ff:fe5f:fe6a

[Advanced Settings...](#)

## Auto Configuration (SLAAC/DHCPv6) (continued)

### Advanced Settings - Address Autoconfiguration Settings

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

If DHCP-PD is enabled in LAN IPv6 Address Settings:

**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:** This value is auto-configured with this combination.

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.

**IPv6 Address Lifetime:** This value is auto-configured with this combination.

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Enable Automatic DHCP-PD in LAN:  Enabled

Autoconfiguration Type: SLAAC+Stateless DHCP

Router Advertisement Lifetime:  minutes

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Enable Automatic DHCP-PD in LAN:  Enabled

Autoconfiguration Type: SLAAC+RDNSS

Router Advertisement Lifetime:  minutes

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Enable Automatic DHCP-PD in LAN:  Enabled

Autoconfiguration Type: Stateful DHCPv6

IPv6 Address Range (Start): xxxx::00  3

IPv6 Address Range (End): xxxx::00  16

IPv6 Address Lifetime:  minutes

## Auto Configuration (SLAAC/DHCPv6) (continued)

If **DHCP-PD** is disabled in LAN IPv6 Address Settings and **SLAAC+Stateless DHCP** or **SLAAC+RDNSS** is chosen as the Autoconfiguration Type:

**Router Advertisement Lifetime:** This value is auto-configured with this combination.

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type:  ▼

Router Advertisement Lifetime:  minutes

If **DHCP-PD** is disabled in LAN IPv6 Address Settings and **Stateful DHCPv6** is chosen 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.

**IPv6 Advertisement Lifetime:** This value is automatically received from the DHCP Prefix Delegation.

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type:  ▼

IPv6 Address Range (Start): xxxx::00

IPv6 Address Range (End): xxxx::00

IPv6 Address Lifetime:  minutes

Click **Save** when you are done.

## PPPoE

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

**PPPoE Session:** Choose **Share with IPv4** to re-use your IPv4 PPPoE username and password, or **Create a new session**.

**Address Mode** Select **Static IP** if your ISP assigned you an IP address. In most cases, select **Dynamic IP**.

If you selected **Static IP** as the Address Mode and **Share with IPv4** as the PPPoE Session:

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

If you selected **Create a new session** as the PPPoE Session:

**Username:** Enter the username provided by your ISP.

**Password:** Enter the password provided by your ISP.

**Address Mode:** Select either **Dynamic IP** or **Static IP**.

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

**Reconnect Mode** Select either **Always On** or **Manual**.

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

If you selected **Static IP** as the Address Mode and **Create a new session** as the PPPoE Session:

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

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

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Home | Settings | Features | Management

### IPv6

All of your IPv6 Internet and network connection details are displayed on this page.

Settings >> Internet >> IPv6

My Internet Connection is: **PPPoE**

PPPoE Session: **Share with IPv4**

Address Mode: **Dynamic IP**

IPv4 Save

Address Mode: **Static IP**

IP Address:

My Internet Connection is: **PPPoE**

PPPoE Session: **Create a new session**

Username:

Password:

Address Mode: **Dynamic IP**

Service Name:

Reconnect Mode: **Always on**

MTU: **1492** bytes



## PPPoE (continued)

**Reconnect Mode** Select either **Always-on** or **Manual**.

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

### 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:** Enter the primary DNS server address.

**Secondary DNS Server:** Enter the secondary DNS server address.

### LAN IPv6 Address Settings

**Enable DHCP-PD:** Enable or disable prefix delegation services. This option is only available if you selected **Dynamic IP** for address mode.

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

If **Enable DHCP-PD** is disabled or when the Address Mode is set to **Static IP**, this additional parameter is available for configuration:

**LAN IPv6 Address:** Enter the LAN (local) IPv6 address for the router.

Address Mode:  ▼  
 IP Address:   
 Service Name:   
 Reconnect Mode:  ▼  
 MTU:  bytes

IPv6 DNS Settings  
 DNS Type:  ▼

IPv6 DNS Settings  
 DNS Type:  ▼  
 Primary DNS Server:   
 Secondary DNS Server:

LAN IPv6 Address Settings  
 Enable DHCP-PD:   
 LAN IPv6 Link-Local Address: fe80::8226:89ff:fe5f:fe6a  
[Advanced Settings...](#)

LAN IPv6 Address Settings  
 Enable DHCP-PD:   
 LAN IPv6 Address:  /64  
 LAN IPv6 Link-Local Address: fe80::8226:89ff:fe5f:fe6a  
[Advanced Settings...](#)

LAN IPv6 ADDRESS SETTINGS  
 LAN IPv6 Address:  /64  
 LAN IPv6 Link-Local Address: Not Available  
[Advanced Settings...](#)

## PPPoE (continued)

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

### Advanced Settings - Address Autoconfiguration Settings

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

If **DHCP-PD** is enabled in LAN IPv6 Address Settings:

**Enable Automatic DHCP-PD in LAN:** Enable or disable DHCP-PD for other IPv6 routers connected to the LAN interface. This option is not available if the Address Mode is set to **Static IP**.

**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:** This value is auto-configured with this combination.

LAN IPv6 Address Settings

Enable DHCP-PD:  Disabled

LAN IPv6 Address:  /64

LAN IPv6 Link-Local Address: fe80:8226:89ff:fe5f1efa

[Advanced Settings...](#)

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Enable Automatic DHCP-PD in LAN:  Enabled

Autoconfiguration Type:  ▼

Router Advertisement Lifetime:  minutes

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Enable Automatic DHCP-PD in LAN:  Enabled

Autoconfiguration Type:  ▼

Router Advertisement Lifetime:  minutes

## PPPoE (continued)

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.

**IPv6 Address Lifetime:** This value is auto-configured with this combination.

If **DHCP-PD** is disabled in LAN IPv6 Address Settings and **SLAAC+Stateless DHCP** or **SLAAC+RDNSS** is chosen as the Autoconfiguration Type:

**Router Advertisement Lifetime:** This value is auto-configured with this combination.

If **DHCP-PD** is disabled in LAN IPv6 Address Settings and **Stateful DHCPv6** is chosen 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.

**IPv6 Advertisement Lifetime:** This value is automatically received from the DHCP Prefix Delegation.

Click **Save** when you are done.

## IPv6 in IPv4 Tunnel

The user can configure the IPv6 connection to run in IPv4 Tunnel mode. IPv6 over IPv4 tunnelling encapsulates IPv6 packets in IPv4 packets so that IPv6 packets can be sent over an IPv4 infrastructure.

**Remote IPv4 Address:** Enter the IPv4 remote address you will use.

**Remote IPv6 Address:** Enter the IPv6 remote address you will use.

**Local IPv4 Address:** Displays the current local IPv4 address.

**Local IPv6 Address:** Enter the IPv6 local address you will use.

**Subnet Prefix Length:** Enter the subnet prefix length supplied by your ISP.

### 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:** Enter the primary DNS server address.

**Secondary DNS Server:** Enter the secondary DNS server address.

The screenshot shows the D-Link IPv6 configuration interface. At the top, there are navigation links for 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 is a breadcrumb trail: 'Settings >> Internet >> IPv6'. A dropdown menu is set to 'IPv4' and a 'Save' button is visible. The 'My Internet Connection is:' dropdown is set to 'IPv6 in IPv4 tunnel'. Below this, there are input fields for 'Remote IPv4 Address', 'Remote IPv6 Address', 'Local IPv4 Address' (pre-filled with '172.17.5.73'), 'Local IPv6 Address', and 'Subnet Prefix Length'.

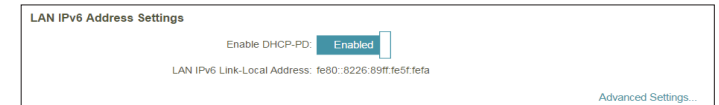
This screenshot shows the 'IPv6 DNS Settings' section. The 'DNS Type:' dropdown menu is set to 'Obtain a DNS server address automatically'.

This screenshot shows the 'IPv6 DNS Settings' section with the 'DNS Type:' dropdown menu set to 'Use the following DNS address'. Below this, there are input fields for 'Primary DNS Server:' and 'Secondary DNS Server:'.

## IPv6 in IPv4 Tunnel (continued)

### LAN IPv6 Address Settings

**Enable DHCP-PD:** Enable or disable prefix delegation services. This option is only available if you selected **Dynamic IP** for address mode.



**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:

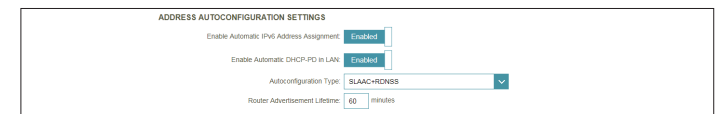
**LAN IPv6 Address:** If DHCP-PD disabled, enter the LAN (local) IPv6 address for the router.



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

### Advanced Settings - Address Autoconfiguration Settings

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



If **DHCP-PD** is enabled in LAN IPv6 Address Settings:

**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**.

## IPv6 in IPv4 Tunnel (continued)

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.

If **DHCP-PD** is disabled in LAN IPv6 Address Settings and **SLAAC+Stateless DHCP** or **SLAAC+RDNSS** is chosen as the Autoconfiguration Type:

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

If **DHCP-PD** is disabled in LAN IPv6 Address Settings and **Stateful DHCPv6** is chosen 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.

**IPv6 Advertisement Lifetime:** Enter the IPv6 address lifetime (in minutes).

Click **Save** when you are done.

## 6to4

In this section the user can configure the IPv6 6 to 4 connection settings. **6to4** is an IPv6 address assignment and automatic tunneling technology that is used to provide unicast IPv6 connectivity between IPv6 sites and hosts across the IPv4 Internet.

**6to4 Address:** Displays the 6 to 4 address.

**6to4 Relay:** Enter the 6 to 4 relay supplied by your ISP.

**Primary DNS Server:** Enter the primary DNS server address.

**Secondary DNS Server:** Enter the secondary DNS server address.

### LAN IPv6 Address Settings

**LAN IPv6 Address:** Enter the LAN (local) IPv6 address for the router.

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

The screenshot shows the D-Link IPv6 configuration interface. At the top, there are navigation links for 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'. A 'Save' button is located in the top right corner. The configuration area includes a dropdown menu for 'My Internet Connection Is:' currently set to '6to4'. Below this are several input fields: '6to4 Address: 172.17.5.73', '6to4 Relay: 192.88.99.1', 'Primary DNS Server:', and 'Secondary DNS Server:'. A section titled 'LAN IPv6 ADDRESS SETTINGS' contains two more fields: 'LAN IPv6 Address: FFFF:FFFF:FFFF: :1 /64' and 'LAN IPv6 Link-Local Address: Not Available'. An 'Advanced Settings...' link is at the bottom right.

## 6to4 (continued)

### Advanced Settings - Address Autoconfiguration Settings

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

**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:** This value is auto-configured with this combination.

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.

**IPv6 Address Lifetime:** This value is auto-configured with this combination.

Click **Save** when you are done.

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type: SLAAC+RDNSS

Router Advertisement Lifetime:  minutes

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type: SLAAC+Stateless DHCP

Router Advertisement Lifetime:  minutes

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type: Stateful DHCPv6

IPv6 Address Range (Start): xxxx::00  3

IPv6 Address Range (End): xxxx::00  16

IPv6 Address Lifetime:  minutes



## 6rd

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

**Assign IPv6 Prefix:** Currently unsupported.

**Primary DNS Server:** Enter the primary DNS server address.

**Secondary DNS Server:** Enter the secondary DNS server address.

### 6rd Manual Configuration

**Enable Hub and Spoke Mode:** Enable this option if you want to minimize the number of routes to the destination by using a hub and spoke method of networking.

**6rd Configuration:** Choose the **6rd DHCPv4 Option** to automatically discover and populate the data values, or **Manual Configuration** to enter the settings yourself.

If you selected **Manual configuration**

**6rd IPv6 Prefix:** Enter the 6rd IPv6 prefix and mask length supplied by your ISP.

**WAN IPv4 Address:** Displays the router's IPv4 address. Enter the IPv4 subnet mask length provided by your ISP.

**6rd Border Relay IPv4 Address:** Enter the 6rd border relay IPv4 address supplied by your ISP.

### LAN IPv6 Address Settings

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

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

## 6rd (continued)

## Advanced Settings - Address Autoconfiguration Settings

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

**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:** This value is auto-configured with this combination.

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.

**IPv6 Address Lifetime:** This value is auto-configured with this combination.

Click **Save** when you are done.

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type: SLAAC+RDNSS

Router Advertisement Lifetime:  minutes

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type: SLAAC+Stateless DHCP

Router Advertisement Lifetime:  minutes

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment:  Enabled

Autoconfiguration Type: Stateful DHCPv6

IPv6 Address Range (Start): xxxx::00  3

IPv6 Address Range (End): xxxx::00  16

IPv6 Address Lifetime:  minutes

## 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 to enable Unique Local IPv6 Unicast Addresses settings.

**Use Default ULA Prefix:** If **Enable ULA** is selected, enable this option to use the default ULA prefix.

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

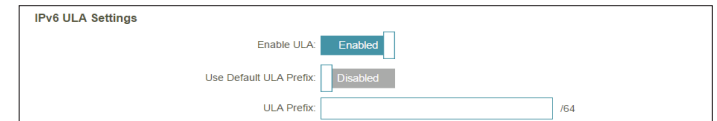
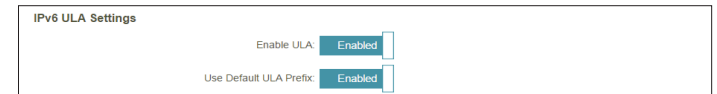
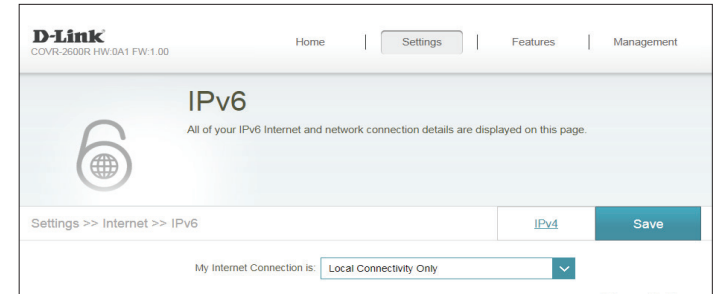
**ULA Prefix:** Enter your own ULA prefix.

#### 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.



# Wireless

From this page you can configure your Covr wireless network 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.

## Wi-Fi

**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.

## Advanced Settings

**Security Mode:** Select the wireless security mode. Currently, only **WPA/WPA2-Personal** is supported.

**Transmission Power:** Select the desired wireless transmission power.

**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 **Schedules** section. Refer to **Schedule** on page **88** for more information.

## Wireless (continued)

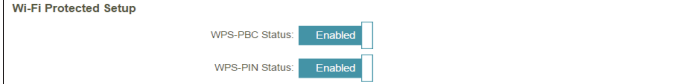
### Wi-Fi Protected Setup

The easiest way to connect your wireless devices to the router is with Wi-Fi Protected Setup (WPS). Using WPS-PIN is disabled by default due to security vulnerabilities.

**WPS-PBC Status:** Enable or disable WPS-PBC (Push Button Configuration) functionality.

**WPS-PIN Status:** Enable or disable WPS-PIN functionality.

Click **Save** when you are done.



Wi-Fi Protected Setup

WPS-PBC Status:  Enabled

WPS-PIN Status:  Enabled

## Guest Zone

The **Guest Zone** feature will allow you to create temporary zones that can be used by guests to access the Internet. These zones will be separate from your main wireless network. You may configure different zones for the 2.4 GHz and 5 GHz wireless bands.

In the Settings menu on the bar on the top of the page, click **Wireless**, then click the **Guest Zone** link.

### 2.4 GHz / 5 GHz

**Status:** Enable or disable the 2.4 GHz / 5 GHz wireless guest network.

**Wi-Fi Name (SSID):** Create a name for your wireless network using up to 32 characters.

**Password:** Create a password to use for wireless security.

### Home Network Access

**Internet Access Only:** Enabling this option will confine connectivity to the Internet, preventing guests from accessing other local network devices.

Click **Save** when you are done.

The screenshot shows the D-Link web interface for configuring the Guest Zone. The page title is "Guest Zone" and it includes a navigation bar with "Home", "Settings", "Features", and "Management". The "Settings" menu is active, and the breadcrumb trail is "Settings >> Wireless >> Guest Zone".

The main content area is titled "Guest Zone" and includes a sub-header "Guest Zone" with a description: "This page lets you enable and configure a Wi-Fi Guest Zone. Users connected to a Guest Zone cannot communicate or detect devices on your home network unless Internet Access Only is disabled under Home Network Access." Below this is a "Wi-Fi" button and a "Save" button.

The configuration is divided into three sections:

- 2.4GHz:** Status:  Enabled; Wi-Fi Name (SSID):
- 5GHz:** Status:  Enabled; Wi-Fi Name (SSID):
- Home Network Access:** Internet Access Only:  Enabled

# Network

This section will allow you to change the local network settings of the router and to configure the DHCP settings. In the Settings menu on the bar on the top of the page, click **Network**. Click **Advanced Settings...** to expand the list and see all of the options.

## Network Settings

**LAN IP Address:** Enter the IP address of the router. The default IP address is **192.168.0.1**. If you change the IP address, once you click **Save**, you will need to enter the new IP address in your browser to get back into the configuration utility.

**Subnet Mask:** Enter the subnet mask of the router. The default subnet mask is **255.255.255.0**.

**Management Link:** The default address to access the router's configuration is **http://dlinkrouter.local/**. Here, you can replace **dlinkrouter** with a name of your choice.

**Local Domain Name:** Enter the domain name (optional).

**Enable DNS Relay:** Disable to transfer the DNS server information from your ISP to your computers. If enabled, your computers will use the router for a DNS server.

The screenshot displays the D-Link Network Settings page. At the top, there is a navigation bar with 'Home', 'Settings', 'Features', and 'Management'. Below this, the 'Network' section is titled, with a sub-header 'Network Settings'. The page contains several input fields: 'LAN IP Address' with the value '192.168.0.1', 'Subnet Mask' with '255.255.255.0', 'Management Link' with 'http://dlinkrouter.local/', and 'Local Domain Name'. There is also a checkbox for 'Enable DNS Relay' which is currently checked and labeled 'Enabled'. A 'Save' button is located in the top right corner of the settings area. The D-Link logo and model information 'COVR-2600R HW:0A1 FW:1.00' are visible in the top left corner.

## Network (continued)

### DHCP Server

**Status:** Enable or disable the DHCP server.

**DHCP IP Address Range:** Enter the starting and ending IP addresses for the DHCP server's IP assignment.

**Note:** If you statically (manually) assign IP addresses to your computers or devices, make sure the IP addresses are outside of this range or you may have an IP conflict.

**DHCP Lease Time:** Enter the length of time for the IP address lease (in minutes).

**Always Broadcast:** Enable this feature to broadcast your network's DHCP server to LAN/WLAN clients.

### Advanced Settings

**WAN Port Speed:** You may set the port speed of the Internet port to **10 Mbps**, **100 Mbps**, **1000 Mbps**, or **Auto** (recommended).

**UPnP:** Enable or disable Universal Plug and Play (UPnP). UPnP provides compatibility with networking equipment, software, and peripherals.

**IPv4 Multicast Stream:** Enable to allow IPv4 multicast traffic to pass through the router from the Internet.

**IPv6 Multicast Stream:** Enable to allow IPv6 multicast traffic to pass through the router from the Internet.

Click **Save** when you are done.

DHCP Server

Status:  Enabled

DHCP IP Address Range: 192.168.0.100 to 192.168.0.199

DHCP Lease Time: 10080 minutes

Always Broadcast:  Disabled  
(compatibility for some DHCP Clients)

Advanced Settings

WAN Port Speed:

UPnP:  Disabled

IPv4 Multicast Streams:  Disabled

IPv6 Multicast Streams:  Disabled



# USB Sharing

This page will allow you to set up access to files on an external USB drive plugged into the router. You can access shared files through the local network or from the Internet using a web browser or an app on your mobile device. In the **Settings** menu on the bar on the top of the page, click **USB Sharing**.

## UPnP Media Server

**Status:** Enable or disable the UPnP media server function, allowing connected clients access to media files over the network.

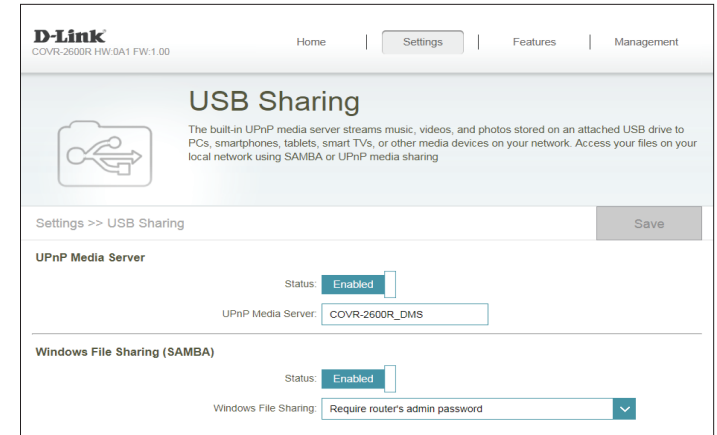
**UPnP Media Server:** Choose a name for your UPnP media server so that it can be found.

## Windows File Sharing (SAMBA)

**Status:** Enable or disable the Windows file sharing function, allowing connected clients access to shared files over the network.

**Windows File Sharing:** Choose **Require router's admin password** to require clients to enter the admin password in order to access the shared media, or choose **Allow all users to access (no password)** to allow clients full access to the shared media.

Click **Save** when you are done.



# Features

## 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 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 Features 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.

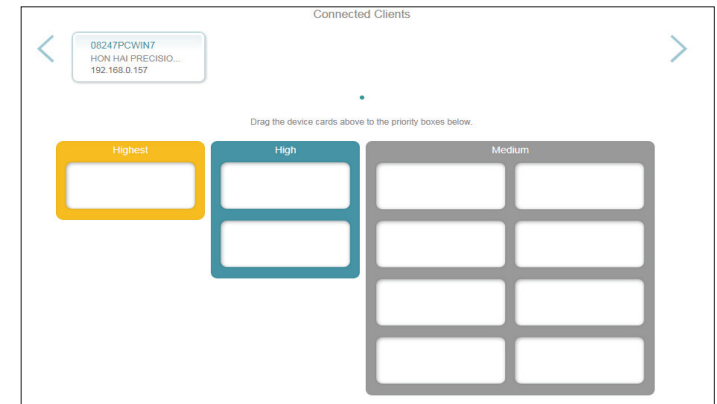
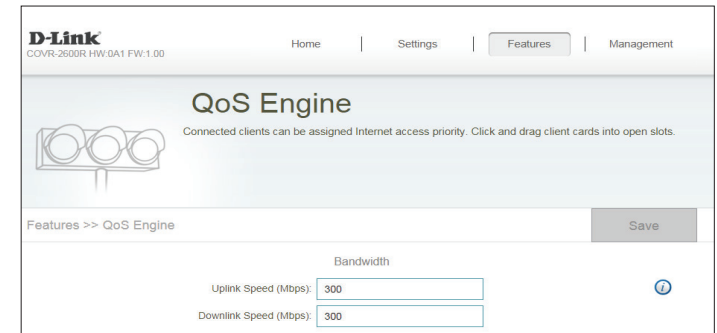
A maximum of **two** devices can be assigned **High** priority.

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

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

To assign a priority level to a device, drag the device card from the All Devices 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 All Devices list, click the cross (x) icon in the top right of the device card.

Click **Save** when you are done.



# Firewall

The router's firewall protects your network from malicious attacks over the Internet. In the Features menu on the bar on the top of the page, click **Firewall**. Click **Advanced Settings...** to expand the list and see all of the options.

**Enable DMZ:** Enable or disable Demilitarized Zone (DMZ). This completely exposes the client to threats over the Internet, and is not recommended in ordinary situations.

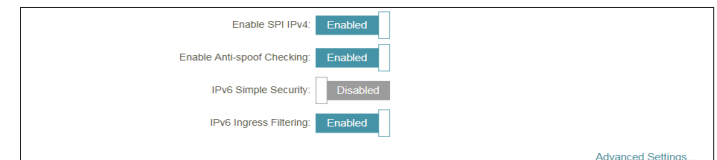
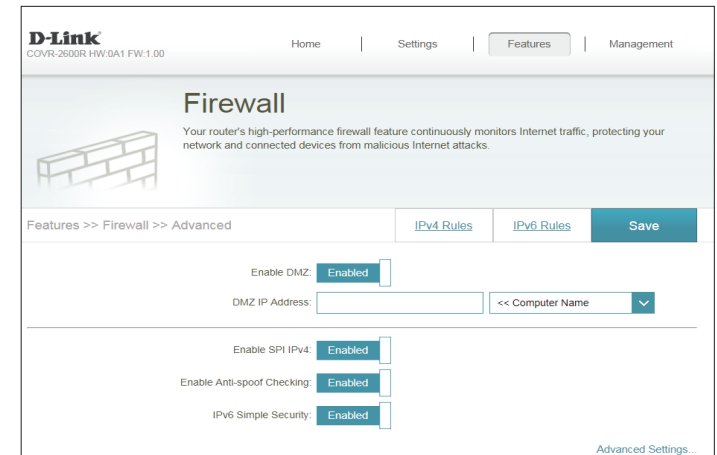
**DMZ IP Address:** If you enabled DMZ, enter the IP address of the client you wish to expose, or use the drop-down menu to quickly select it.

**Enable SPI IPv4:** Enabling Stateful Packet Inspection (SPI) helps to prevent cyber attacks by validating that the traffic passing through the session conforms to the protocol.

**Enable Anti-Spoof Checking:** Enable this feature to help protect your network from certain kinds of "spoofing" attacks.

**IPv6 Simple Security:** Enable or disable IPv6 Simple Security. Enabling this feature will cause the router to automatically configure rules for allowing or denying several types of incoming and outgoing IPv6 traffic based on a set of rules defined in the RFC-6092 standard.

**IPv6 Ingress Filtering:** If **IPv6 Simple Security** is disabled, click to enable or disable IPv6 ingress filtering. Enabling this feature will cause the router to scan and verify incoming IPv6 traffic and filter out any suspicious packets.



## Firewall Settings (continued)

### Advanced Settings - Application Level Gateway (ALG) Configuration

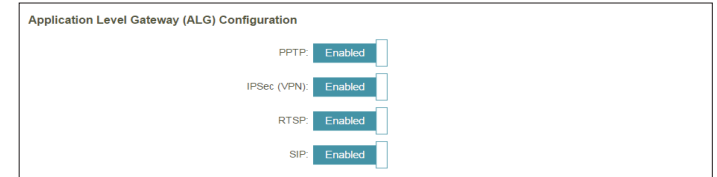
**PPTP:** Allows multiple machines on the LAN to connect to their corporate network using the PPTP protocol.

**IPSec (VPN):** Allows multiple VPN clients to connect to their corporate network using IPSec. Some VPN clients support traversal of IPSec through NAT. This Application Level Gateway (ALG) may interfere with the operation of such VPN clients. If you are having trouble connecting with your corporate network, try turning this ALG off. Please check with the system administrator of your corporate network whether your VPN client supports NAT traversal.

**RTSP:** Allows applications that uses Real Time Streaming Protocol (RTSP) to receive streaming media from the Internet.

**SIP:** Allows devices and applications using VoIP (Voice over IP) to communicate across NAT. Some VoIP applications and devices have the ability to discover NAT devices and work around them. This ALG may interfere with the operation of such devices. If you are having trouble making VoIP calls, try turning this ALG off.

Click **Save** when you are done.



## IPv4/IPv6 Rules

The IPv4/IPv6 Rules section is an advanced option that lets you configure what kind of traffic is allowed to pass through the network. To configure the IPv4 rules, from the Firewall Settings page click **IPv4 Rules**. To configure IPv6 rules, from the Firewall Settings page click **IPv6 Rules**. To return to the main Firewall Settings page, click **Advanced**.

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 filtering **OFF**.

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 Rule** button. Click **Save** when you are done. If you edit or create a rule, the following options will appear:

**Name:** Enter a name for the rule.

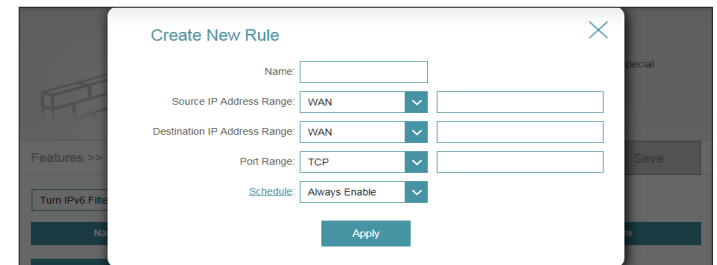
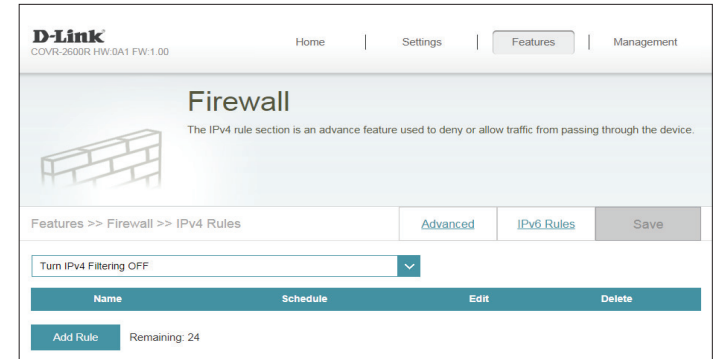
**Source IP Address Range:** Enter the source IP address range that the rule will apply to, and using the drop-down menu, specify whether it is a **WAN** or **LAN** IP address.

**Destination IP Address Range:** Enter the destination IP address range that the rule will apply to, and using the drop-down menu, specify whether it is a **WAN** or **LAN** IP address.

**Port Range:** Select the protocol of the traffic to allow or deny (**Any**, **TCP**, or **UDP**) and then enter the range of ports that the rule will apply to.

**Schedule:** Use the drop-down menu to select the time schedule that the rule will be enabled for. The schedule may be set to **Always Enable**, or you can create your own schedules in the **Schedules** section. Refer to Refer to **Schedule** on page **88** for more information.

Click **Apply** when you are done.



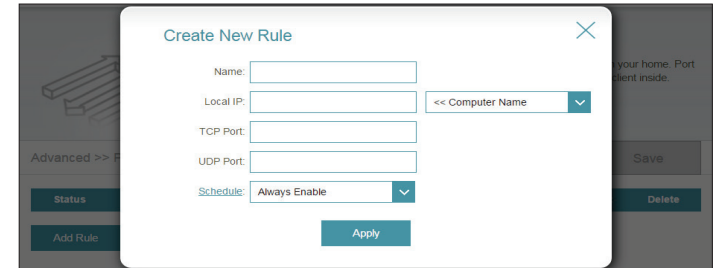
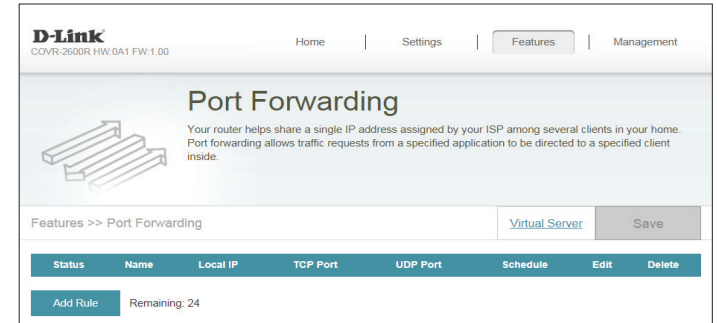
# Port Forwarding

Port forwarding allows you to specify a port or range of ports to open for specific devices on the network. This might be necessary for certain applications to connect through the router. In the Features menu on the bar on the top of the page, click **Port Forwarding**.

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 Rule** button. Click **Save** when you are done. If you edit or create a rule, the following options will appear:

- Name:** Enter a name for the rule.
- Local IP:** Enter the IP address of the computer on your local network that you want to allow the incoming service to. Alternatively, select the device from the drop-down menu.
- TCP Port:** Enter the TCP ports that you want to open. You can enter a single port or a range of ports. Separate ports with a comma (for example: 24,1009,3000-4000).
- UDP Port:** Enter the UDP ports that you want to open. You can enter a single port or a range of ports. Separate ports with a comma (for example: 24,1009,3000-4000).
- Schedule:** Use the drop-down menu to select the time schedule that the rule will be enabled for. The schedule may be set to **Always Enable**, or you can create your own schedules in the **Schedules** section. Refer to **Schedule** on page **88** for more information.

Click **Apply** when you are done.



## Virtual Server

The virtual server allows you to specify a single public port on your router for redirection to an internal LAN IP address and Private LAN port. To configure the virtual server, from the Port Forwarding page click **Virtual Server**. To return to the main Port Forwarding page, click **Port Forwarding**.

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 Rules** button. Click **Save** when you are done. If you edit or create a rule, the following options will appear:

**Name:** Enter a name for the rule. Alternatively, select the protocol/Application from the drop-down menu.

**Local IP:** Enter the IP address of the computer on your local network that you want to allow the incoming service to. Alternatively, select the device from the drop-down menu.

**Protocol:** Select the protocol of the traffic to allow or deny (**TCP**, **UDP**, **Both**, or **Other**).

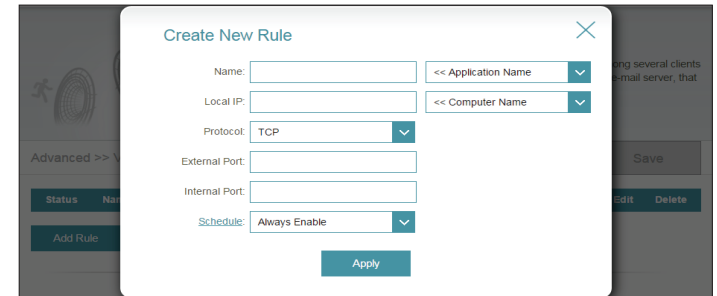
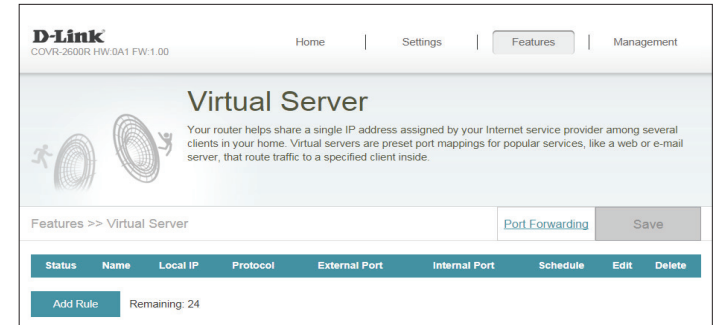
**Protocol Number:** If you entered **Other** above, enter the protocol number.

**External Port:** Enter the public port you want to open.

**Internal Port:** Enter the private port you want to open.

**Schedule:** Use the drop-down menu to select the time schedule that the rule will be enabled for. The schedule may be set to **Always Enable**, or you can create your own schedules in the **Schedules** section. Refer to **Schedule** on page **88** for more information.

Click **Apply** when you are done.



# Website Filter

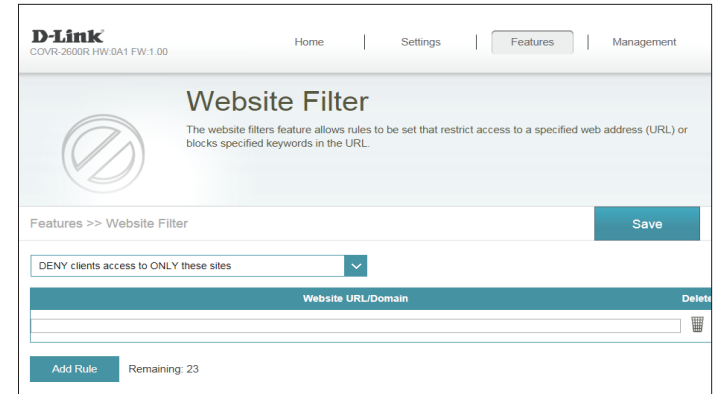
The website filter settings allow you to block access to certain web sites. You can either create a list of sites to block, or create a list of sites to allow (with all other sites being blocked).

In the Features menu on the bar on the top of the page, click **Website Filter**.

If you want to create a list of sites to block, select **DENY client access to ONLY these sites** from the drop-down menu. All other sites will be accessible. If you want to specify a list of sites to allow, select **ALLOW clients access to ONLY these sites** from the drop-down menu. All other sites will be blocked.

You may specify a maximum of twenty four web sites. To add a new site to the list, click **Add Rule**. Next, under Website URL/Domain enter the URL or domain. If you wish to remove a rule, click on its trash can icon in the Delete column. If you wish to edit a rule, simply replace the URL or domain.

Click **Save** when you are done.





# Static Routes

The Static Routes section allows you to define custom routes to control how data traffic is moved around your network.

In the Features menu on the bar on the top of the page, click **Static Route**. To configure IPv6 rules, click **IPv6** and refer to **IPv6** on page **82**. To return to the main IPv4 static routes page, click **IPv4**.

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 Route** button. Click **Save** when you are done. If you edit or create a rule, the following options will appear:

**Name:** Enter a name for the rule.

**Destination Network:** Enter the IP address of packets that will take this route.

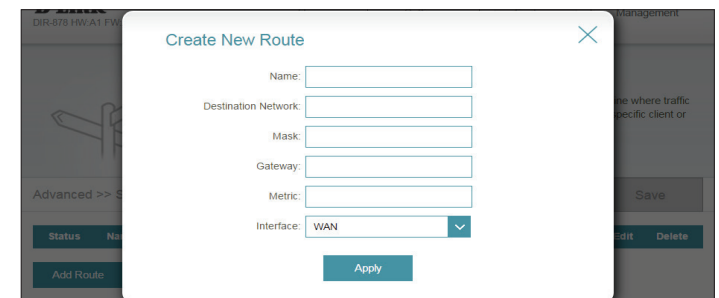
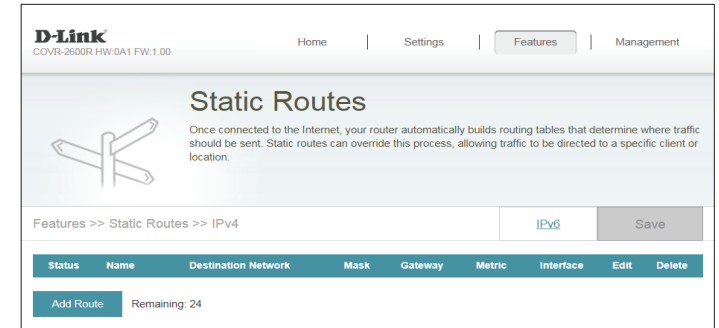
**Mask:** Enter the subnet mask of the route.

**Gateway:** Enter your next hop gateway to be taken if this route is used.

**Metric:** Enter a route metric value ranging from **0** to **15**. This value indicates the cost of using this route.

**Interface:** Select the interface that the IP packet must use to transit out of the router when this route is used.

Click **Apply** when you are done.



## IPv6

To configure IPv6 rules, on the Static Routes page click **IPv6**. To return to the main IPv4 static routes page, click **IPv4**.

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 Rules** button. Click **Save** when you are done. If you edit or create a rule, the following options will appear:

**Name:** Enter a name for the rule.

**DestNetwork:** This is the IP address of the router used to reach the specified destination.

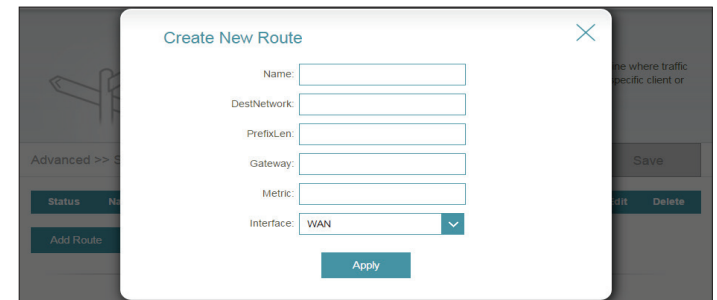
**PrefixLen:** Enter the IPv6 address prefix length of the packets that will take this route.

**Gateway:** Enter your next hop gateway to be taken if this route is used.

**Metric:** Enter a route metric value ranging from **0** to **15**. This value indicates the cost of using this route.

**Interface:** Select the interface that the IP packet must use to transit out of the router when this route is used.

Click **Apply** when you are done.



# Dynamic DNS

Most Internet Service Providers (ISPs) assign dynamic (changing) IP addresses. Using a dynamic DNS service provider, people can enter your domain name in their web browser to connect to your server no matter what your IP address is.

In the Features menu on the bar on the top of the page, click **Dynamic DNS**.

**Enable Dynamic DNS:** Enable or disable dynamic DNS. Enabling this feature will reveal further configuration options.

**Status:** Displays the current dynamic DNS connection status.

**Server Address:** Select a dynamic DNS server from the drop-down menu, or select **Manual** to enter the address of your dynamic DNS server.

**Host Name:** Enter the host name that you registered with your dynamic DNS service provider.

**User Name:** Enter your dynamic DNS username.

**Password:** Enter your dynamic DNS password.

**Time Out:** Enter a time out time (in hours).

Click **Save** when you are done.

At the bottom of the page are the IPv6 host settings. To configure an IPv6 dynamic DNS host, refer to **IPv6 Host** on page **84**.

The screenshot shows the D-Link Dynamic DNS configuration interface. At the top, there's a navigation bar with 'Home', 'Settings', 'Features', and 'Management'. The main heading is 'Dynamic DNS'. Below it, a brief description explains the service. The configuration area includes a 'Save' button, a toggle for 'Enable Dynamic DNS' (set to 'Enabled'), and a 'Status' indicator (set to 'Disconnected'). The 'Server Address' is set to 'dydns.com' from a dropdown menu. There are input fields for 'Host Name', 'User Name', and 'Password', and a 'Time Out' field set to '24' hours. At the bottom, there's a table with columns for 'Status', 'Host Name', 'IPv6 Address', 'Edit', and 'Delete'. An 'Add Record' button is present with a 'Remaining: 10' indicator.

## IPv6 Host

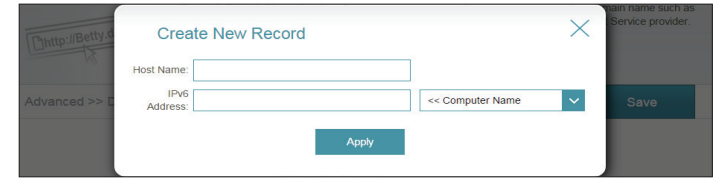
The IPv6 host settings are found at the bottom of the Dynamic DNS page.

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 Record** button. Click **Save** when you are done. If you edit or create a rule, the following options will appear:

**Host Name:** Enter the host name that you registered with your dynamic DNS service provider.

**IPv6 Address:** Enter the IPv6 address of the dynamic DNS server. Alternatively, select the server device in the drop-down menu.

Click **Save** when you are done.



The screenshot shows a 'Create New Record' dialog box with the following fields and controls:

- Host Name:** A text input field.
- IPv6 Address:** A text input field.
- Server Device:** A drop-down menu currently showing '<< Computer Name'.
- Buttons:** 'Apply' and 'Save' buttons.
- Close:** A close button (X) in the top right corner.

## Quick VPN

This page will help you configure the Quick VPN feature of your router. For more information refer to **Quick VPN** on page **99**. Before proceeding, ensure that your Internet connection is working properly. We recommend configuring Dynamic DNS before proceeding with Quick VPN setup. If your router's IP address is assigned by your ISP using DHCP, it may frequently change, requiring clients to be reconfigured. Using a dynamic DNS service provides a URL that automatically redirects you to the correct IP address. In the Features menu on the bar on the top of the page, click **Quick VPN**.

Configure the following options:

**L2TP over IPsec:** Enable or disable the Quick VPN server.

If **Quick VPN** is enabled, the following options are available:

**Username:** Enter a username between 1 and 20 characters.

**Password:** Enter a password between 1 and 20 characters.

**PSK:** Enter a passkey between 6 and 64 characters.

**Save Configuration To Local Hard Drive:** Click this button to save the current Quick VPN settings to your local hard drive.

**For Apple iOS devices and OS X:** From a computer browser click this button to export a profile to simplify setup. E-mail this file as an attachment to your Apple mobile device or open the file in OS X.

The screenshot shows the D-Link web interface for configuring Quick VPN. At the top, there's a navigation bar with 'Home', 'Settings', 'Features', and 'Management'. The main heading is 'Quick VPN' with a sub-heading: 'Quickly and easily create a profile for secure remote access to a Local Area Network (LAN). This profile can be used to configure other devices to connect to your LAN via a secure VPN tunnel.' Below this, there's a 'Save' button. Under the 'General' section, the 'L2TP over IPsec' toggle is set to 'Enabled'. The 'Username' field contains 'vpn', the 'Password' field contains 'vpn', and the 'PSK' field contains 'dmNakH3gj'. At the bottom, there's a 'Save Configuration To Local Hard Drive' button with a 'Save' label.

## Quick VPN (continued)

### Advanced Settings - Address Autoconfiguration Settings

**Authentication Protocol:** Choose the authentication protocol type: **MSCHAPv2**, **PAP**, or **CHAP**. **MSCHAPv2** is the default.

**MPPE:** Select the encryption cipher strength: **None**, **RC4-40**, or **RC4-128**. **RC4-128** is the default.

Click **Save** when you are done.

Advanced

Authentication Protocol: MSCHAPv2

MPPE: RC4-40

# 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 router.

**Enable Daylight Saving Saving:** Enable or disable daylight saving time.

## Automatic 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 router. If you enable this option, select an NTP server from the drop-down menu. To configure the router'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 router 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**.

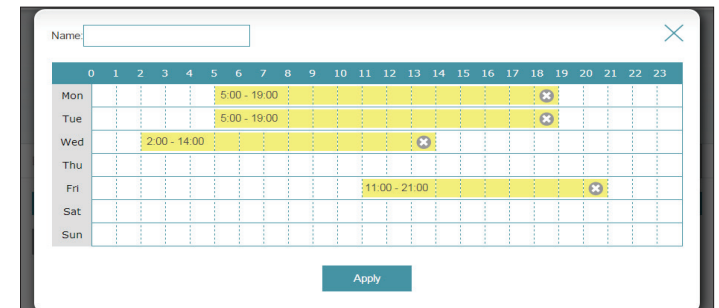
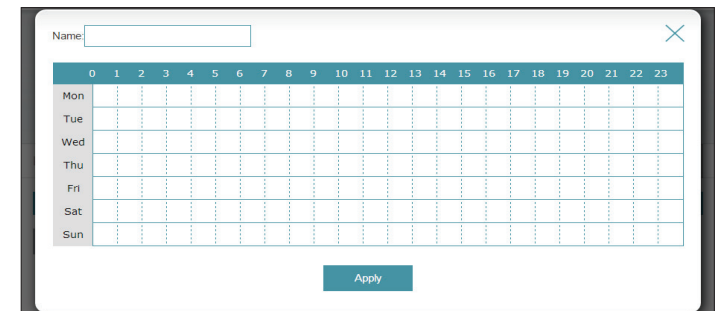
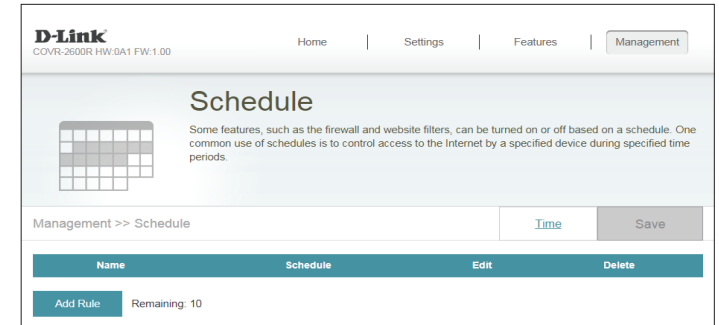
If you wish to remove a rule, click on its trash can icon in the Delete column. If you wish to edit a rule, click on its pencil icon in the Edit column. If you wish to create a new rule, click the **Add Rule** button. Click **Save** when you are done. If you edit or create a rule, the following screen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

To remove a time period from the schedule, click on the cross icon.

Click **Save** when you are done.





# System Log

The router 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**.

## SysLog Settings

**Enable Logging to Syslog Server:** Check this box to send the router 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.

**SMTP Server Address:** Enter your SMTP server address.

**SMTP Server Port:** Enter your SMTP server port.

**Enable Authentication:** Check this box if your SMTP server requires authentication.

D-Link  
COVR-2600R HW:0A1 FW:1.00

Home | Settings | Features | Management

## System Log

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.

Management >> System Log Save

**SysLog Settings**

Enable Logging to Syslog Server:

SysLog Server IP Address:  << Computer Name ▼

**E-mail Settings**

Enable E-mail Notification:

From E-mail Address:

To E-mail Address:

SMTP Server Address:

SMTP Server Port:

Enable Authentication:

Account Name:

Password:

---

**E-mail Log When Full or On Schedule**

Send When Log Full:

Send on Schedule:

Schedule: Always Enable ▼

## System Log (continued)

**Account Name:** Enter your SMTP account name.

**Password:** Enter your SMTP account's password.

### E-mail Log When Full or On Schedule

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

**Send on Schedule:** If enabled, this option will set the router to send 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 Enable**, or you can create your own schedules in the **Schedules** section. Refer to **Schedule** on page **88** for more information.

Click **Save** when you are done.

E-mail Settings

Enable E-mail Notification:

From E-mail Address:

To E-mail Address:

SMTP Server Address:

SMTP Server Port:

Enable Authentication:

Account Name:

Password:

---

E-mail Log When Full or On Schedule

Send When Log Full:

Send on Schedule:

Schedule:  ▼

# System Admin

This page will allow you to change the administrator (Admin) password and enable remote management. In the Management menu on the bar on the top of the page, click **System Admin**. To load, save, reset settings, or reboot the router, click **System** and refer to **Schedule** on page **88**.

## Admin Password

**Password:** Enter a new password for the administrator account. You will need to enter this password whenever you configure the router 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 router's network settings.

## Advanced Settings - Administration

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

**Enable Remote Management:** Remote management allows the COVR-2600R to be configured from the Internet by a web browser. A password is still required to access the web management interface.

**Remote Admin Port:** The port number used to access the COVR-2600R is used in the URL. Example: **http://x.x.x.x:8080** where x.x.x.x is the Internet IP address of the COVR-2600R and 8080 is the port used for the web management interface.

**Note:** If you enabled **Use HTTPS** and wish to access the router remotely and securely, you must enter **https://** at the beginning of the address.

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 'Home', 'Settings', 'Features', and 'Management' (selected). Below the navigation bar, the page title is 'Admin'. A warning message states: '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 'Password' field with a masked input (dots) and a 'Save' button. There is also a checkbox for 'Enable Graphical Authentication (CAPTCHA)' which is currently checked. Under the 'Administration' section, there are three checkboxes: 'Enable HTTPS Server' (checked), 'Enable Remote Management' (checked), and 'Remote Admin Port' (set to 8081). There is also a 'Use HTTPS' checkbox which is checked. A 'Save' button is located at the bottom right of the form.

# System

This page allows you to save the router's current configuration, load a previously saved configuration, reset the router to its factory default settings, or reboot the router.

From the Admin page, click **System**. To return to the Admin page, click **Admin**.

## System

**Save Settings To Local Hard Drive:** This option will save the current router configuration settings to a file on your computer.

**Load Settings From Local Hard Drive:** This option will load a previously saved router configuration file. This will overwrite the router's current configuration.

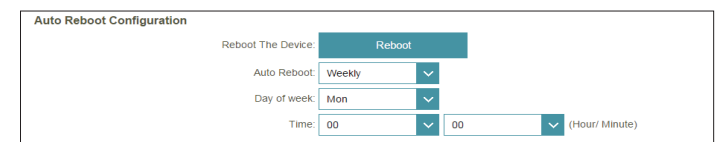
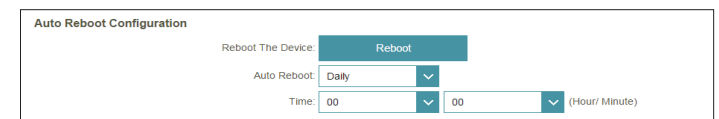
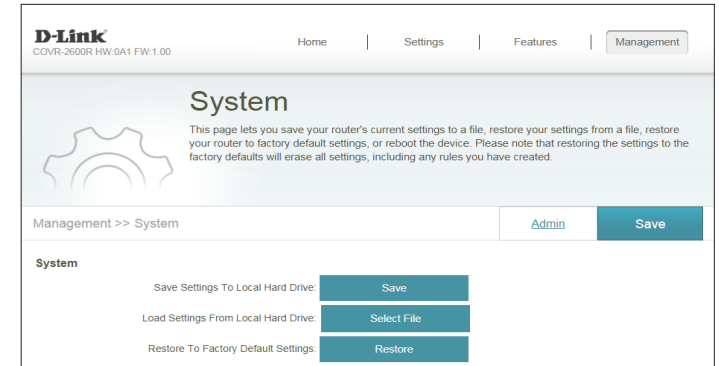
**Restore To Factory Default Settings:** This option will restore all configuration settings back to the settings that were in effect at the time the router was shipped from the factory. Any settings that have not been saved will be lost, including any rules that you have created. If you want to save the current router configuration settings, use the **Save Settings To Local Hard Drive** button above.

## Auto Reboot Configuration

**Reboot The Device:** Click the Reboot button to reboot the router immediately.

**Auto Reboot:** You may set the COVR-2600R to automatically reboot at a set time. The options are **Never**, **Daily**, **Weekly**. You may set the hour using a 24 hour format, the minute, and the day you wish to have the COVR-2600R automatically reboot.

Click **Save** when you are done.



# Upgrade

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

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

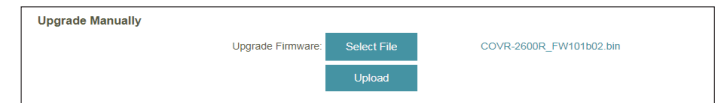
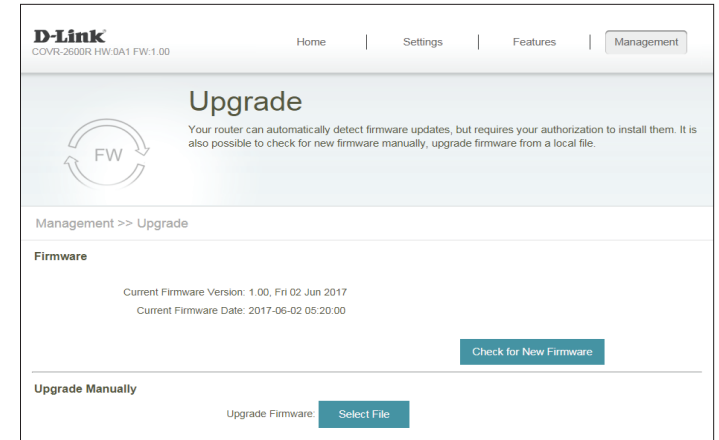
## Firmware Information

**Current Firmware Version/Date :** The current firmware's version and date will be displayed.

**Check for New Firmware:** Click this button to prompt the router 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.



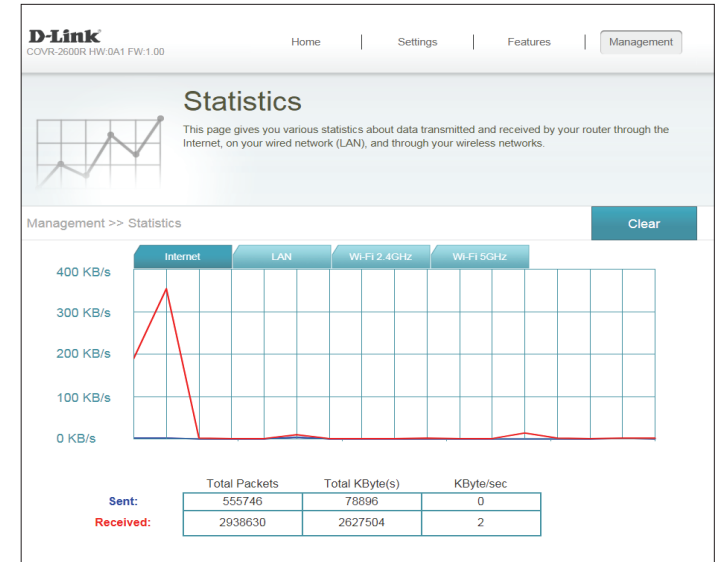
# Statistics

On the **Statistics** page you can view the amount of packets that pass through the router on the WAN, LAN, and wireless segments.

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

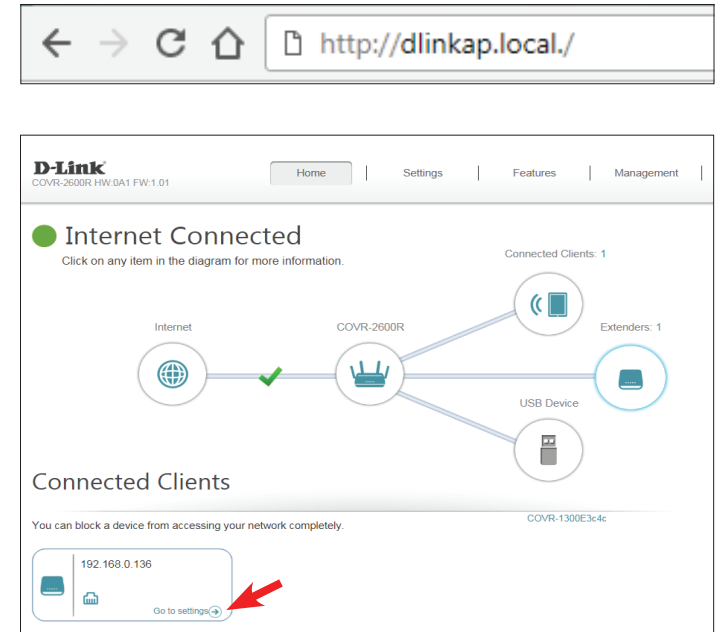
You can view the **Internet**, **LAN**, **Wi-Fi 2.4 GHz**, or **Wi-Fi 5 GHz** by clicking on the respective tabs at the top. The graph will update in real time. To clear the information on the graph, click **Clear**.

The traffic counter will reset if the device is rebooted.



# Configuration - COVR-1300E

To access the COVR-1300E configuration utility, either open a web-browser such as Internet Explorer and enter **http://dlinkap.local/** in the address bar, or click **Go to settings** in the client box in the Extenders overview window on the COVR-2600R web interface home page.



Enter your password. This password is the same password used for accessing the COVR-2600R configuration utility. 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/wps button on the back of the device for longer than 10 seconds to restore the router to its default settings.

The form is titled 'Admin Password:'. It contains a single-line text input field for the password. Below the input field is a blue 'Log In' button.

# System

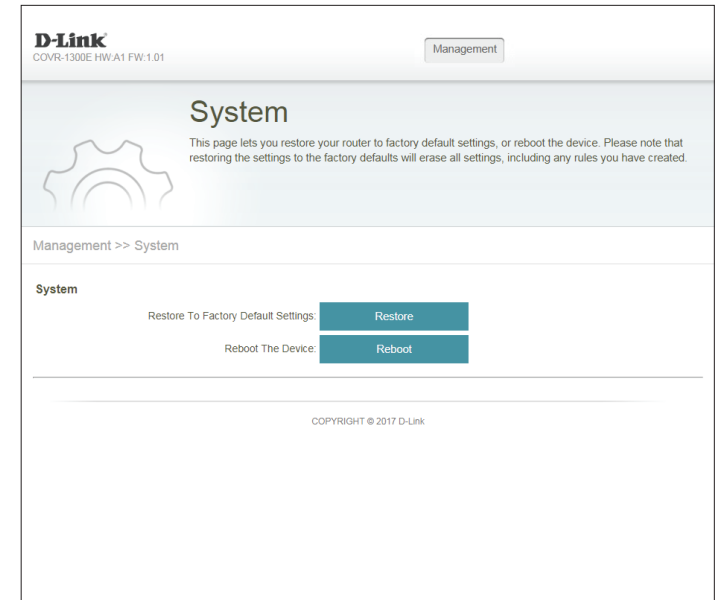
This page allows you to reset the extender to its factory default settings, or reboot the extender. This is the default page when accessing the COVR-1300E's configuration utility.

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

## System

**Restore To Factory Default Settings:** This option will restore all configuration settings back to the settings that were in effect at the time the router was shipped from the factory. Any settings that have not been saved will be lost, including any rules that you have created.

**Reboot The Device:** Click the Reboot button to reboot the router immediately.





# 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 relevant file from <http://support.dlink.com>.

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

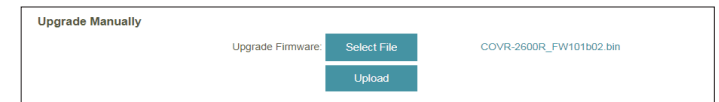
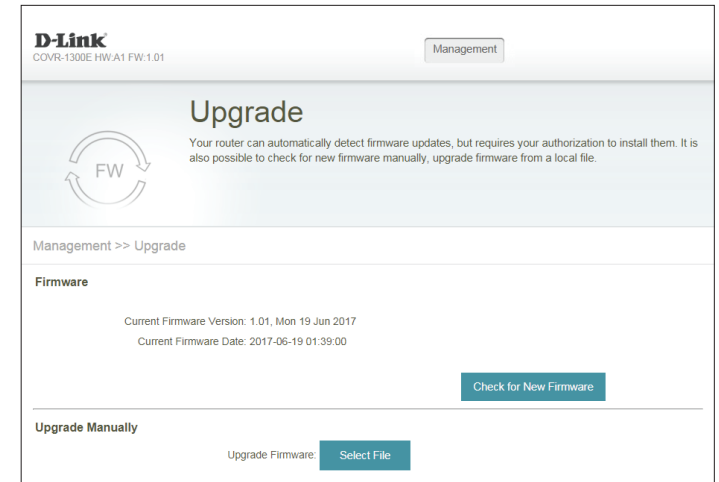
## Firmware Information

**Current Firmware Version/Date :** The current firmware's version and date will be displayed.

**Check for New Firmware:** Click this button to prompt the router 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.



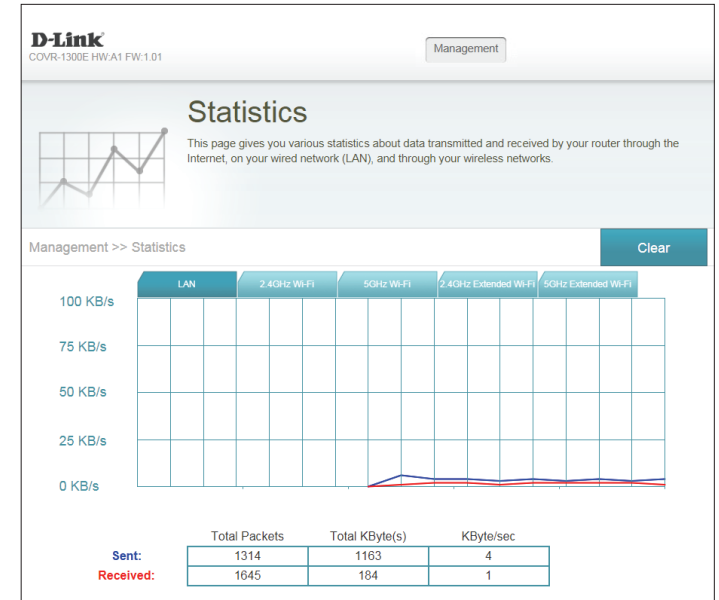
## Statistics

On the **Statistics** page you can view the amount of packets that pass through the extender LAN, and wireless segments.

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

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

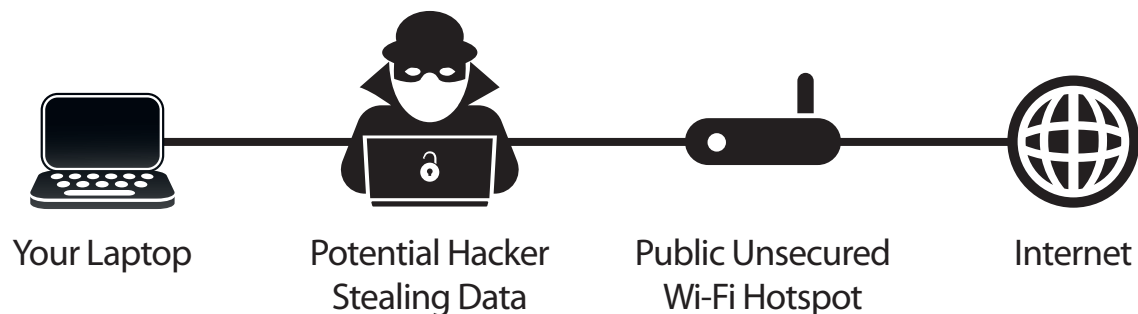
The traffic counter will reset if the device is rebooted.



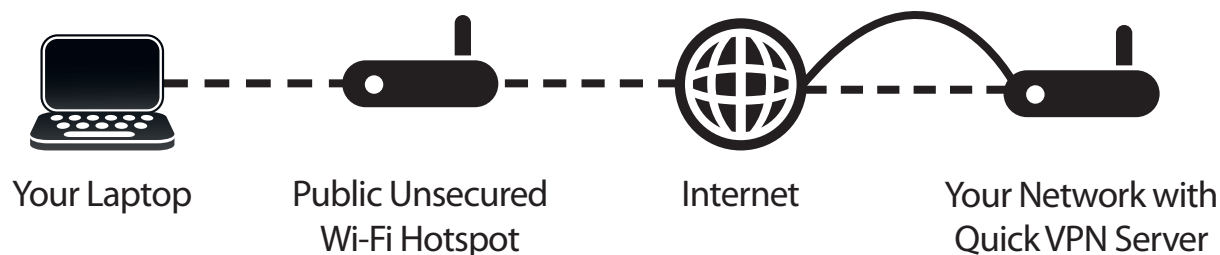
# Quick VPN

This router is equipped with D-Link's Quick VPN technology. Virtual Private Networking (VPN) creates a connection between devices across the Internet. Using Quick VPN allows you to securely connect your computer or mobile device to places with free, untrusted Wi-Fi hotspots in places like coffee shops and hotels by encrypting and relaying it through your home Internet connection. This extra 'hop' reduces the chances of hackers stealing your information, such as logins, passwords, and credit card numbers. When traveling, Quick VPN lets you watch sports and use video streaming services without experiencing blackouts or filtering. You can surf the whole Internet unfiltered and unblocked, just as you would at home.

## Without Quick VPN



## With Quick VPN



————— Unencrypted Data  
- - - - - Encrypted Data

# Important Information

The following instructions explain and help you to configure your D-Link Quick VPN enabled router and devices to create a Virtual Private Network (VPN). This feature is provided for advanced users who wish to connect remotely and use their router's Internet connection to add a layer of security while using untrusted networks. Configure the Quick VPN Server on your router first, then set up client devices to connect through your router's WAN connection.

- Quick VPN only provides an added layer of security against specific types of snooping attacks and does not guarantee complete data integrity or protection. Only traffic in the tunnel between your router and device will be encrypted, WAN traffic will leave your D-Link Quick VPN-enabled router unencrypted.
- Keep your Quick VPN Username, Password, and Passkey safe. It is recommended that you change these credentials periodically.
- A device connected via Quick VPN tunnel may experience lower data throughput and higher latency due to a number of factors including: Internet conditions, local and remote network Wi-Fi and WAN bandwidth limitations, and increased latency. This may negatively impact real-time voice and video communication.
- Quick VPN supports up to five concurrent VPN client sessions using the same login and password. Quick VPN uses L2TP/IPsec with MS-CHAPv2, PAP, or CHAP authentication.
- Your device may warn you that your information may be intercepted, but since you control the Quick VPN server, you may ignore this.
- UDP Ports 500, 4500, 1701 and IP Port 50 must be open in order for Quick VPN to work.
- L2TP/IPsec VPN usage may be restricted in some countries and on some networks. If you have trouble using Quick VPN on some networks, and are not violating network access rules, try contacting your ISP or network administrator.
- Devices connected via Quick VPN are assigned addresses on a separate subnet (ex. 192.168.1.x). Some network resources may be unavailable when connecting via Quick VPN.
- If your Internet connection uses DHCP, it is strongly recommended that you first set up Dynamic DNS (DDNS), such as D-Link DDNS, to eliminate the need to reconfigure client devices in the event your ISP assigns you a new WAN IP address.

# Quick VPN Server Setup Instructions

Configure the following options:

**L2TP over IPsec:** Enable or disable the Quick VPN server.

If **L2TP over IPsec** is enabled, the following options are available:

**Username:** Enter a username between 1 and 20 characters.

**Password:** Enter a password between 1 and 20 characters.

**PSK:** Enter a passkey between 6 and 64 characters.

**Save Configuration To Local Hard Drive:** Click this button to save the current Quick VPN settings to your local hard drive.

**For Apple iOS devices and OS X:** From a computer browser click this button to export a profile to simplify setup. E-mail this file as an attachment to your Apple mobile device or open the file in OS X.

D-Link  
COVR-2600R HW:0A1 FW:1.00

Home | Settings | Features | Management

## Quick VPN

Quickly and easily create a profile for secure remote access to a Local Area Network (LAN). This profile can be used to configure other devices to connect to your LAN via a secure VPN tunnel.

Features >> Quick VPN Save

**General**

L2TP over IPsec:  Enabled

Username:

Password:

PSK:

Save Configuration To Local Hard Drive:

[Advanced Settings...](#)

**Advanced**

Authentication Protocol:

MPPE:

## Advanced Settings - Address Autoconfiguration Settings

**Authentication Protocol:** Choose the authentication protocol type: **MSCHAPv2**, **PAP**, or **CHAP**. **MSCHAPv2** is the default.

**MPPE:** Select the encryption cipher strength: **None**, **RC4-40**, or **RC4-128**. **RC4-128** is the default.

Click **Save** when you are done.

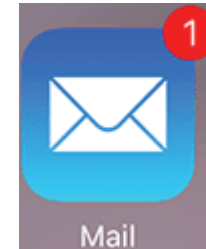
When you are done configuring VPN settings, refer to the following sections for more information on how to set up VPN clients.

# iOS Devices

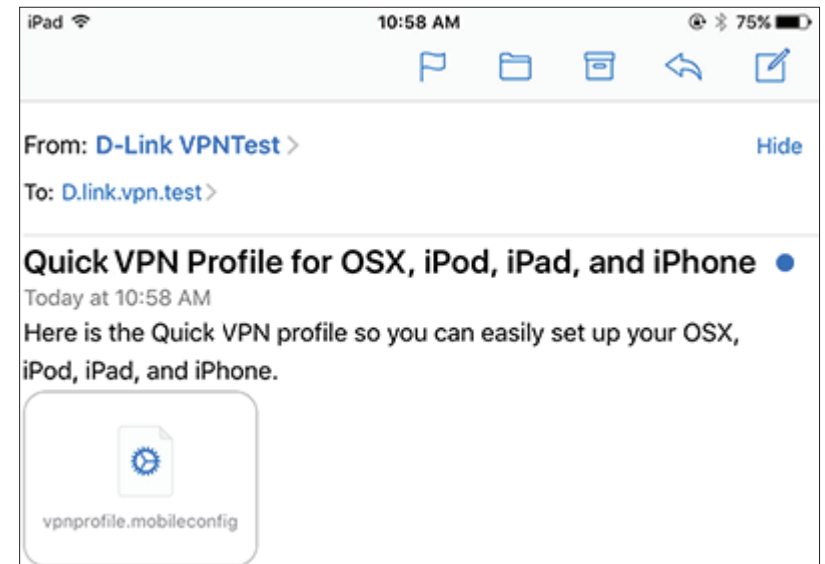
## VPN Setup Instructions

This section provides Quick VPN setup instructions for iOS devices using the **Export Profile** function. Refer to **Quick VPN Server Setup Instructions** on page **101** for more information.

Open the e-mail containing your Quick VPN profile.

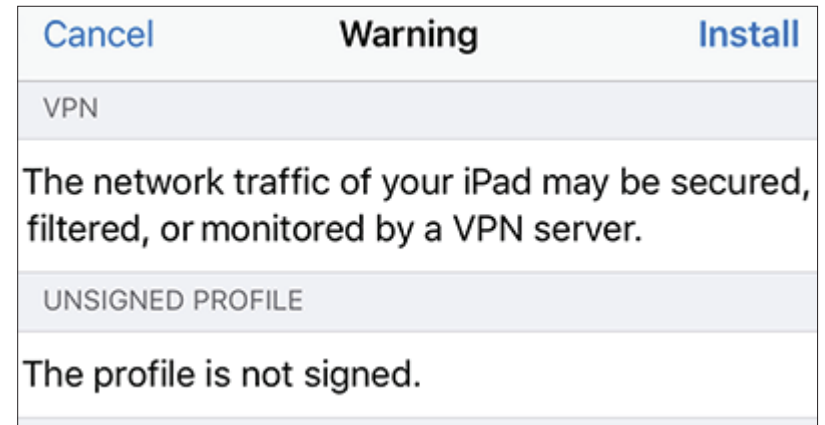


Open the attachment.

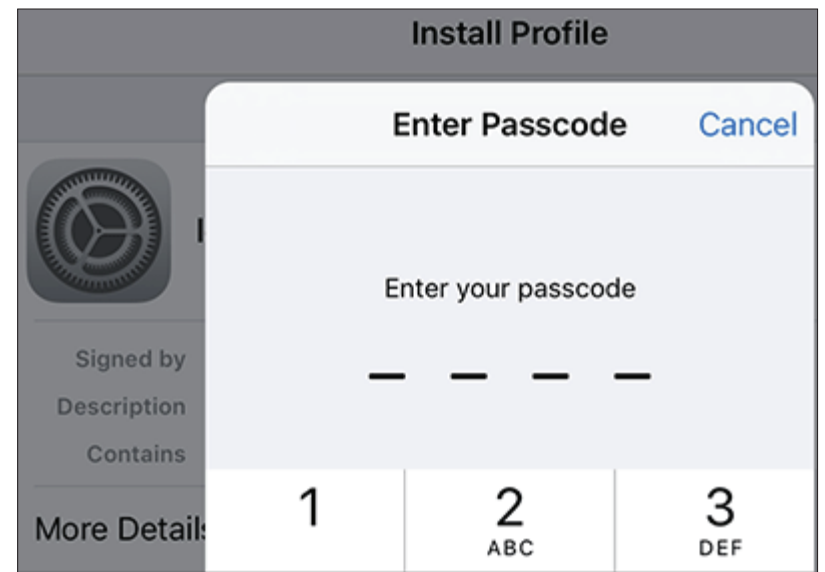


## VPN Setup Instructions (Continued)

The Install Profile dialog will appear, tap **Install** in the upper right-hand corner of your screen.

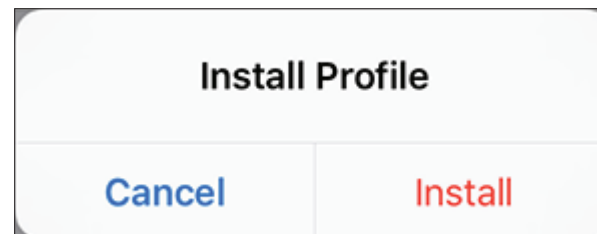


Enter your device's passcode when prompted.

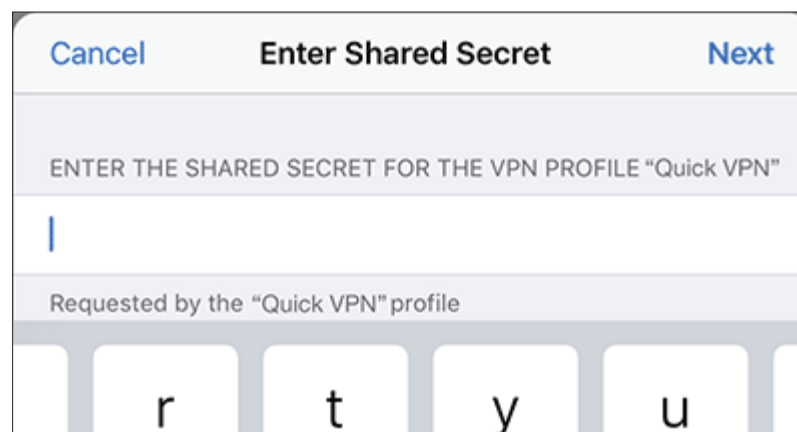


## VPN Setup Instructions (Continued)

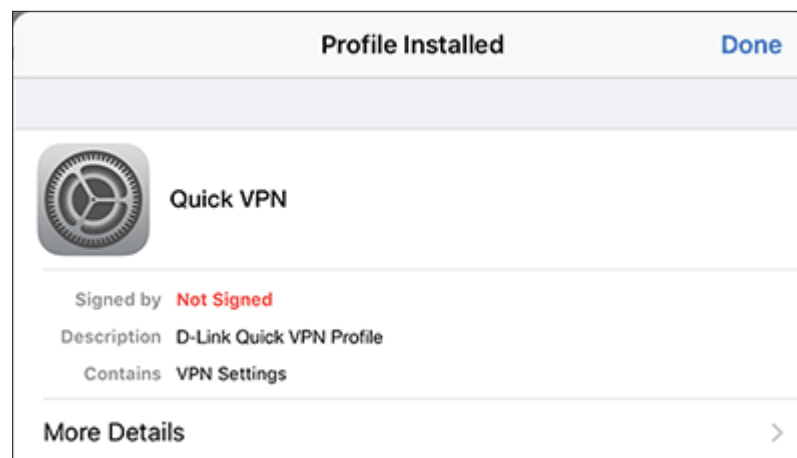
Acknowledge the disclaimer by tapping **Install** in the upper right-hand corner. Tap the red **Install** button.



Enter the Shared Secret (**PSK**) from the Quick VPN configuration page. Tap **Done**.



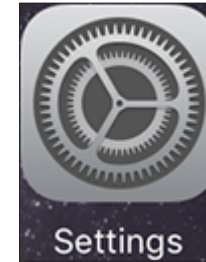
Your iOS device is now configured to connect to your Quick VPN server.



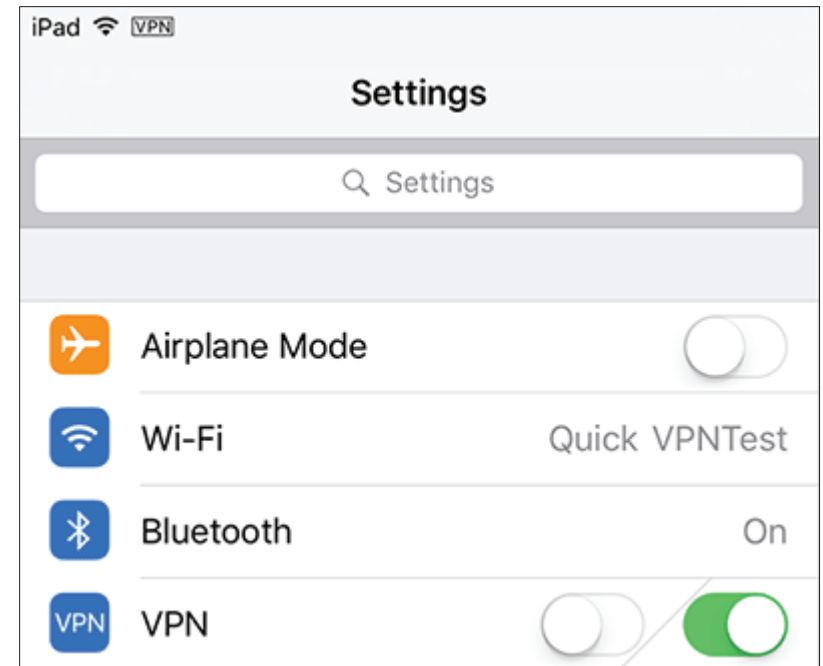


## Connect or Disconnect

To connect to or disconnect from your Quick VPN server, open **Settings** and tap the button next to **VPN**.



The VPN icon will appear in the notification area at the top of your screen indicating that your device is currently connected to the Quick VPN server.

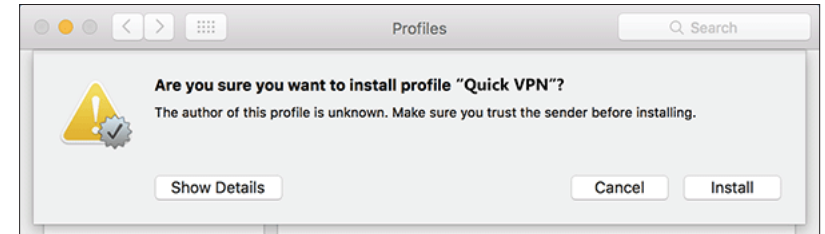


# Mac OS X

## VPN Setup Instructions

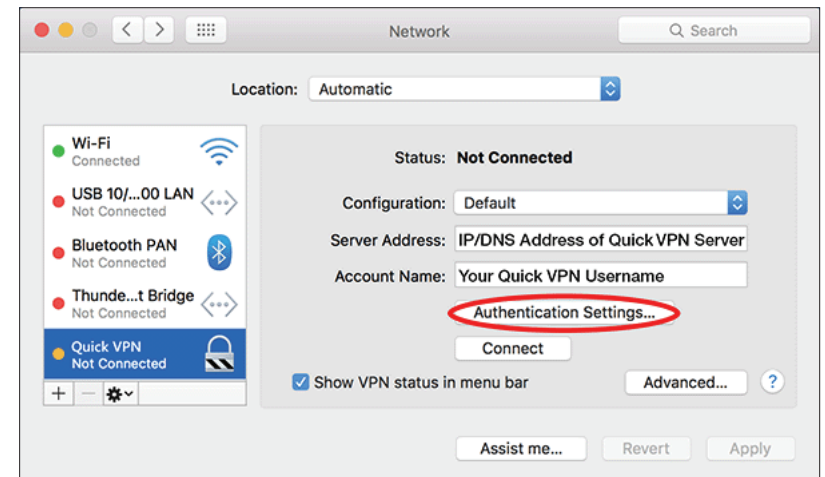
This section provides QuickVPN setup instructions for OS X using the **Export Profile** function. Refer to **Quick VPN Server Setup Instructions** on page 101 for more information.

Open the exported profile. The Install Profile dialog will appear; click **Continue** and **Install**.



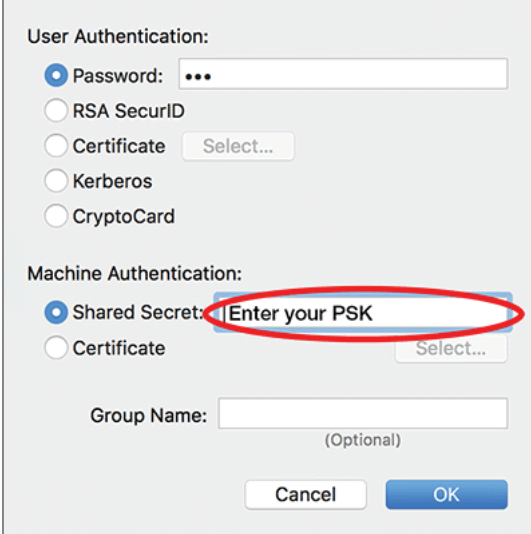
Enter your user account password when prompted. Close the **Profiles** dialog.

Go to  > **System Preferences...** > **Network** and select the QuickVPN connection and click **Authentication Settings**.



## VPN Setup Instructions (Continued)

Enter your **Passkey** in the **Shared Secret** text box and click **OK, Apply**, then **OK**.




The screenshot shows a configuration dialog box with the following sections:

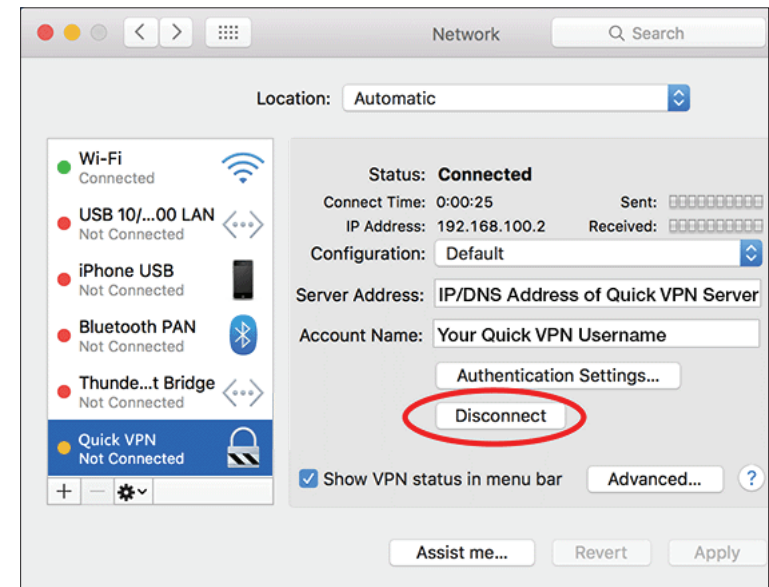
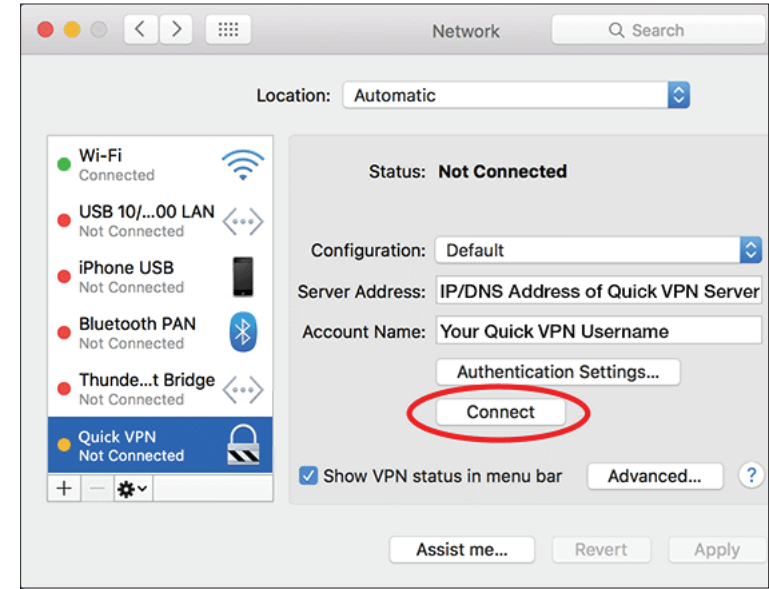
- User Authentication:**
  - Password: [text box with three dots]
  - RSA SecurID
  - Certificate [Select...]
  - Kerberos
  - CryptoCard
- Machine Authentication:**
  - Shared Secret: [text box containing "Enter your PSK", circled in red]
  - Certificate [Select...]
- Group Name:** [text box] (Optional)
- Buttons: Cancel, OK

Your Mac is now configured to connect to your Quick VPN server.

## Connect or Disconnect

To connect to or disconnect from your Quick VPN server, go to  > **System Preferences...** > **Network**.

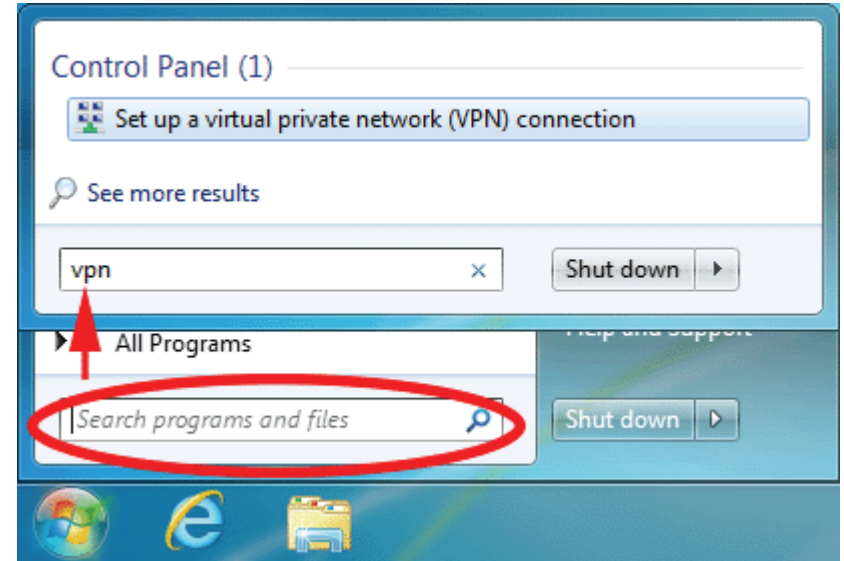
Select the Quick VPN connection and click on the **Connect** or **Disconnect** button.



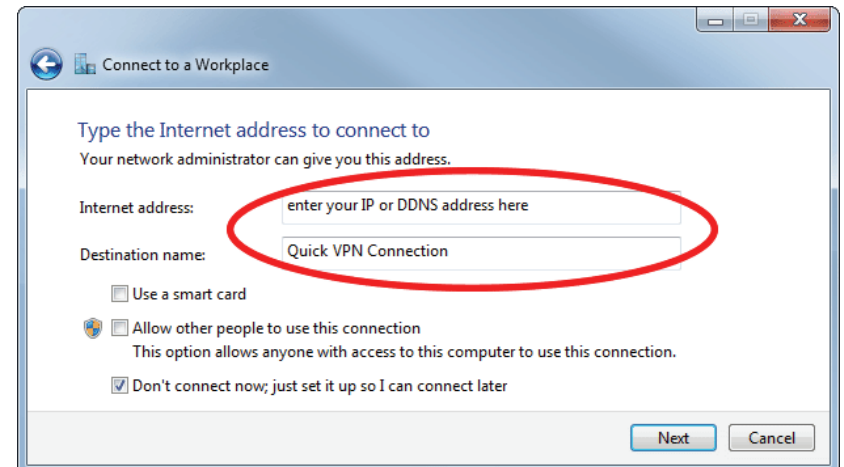
# Windows 7 VPN Setup Instructions

Click the **Start** button and type **vpn** into the **Search programs and files** box.

Select **Set up a virtual private network (VPN) connection**.

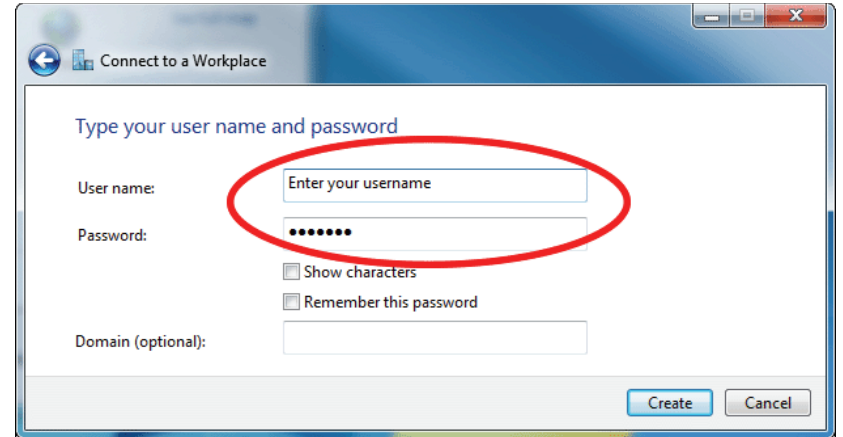


Enter the **IP/DDNS address** of your Quick VPN server in the **Internet address** box, create a name for your connection in the **Destination Name**, check **Don't Connect now; just set it up so I can connect later**, and click **Next**.



## VPN Setup Instructions (Continued)

Enter your **Username**. If you would like windows to save your password, enter your **Password** and check **Remember this password**. Click **Create** to continue.



Connect to a Workplace

Type your user name and password

User name:

Password:

Show characters

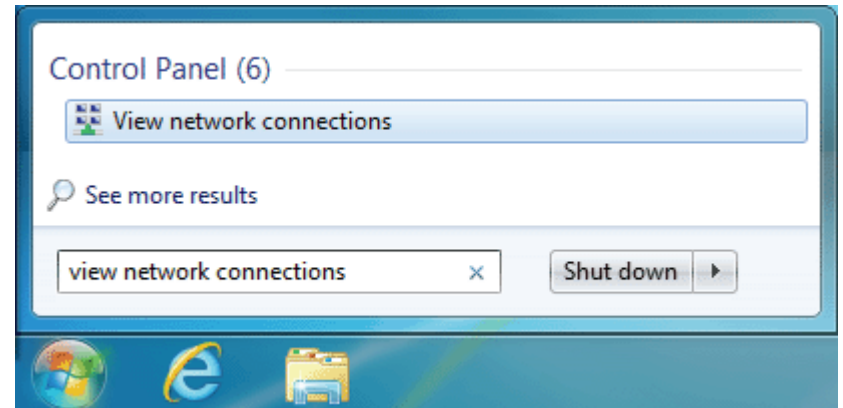
Remember this password

Domain (optional):

Create Cancel

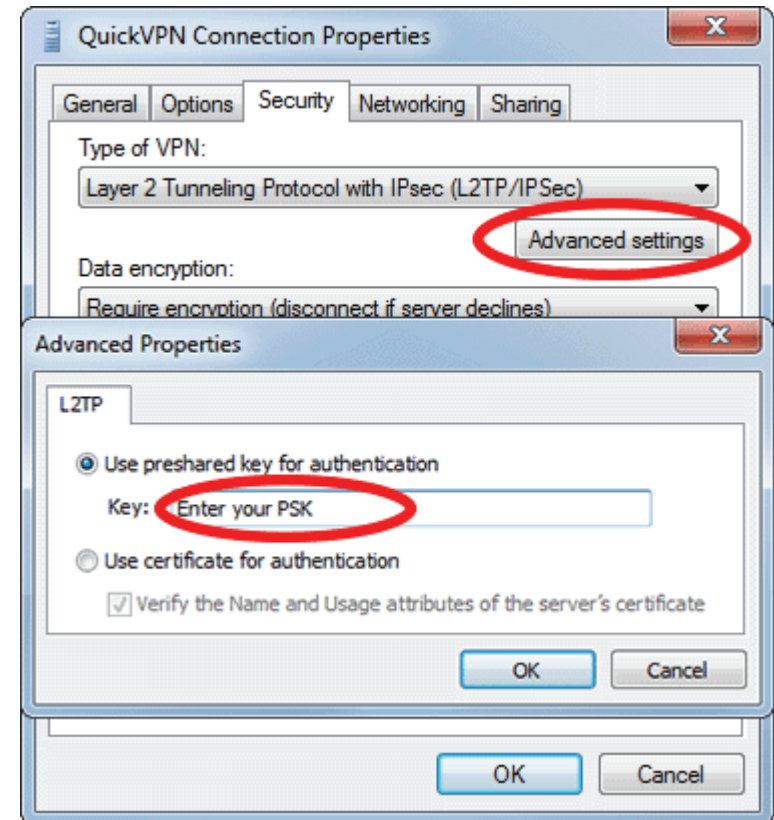
Do not click **Connect Now**.

Click **Close**. Click the **Start** button and type **view network connections** into the **Search programs and files** text box. Select **View network connections**.



## VPN Setup Instructions (Continued)

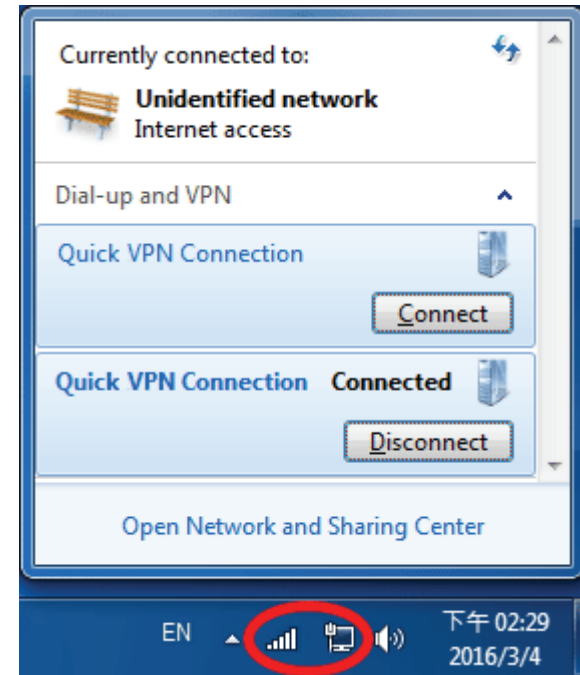
Click **Advanced settings**. Enter your **Passkey** in the **Key** text box under **Use preshared key for authentication**. Click **OK** to close **Advanced Properties** and click **OK** to close **Quick VPN Connection Properties**.



Your Windows 7 system is now configured to connect to your Quick VPN server.

## Connect or Disconnect

To connect to or disconnect from your QuickVPN server, click on the **Network Settings** icon in the notification area of the Windows taskbar and from the **Dial Up and VPN** section click on your Quick VPN connection and click on the **Connect** or **Disconnect** button.





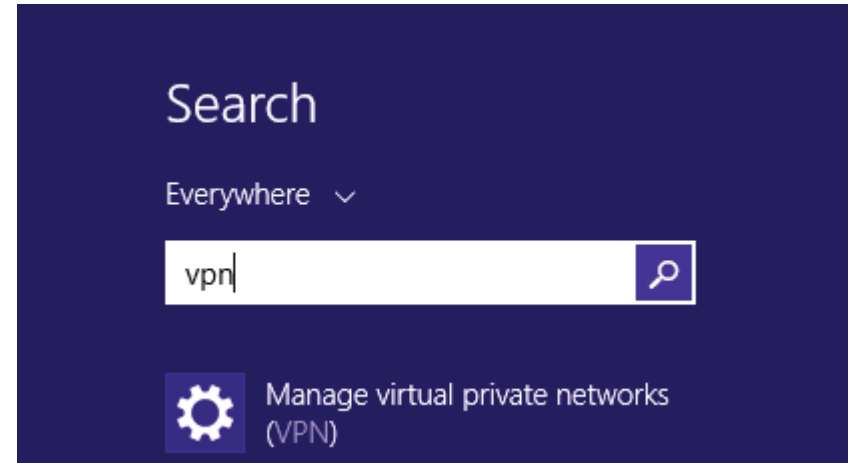
# Windows 8.1/8

## VPN Setup Instructions

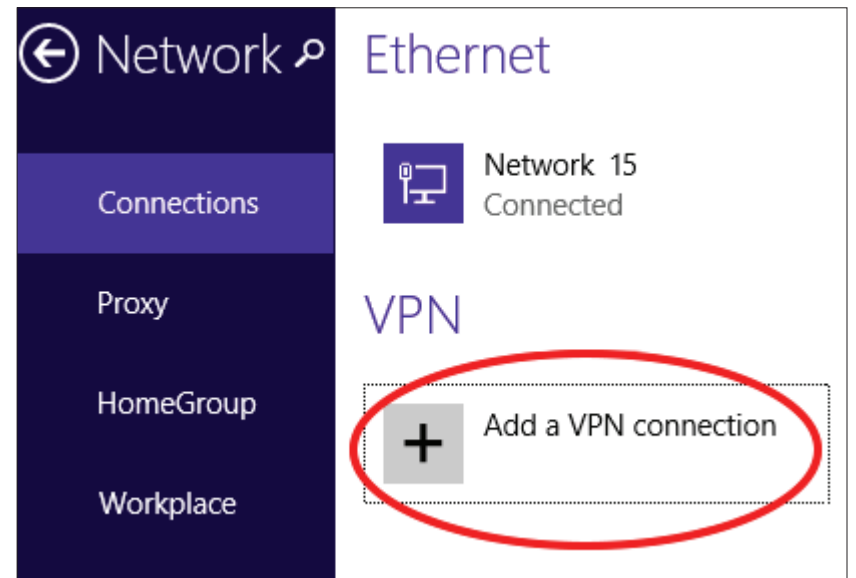
This section provides Quick VPN setup instructions for Windows 8.1/8.

Click the **Start** button and type **vpn**.

Select **Manage virtual private networks**.



From the Network Settings page, click **Add a VPN Connection**.



## Add a VPN Connection

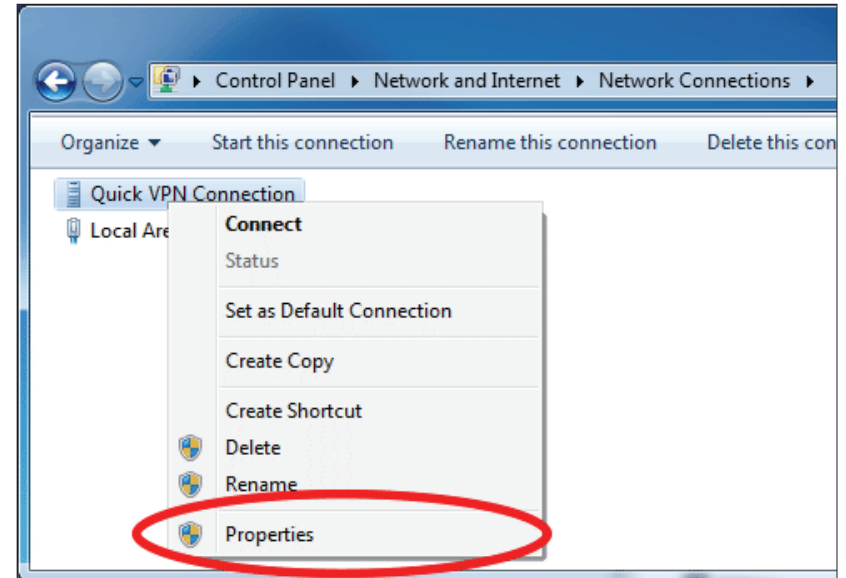
- 1 Select **Microsoft** from **VPN Provider**.
- 2 Create a name for your VPN connection.
- 3 Enter your **IP/DDNS address** of your Quick VPN server.
- 4 Select **User name and password** from **Type of sign-in info**.
- 5 If you would like windows to remember your sign-in information, enter your **User name, Password**, and select **Remember my sign-in info**
- 6 Choose **Save**.

The screenshot shows the 'Add a VPN connection' dialog box with the following fields and options:

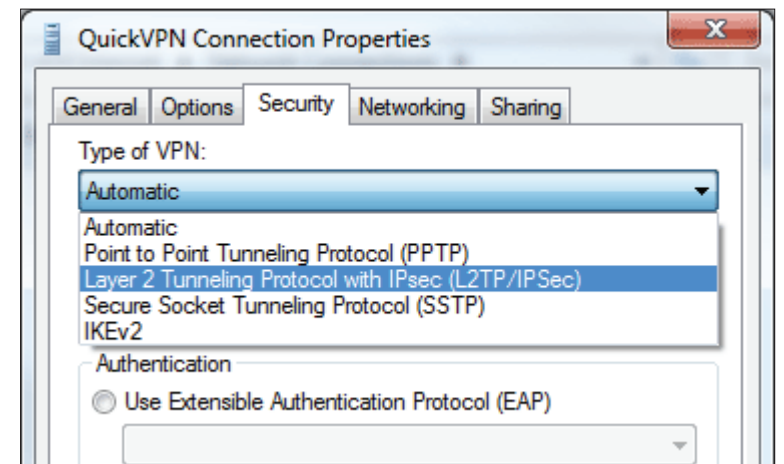
- 1** VPN provider: Microsoft
- 2** Connection name: Quick VPN
- 3** Server name or address: IP/DDNS Address of Quick VPN Server
- 4** Type of sign-in info: User name and password
- 5** User name (optional): Username
- 5** Password (optional): [Redacted]
- Remember my sign-in info
- 6** Save
- Cancel

## VPN Setup Instructions (Continued)

Right-click on the Quick VPN Connection you just created and left-click on **Properties**.



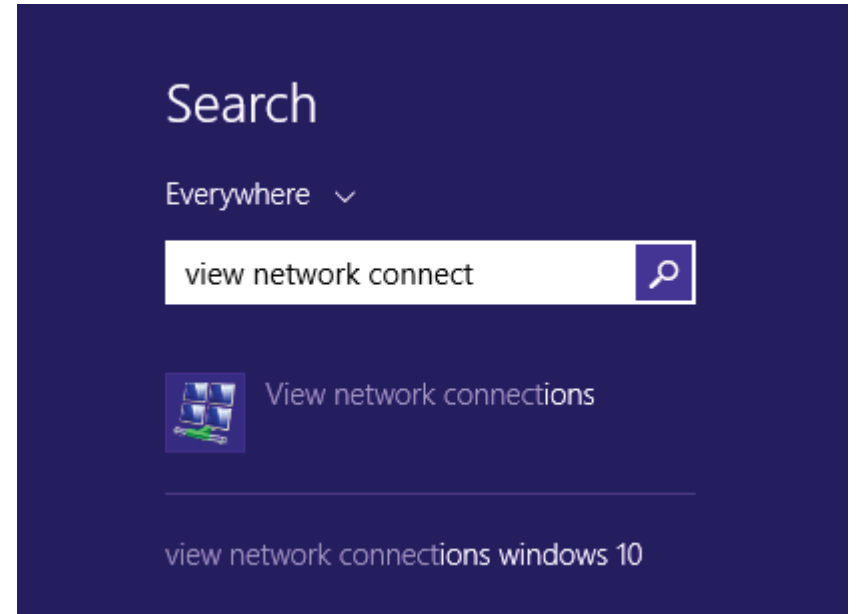
Select the **Security** tab. For the **Type of VPN**, select **Layer 2 Tunneling with IPsec (L2TP/IPSec)**.



## VPN Setup Instructions (Continued)

Click the **Start** button and type **view network connections**.

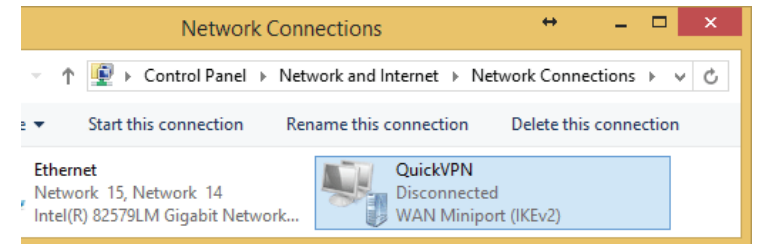
Select **View network connections**.



Right-click your **Quick VPN Connection** and left-click **Properties**.

Select the **Security** tab.

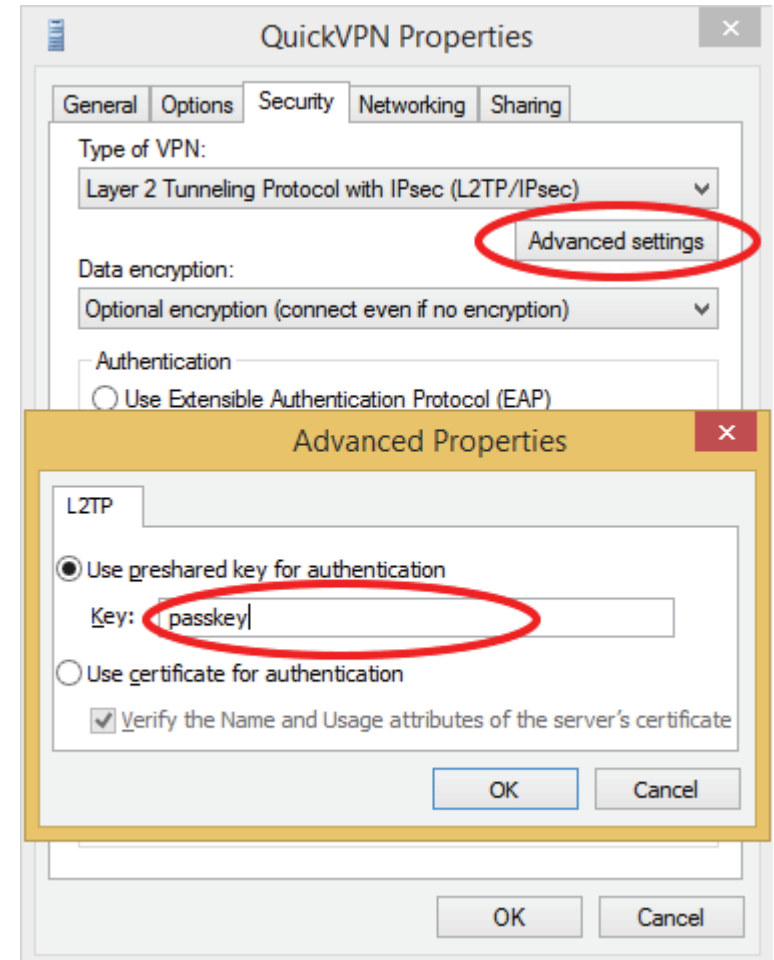
For the **Type of VPN**, select **Layer 2 Tunneling with IPsec (L2TP/IPSec)**.



## VPN Setup Instructions (Continued)

Click **Advanced settings**. Enter your **Passkey** in the **Key** text box under **Use preshared key for authentication**.

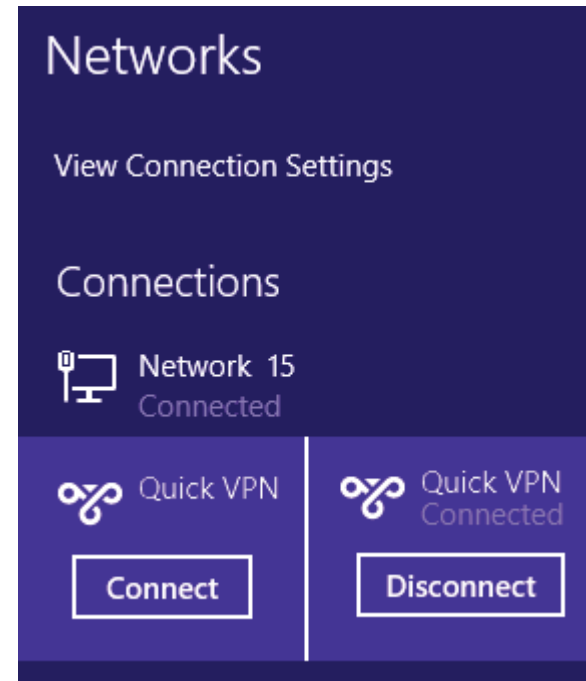
Click **OK** to close **Advanced Properties** and click **OK** to close **Quick VPN Properties**.



Your Windows 8.1/8 system is now configured to connect to your QuickVPN server.

## Connect or Disconnect

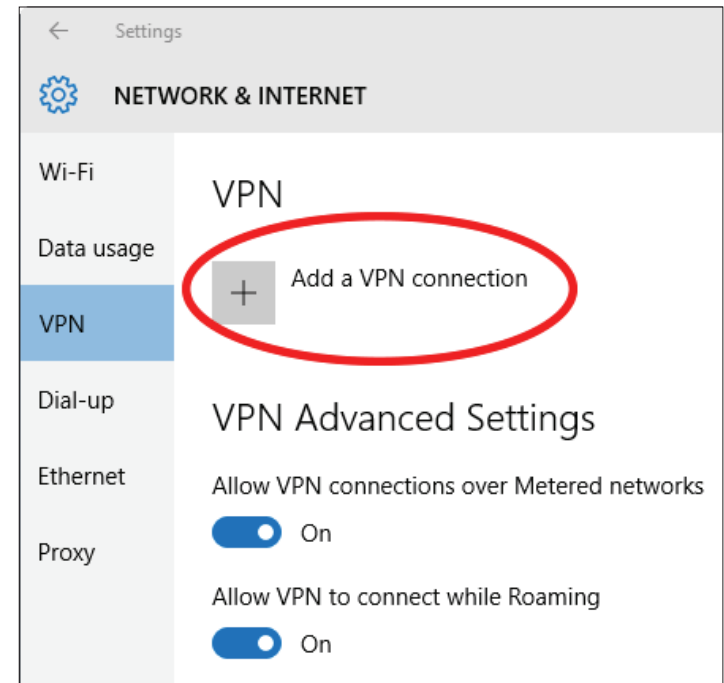
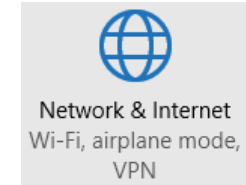
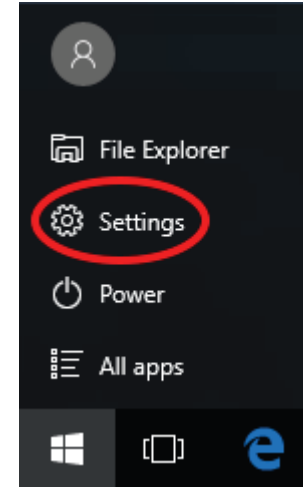
To connect to or disconnect from your Quick VPN server, click on the **Network Settings** icon in the notification area of the Windows taskbar. Click on your Quick VPN connection and click on the **Connect** or **Disconnect** button.



# Windows 10 VPN Setup Instructions

This section provides Quick VPN setup instructions for Windows 10.

Click **Start > Settings > Network & Internet > Network and Sharing Center > VPN > Add a VPN Connection.**



## Add a VPN Connection

1 Select **Windows (built-in)** from the **VPN Provider** drop down menu.

2 Create a name for your VPN connection.

3 Enter your **IP/DDNS address** of your Quick VPN server.

4 Select **L2TP/IPSec with pre-shared key** from **VPN type**.

5 Enter the **Passkey**.

6 Select **User name and password** from **Type of sign-in info**.

If you would like windows to remember your sign-in information, enter your **User name, Password**, and select **Remember my sign-in info**

7 Choose **Save**.

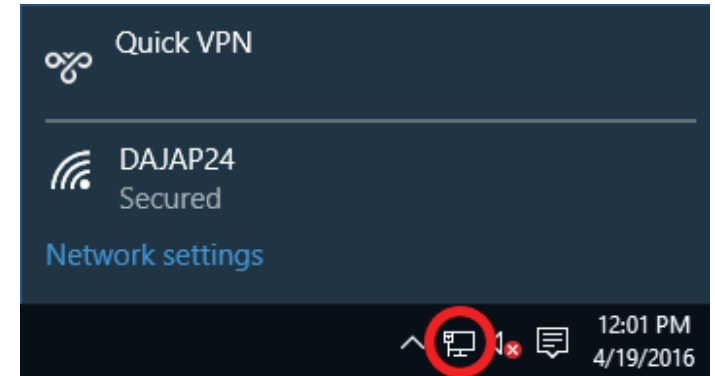
Your Windows 10 system is now configured to connect to your Quick VPN server.

The screenshot shows the 'Add a VPN connection' dialog box in Windows. It has a blue background and a white title bar. The dialog is titled 'Add a VPN connection'. It contains several fields and a checkbox, each with a numbered callout (1-7) pointing to it. The fields are: 'VPN provider' (dropdown menu with 'Windows (built-in)' selected), 'Connection name' (text box with 'Quick VPN'), 'Server name or address' (text box with 'IP/DDNS Address of Quick VPN Server'), 'VPN type' (dropdown menu with 'L2TP/IPsec with pre-shared key' selected), 'Pre-shared key' (text box with 'Passkey'), 'Type of sign-in info' (dropdown menu with 'User name and password' selected), 'User name (optional)' (text box with 'Username'), and 'Password (optional)' (text box with masked characters). At the bottom, there is a checked checkbox for 'Remember my sign-in info' and two buttons: 'Save' and 'Cancel'. A vertical scrollbar is visible on the right side of the dialog.

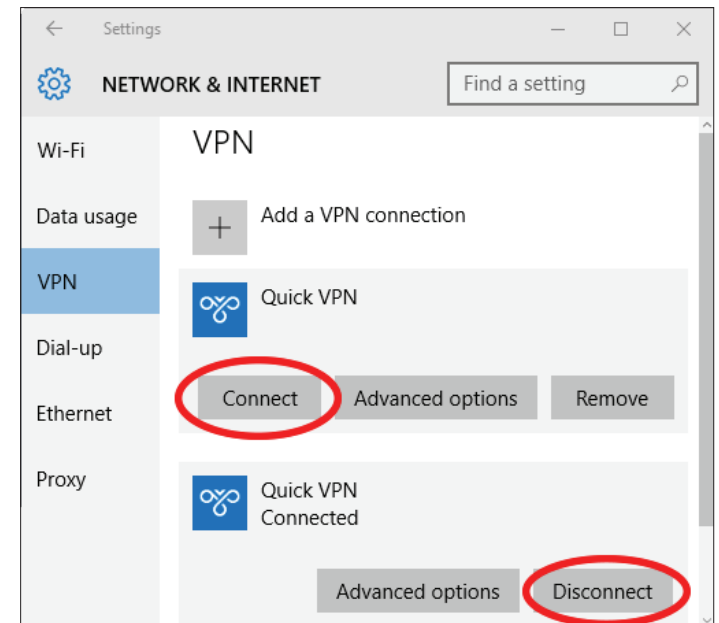


## Connect or Disconnect

To connect to or disconnect from your QuickVPN server, click on the **Network Settings** icon in the notification area of the Windows taskbar and click on your Quick VPN connection.



The **Network & Internet** Settings page will open. Click on the **Connect** or **Disconnect** button.

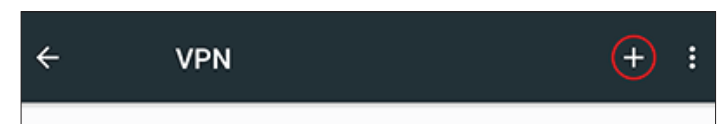
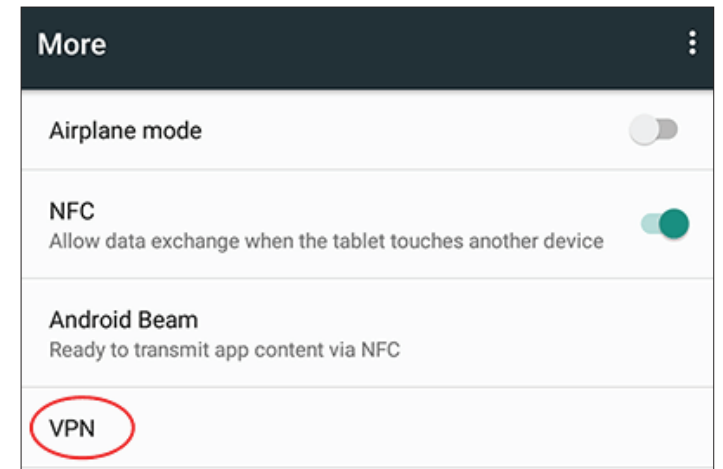
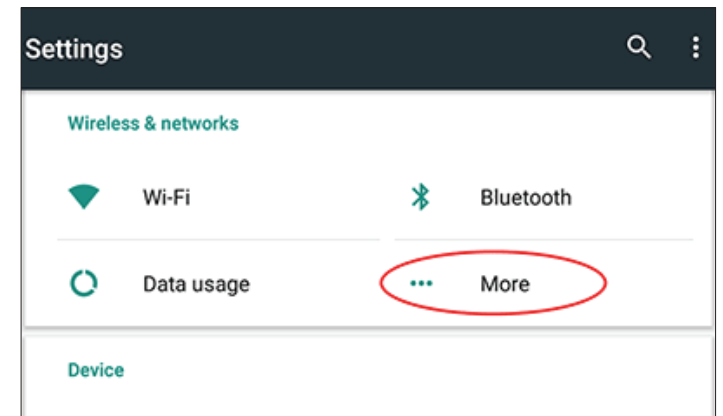


# Android

## VPN Setup Instructions

This section provides QuickVPN setup instructions for Android devices. Your device's screens may vary.

Go to **Settings** > **More** from the **Wireless & networks** > **VPN** > +



## Edit VPN Profile

- 1 Enter a name for your VPN connection.
- 2 Select **L2TP/IPSec PSK** for **Type**.
- 3 Enter the **IP/DDNS address** of your Quick VPN server.
- 4 Enter your **Passkey** in **IPSec pre-shared key** field.
- 5 Choose **Save**.

Your Android device is now configured to connect to your Quick VPN server.

**VPN**

### Edit VPN profile

Name  
1 Quick VPN

Type  
2 L2TP/IPSec PSK

Server address  
3 Quick VPN IP/DDNS address

L2TP secret  
(not used)

IPSec identifier  
(not used)

IPSec pre-shared key  
4 .....

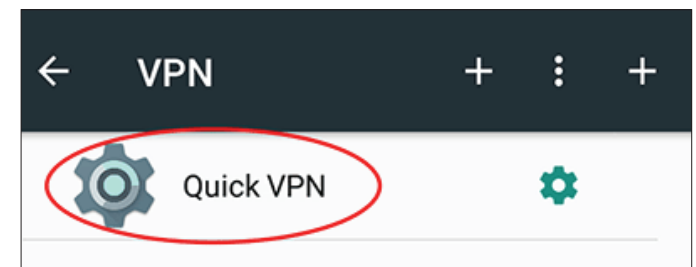
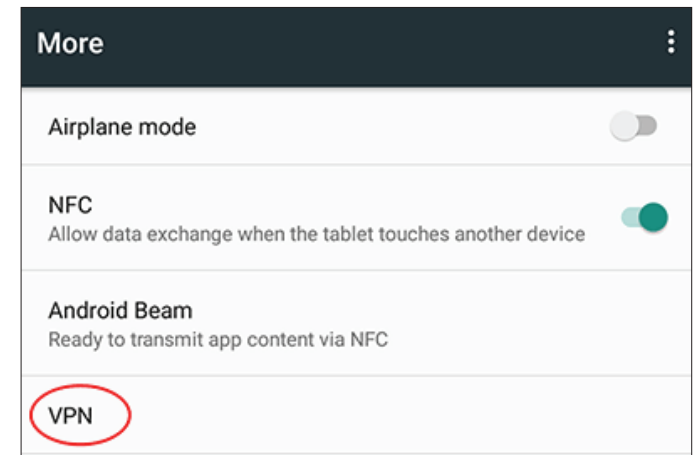
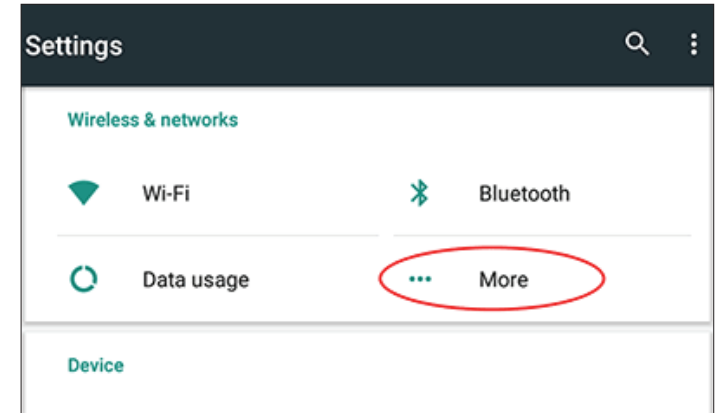
Show advanced options

5

CANCEL SAVE

## Connect or Disconnect

To connect to or disconnect from your Quick VPN server, go to **Settings** > **More** from the **Wireless & networks** > **VPN** and select the **Quick VPN** connection you created.



## Connect or Disconnect (Continued)

To connect, enter your **Username** and **Password** and select **CONNECT**.

**Connect to Quick VPN**

Username  
Your Quick VPN Username

---

Password  
.....

---

Save account information

**CANCEL** **CONNECT**

To disconnect, select **DISCONNECT**.

**VPN is connected**

Session: **Quick VPN**  
Duration: **00:00:09**  
Sent: **97 bytes / 5 packets**  
Received: **64 bytes / 4 packets**

**DISCONNECT** **CANCEL**

# Connect a Wireless Client to your Router

## WPS Button

The easiest and most secure way to connect your wireless devices to the router 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-2600R router. 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-2600R for about 1 second. The LED on the front will start to blink.



**Step 2** - Within 2 minutes, 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 Internet light 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

Technical Specifications - COVR-2600R AC2600 Wi-Fi Router		
General		
Device Interfaces	<ul style="list-style-type: none"> <li>• IEEE 802.11 ac/n/g/b/a wireless LAN</li> <li>• 10/100/1000 Gigabit Ethernet WAN port</li> <li>• Four 10/100/1000 Gigabit Ethernet LAN ports</li> <li>• USB 3.0 port</li> </ul>	<ul style="list-style-type: none"> <li>• Power button</li> <li>• Wireless On/Off button</li> <li>• WPS Button</li> <li>• Pin-sized reset button</li> <li>• Power connector</li> </ul>
LEDs	<ul style="list-style-type: none"> <li>• Power</li> <li>• Internet</li> <li>• 2.4 GHz Wi-Fi band</li> </ul>	<ul style="list-style-type: none"> <li>• 5 GHz Wi-Fi band</li> <li>• USB</li> </ul>
Antenna Type	<ul style="list-style-type: none"> <li>• Four external antennas</li> </ul>	
Data Signal Rate	<ul style="list-style-type: none"> <li>• 2.4 GHz</li> <li>• Up to 800 Mbps<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• 5 GHz</li> <li>• Up to 1733 Mbps<sup>1</sup></li> </ul>
Standards	<ul style="list-style-type: none"> <li>• IEEE 802.11ac</li> <li>• IEEE 802.11n</li> <li>• IEEE 802.11g</li> <li>• IEEE 802.11b</li> <li>• IEEE 802.11a</li> </ul>	<ul style="list-style-type: none"> <li>• IEEE 802.3ab</li> <li>• IEEE 802.3u</li> <li>• Auto Negotiation</li> <li>• Auto MDI/MDIX</li> </ul>
Minimum Requirements	<ul style="list-style-type: none"> <li>• Windows 10/8.1/8/7 or MAC OS X 10.6 or higher</li> <li>• Internet Explorer 10, Firefox 28.0, Chrome 28.0, Safari 6.0, or later</li> </ul>	<ul style="list-style-type: none"> <li>• Network Interface Card</li> <li>• Cable/DSL modem or other Internet Service Provider equipment with Ethernet port</li> </ul>
Functionality		
Security	<ul style="list-style-type: none"> <li>• WPA &amp; WPA2 (Wi-Fi Protected Access)</li> </ul>	<ul style="list-style-type: none"> <li>• WPS (Wi-Fi Protected Setup)</li> </ul>
Advanced Features	<ul style="list-style-type: none"> <li>• Web setup wizard</li> <li>• Quality of Service (QoS)</li> <li>• Demilitarized Zone (DMZ)</li> <li>• Air Time Fairness (ATF)</li> <li>• Seamless Roaming (multiple AP steering)</li> <li>• Adaptive Path Selection (APS)</li> </ul>	<ul style="list-style-type: none"> <li>• Firewall - Network Address Translation (NAT)</li> <li>• Wi-Fi Multimedia (WMM)</li> <li>• MU-MIMO</li> <li>• Smart Band Steering (Smart Connect)</li> <li>• AP Steering load balancing</li> </ul>

Physical		
Dimensions	• 287.21 x 205.86 x 52.62 mm (10.95 x 8.10 x 2.07 in)	
Weight	• 826 g (1.82 lbs)	
Power Adapter	• Input: 100 to 240 V AC, 50/60 Hz	• Output: 12 V, 3 A
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Non-Operating: -20 to 65 °C (-4 to 149 °F)
Humidity	• Operating: 10% to 90% non-condensing	• Non-Operating: 5% to 95% non-condensing
Certifications	<ul style="list-style-type: none"> <li>• FCC</li> <li>• IC</li> <li>• CE<sup>2</sup></li> </ul>	<ul style="list-style-type: none"> <li>• CSA</li> <li>• Wi-Fi Certified</li> </ul>

### Technical Specifications - COVR-1300E AC1300 Wi-Fi Range Extender

General		
Device Interfaces	<ul style="list-style-type: none"> <li>• IEEE 802.11 ac/n/g/b/a wireless LAN</li> <li>• Two 10/100/1000 Gigabit Ethernet LAN ports</li> <li>• Power button</li> <li>• WPS button</li> </ul>	<ul style="list-style-type: none"> <li>• Wireless On/Off button</li> <li>• Pin-sized reset button</li> <li>• Power connector</li> </ul>
LEDs	<ul style="list-style-type: none"> <li>• Power</li> <li>• 2.4 GHz band uplink strength</li> <li>• 5 GHz band uplink strength</li> </ul>	<ul style="list-style-type: none"> <li>• 5 GHz band downlink strength</li> <li>• 2.4 GHz band downlink strength</li> </ul>
Antenna Type	• Two internal antennas	
Data Signal Rate	<ul style="list-style-type: none"> <li>• 2.4 GHz</li> <li>• Up to 400 Mbps<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• 5 GHz</li> <li>• Up to 866 Mbps<sup>1</sup></li> </ul>
Standards	<ul style="list-style-type: none"> <li>• IEEE 802.11ac</li> <li>• IEEE 802.11n</li> <li>• IEEE 802.11g</li> <li>• IEEE 802.11b</li> <li>• IEEE 802.11a</li> </ul>	<ul style="list-style-type: none"> <li>• IEEE 802.3ab</li> <li>• IEEE 802.3u</li> <li>• Auto Negotiation</li> <li>• Auto MDI/MDIX</li> </ul>
Minimum Requirements	<ul style="list-style-type: none"> <li>• Windows 10/8.1/8/7 or MAC OS X 10.6 or higher</li> <li>• Internet Explorer 10, Firefox 28.0, Chrome 28.0, Safari 6.0, or later</li> </ul>	<ul style="list-style-type: none"> <li>• COVR-2600R Covr System or existing wireless network</li> <li>• Network Interface Card</li> </ul>
Functionality		
Security	• WPA & WPA2 (Wi-Fi Protected Access)	• WPS (Wi-Fi Protected Setup)
Advanced Features	• Wi-Fi Multimedia (WMM)	

Physical	
Dimensions	• 134 x 134 x 32.6 mm (5.28 x 5.28 x 1.28 in)
Weight	• 322 g (0.71 lbs)
Power Adapter	• Input: 100 to 240 V AC, 50/60 Hz • Output: 12V, 1 A
Temperature	• Operating: 0 to 40 °C (32 to 104 °F) • Non-operating: -20 to 65 °C (-4 to 149 °F)
Humidity	• Operating: 10% to 90% non-condensing • Non-operating: 5% to 95% non-condensing
Certifications	• FCC • IC • CE <sup>2</sup> • CSA • Wi-Fi Certified

# Regulatory Statements - COVR-2600R

## **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 29 cm between the radiator and your body.

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

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

### **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;

(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;

For transmitters equipped with detachable antennas. This radio transmitter (IC: 4216A-IR883A1) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Le présent émetteur radio (IC: 4216A-IR883A1) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

Type	Manufacture	Gain	Connector
Dipole	RF Link	2.4G: 2dBi/5G: 3dBi	RSMA

### 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 34 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 34 cm de distance entre la source de rayonnement et votre corps.

### Warning

This unit is to be used with a power supply, Model WA-36A12R.

### Avertissement

Cet appareil doit être utilisé avec une source de courant, modèle WA-36A12R.



**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。

**無線傳輸設備 (UNII)**

無線資訊傳輸設備忍受合法通信之干擾且不得干擾合法通信；如造成干擾，應立即停用，俟無干擾之虞，始得繼續使用。無線資訊傳設備的製造廠商應確保頻率穩定性，如依製造廠商使用手冊上所述正常操作，發射的信號應維持於操作頻帶中。

電磁波曝露量MPE標準值(MPE) 1 mW/cm<sup>2</sup>，本產品使用時建議應距離人體：29 cm



	<b>Frequency Band(s)</b> <b>Frequenzband</b> <b>Fréquence bande(s)</b> <b>Bandas de Frecuencia</b> <b>Frequenza/e</b> <b>Frequentie(s)</b>	<b>Max. Output Power (EIRP)</b> <b>Max. Output Power</b> <b>Consommation d'énergie max.</b> <b>Potencia máxima de Salida</b> <b>Potenza max. Output</b> <b>Max. Output Power</b>
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> 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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a>
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .

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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> 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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .

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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .

**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

### ENGLISH

EN



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](http://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](http://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 CO<sub>2</sub>.

Pour en savoir plus sur les produits et emballages respectueux de l'environnement, veuillez consulter le [www.dlinkgreen.com](http://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 CO<sub>2</sub>.

Para obtener más información acerca de nuestros productos y embalajes ecológicos, visite el sitio [www.dlinkgreen.com](http://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](http://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 CO<sub>2</sub>-emissies.

Breng een bezoek aan [www.dlinkgreen.com](http://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 CO<sub>2</sub>.

Aby dowiedzieć się więcej na temat produktów i opakowań mających wpływ na środowisko prosimy zapoznać się ze stroną Internetową [www.dlinkgreen.com](http://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 CO<sub>2</sub>.

Více informací o našich ekologických výrobcích a obalech najdete na adrese [www.dlinkgreen.com](http://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](http://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](http://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 CO<sub>2</sub>-udledningerne.

Du kan finde flere oplysninger om vores miljømæssigt ansvarlige produkter og emballage på [www.dlinkgreen.com](http://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](http://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](http://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 CO<sub>2</sub>.

Para saber mais sobre os nossos produtos e embalagens responsáveis a nível ambiental visite [www.dlinkgreen.com](http://www.dlinkgreen.com).

# Regulatory Statements - COVR-1300E

## **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.

## **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 Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

### **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.

### **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.

## Warning

This unit is to be used with a power supply, Model WA-12M12R.

## Avertissement

Cet appareil doit être utilisé avec une source de courant, modèle WA-12M12R.

## 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)  $1 \text{ mW/cm}^2$ ，送測產品實值為  $0.22134 \text{ mW/cm}^2$



	<b>Frequency Band(s)</b> <b>Frequenzband</b> <b>Fréquence bande(s)</b> <b>Bandas de Frecuencia</b> <b>Frequenza/e</b> <b>Frequentie(s)</b>	<b>Max. Output Power (EIRP)</b> <b>Max. Output Power</b> <b>Consommation d'énergie max.</b> <b>Potencia máxima de Salida</b> <b>Potenza max. Output</b> <b>Max. Output Power</b>
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> 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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a>
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .

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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> 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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
Slovensky [Slovak]	Spoločnosť D-Link týmto vyhlasuje, že tento produkt, príslušenstvo a softvér sú v súlade so smernicou 2014/53/EÚ. Úplné znenie vyhlásenia EÚ o zhode a firmvéri produktu sú k dispozícii na prevzatie zo stránky produktu <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .

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 <a href="http://www.dlink.com">www.dlink.com</a> .
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 <a href="http://www.dlink.com">www.dlink.com</a> .

**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

### ENGLISH

EN



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](http://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](http://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](http://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](http://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](http://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 CO<sub>2</sub>-emissies.

Breng een bezoek aan [www.dlinkgreen.com](http://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 CO<sub>2</sub>.

Aby dowiedzieć się więcej na temat produktów i opakowań mających wpływ na środowisko prosimy zapoznać się ze stroną Internetową [www.dlinkgreen.com](http://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, odnese jej prosím na sběrné místo určené místními úřady k tomuto účelu. Některá 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 CO<sub>2</sub>.

Více informací o našich ekologických výrobcích a obalech najdete na adrese [www.dlinkgreen.com](http://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](http://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 CO<sub>2</sub>-utslipp.

For mer informasjon angående våre miljøansvarlige produkter og forpakninger kan du gå til [www.dlinkgreen.com](http://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 CO<sub>2</sub>-udledningerne.

Du kan finde flere oplysninger om vores miljømæssigt ansvarlige produkter og emballage på [www.dlinkgreen.com](http://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](http://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](http://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 CO<sub>2</sub>.

Para saber mais sobre os nossos produtos e embalagens responsáveis a nível ambiental visite [www.dlinkgreen.com](http://www.dlinkgreen.com).