



User Manual

AC1200 Wi-Fi Router

Preface

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

Manual Revisions

Revision	Date	Description
1.00	06/08/2026	Initial release

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Power Usage

ErP Power Usage

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

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Package Contents



S12 AC1200 Wi-Fi Router



Power adapter (12 V / 1 A)



Ethernet Cable



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 from the one included with the device may cause damage and void the warranty for this product.

System Requirements

Network Requirements	• An Ethernet-based cable, DSL or fiber modem • IEEE 802.11ac/n/g/b/a wireless clients • 10/100/1000 Mbps Ethernet
Web Management Requirements	Computer with the following: • Windows, Macintosh, or Linux-based operating system • An installed Ethernet adapter or Wi-Fi interface Browser requirements: • Microsoft Edge • Mozilla Firefox 28 or higher • Apple Safari 6 or higher • Google Chrome 28 or higher
D-Link SetupGo App Requirements	• iOS® or Android™ device (Please refer to the app's store page to check whether your device is compatible.)

Introduction

The S12 AC1200 Wi-Fi Router is designed to provide fast, stable, and secure wireless connectivity for everyday home and small office use. Powered by Wi-Fi 5 (802.11ac) technology, it delivers reliable dual-band performance with combined speeds of up to 1.2 Gbps, enabling smooth web browsing, streaming, and online learning. With dual-band support on both 2.4 GHz and 5 GHz and advanced WPA3 security, the S12 ensures dependable connections and strong network protection for multiple devices.

Features

Reliable Dual-Band Wi-Fi 5 Performance

Experience stable and efficient wireless connectivity with Wi-Fi 5 technology. Dual-band speeds of up to 300 Mbps (2.4 GHz) and 867 Mbps (5 GHz), combined with multi-stream capability, help reduce congestion and provide smooth performance across multiple connected devices.

Guest Zone for Secure Access

The built-in Guest Zone allows visitors to connect to a separate Wi-Fi network without accessing your private network. This ensures secure Internet sharing, protects sensitive data, and maintains the integrity of your main network.

Flexible Connectivity and Expansion

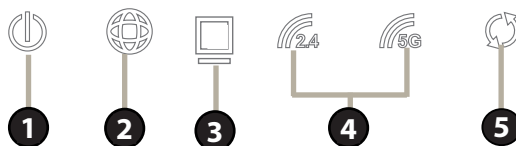
With one Gigabit WAN port and three Gigabit LAN ports, the S12 supports high-speed wired connections for various devices. It also offers multiple operation modes—including router, bridge, and repeater—to easily adapt to different network setups and extend Wi-Fi coverage.

Quick and Easy Setup

Set up and manage your network in minutes using the D-Link SetupGo App or intuitive web interface. Wi-Fi Protected Setup (WPS) enables quick and secure device pairing with the press of a button.

Hardware Overview

S12 LED Indicator



1	Power	Solid green	The device is powered on.
		Off	The device is powered off.
2	Internet	Solid green	Internet connection is successfully established.
		Solid red	The Internet port is connected but a connection failure occurs (due to authentication failure, IP assignment failure, session timeout, etc.)
		Off	The Internet port is not connected.
3	LAN	Solid green	Any of the LAN ports is connected.
		Off	No LAN ports are connected.
4	Wireless 2.4G/5G	Solid green	The respective 2.4 or 5 GHz wireless network is enabled.
		Off	The respective 2.4 or 5 GHz wireless network is disabled.
5	WPS	Blinking green	The WPS process is in progress. After pressing the WPS button, the WPS LED will blink for up to 120 seconds. If a device successfully connects via WPS, the blinking will stop.
		Off	WPS is idle.

S12 Rear Panel



1	Reset Button	The reset button restores the router to its default settings. Insert a paperclip into the hole, press and hold for about 10 seconds, then release.
2	WPS Button	Press this button for about 2 seconds to quickly connect to a wireless client using Wi-Fi Protected Setup (WPS).
3	Gigabit Internet Port	Supports 10/100/1000 Mbps network speeds. Connect your broadband modem to this port using an Ethernet cable.
4	Gigabit LAN Ports (1- 3)	Supports 10/100/1000 Mbps network speeds. Connect Ethernet devices such as computers, switches, storage (NAS) devices, and game consoles.
5	Power Connector	Connect the included power adapter here to power on the device.

Installation

This section will guide you through the installation of your S12.

Before You Begin

- Placement of a 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 a computer that was last connected directly to your Internet connection. Verify that it is connected to the Internet before connecting additional devices.
- If your Internet Service Provider (ISP) provided you with a modem/router combo, you will need to set it to “bridge” mode so that the router can work properly. Please contact your ISP or refer to the user manual of 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 ISP to change your connection types (USB to Ethernet).
- If connecting to a DSL modem, be sure to have your DSL service information provided by your ISP 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 your time to label each cable first 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/gateway 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 radio frequency (RF) noise in your home or business. The key to maximizing wireless range is to follow the following guidelines:

General Guidelines

1. Keep the number of walls and ceilings between a D-Link router and other network devices to a minimum - each wall or ceiling can reduce your router's range from 3-90 feet (1-30 meters). Minimize the number of walls or ceilings your router and devices are positioned within.
2. Be aware of the direct line between network devices. A wall that is 1.5 feet thick (0.5 meters) appears to be almost 3 feet (1 meter) thick at a 45-degree angle. At a 2-degree angle, the wall appears to be over 42 feet (14 meters) thick. Position devices for their signals to travel straight through a wall or ceiling (instead of from a certain angle) for better signal reception.
3. Building materials make a difference. A solid metal door or aluminum studs may have a negative effect on range. Try to position extenders, access points, wireless routers, and computers for their signal to directly pass 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.
6. Place your device in an elevated position with at least 75 cm above the floor

Setup

There are several different ways you can use to configure your router to connect to the Internet.

- **D-Link SetupGo App** - Use your compatible iOS or Android device to install and configure your router. Refer to **D-Link SetupGo App Setup on page 9.**
- **Hardware Setup** - This section explains how to set up your S12. Refer to **Hardware Setup on page 10.**
- **Setup Wizard** - The wizard will launch when you log in to the router using your PC for the first time. Refer to **Setup Wizard on page 12.**
- **Manual Setup** - Log in to the router for manual configuration of your router Refer to **Configuration on page 18.**

D-Link SetupGo App Setup

The D-Link SetupGo App enables quick and easy setup of your S12 using a compatible Android or iOS devices.

Notes:

1. The screenshots may be different depending on your mobile device's OS version or platform.
2. The D-Link SetupGo App provides step-by-step configuration, and it only allows for basic management after setup.
3. If you attempt to set up a device that has already been configured previously, you will need to reset it to factory defaults before running the app.

Step 1

Search and install the free **D-Link SetupGo** available on the App Store or on Google Play.



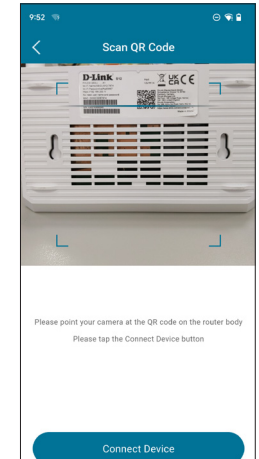
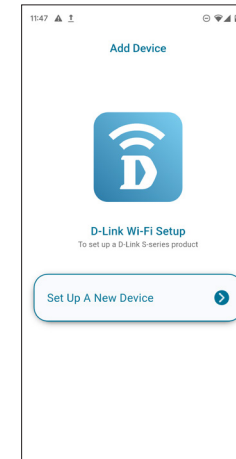
D-LinkSetupGoApp

Step 2

Launch the D-Link SetupGo App from the home screen of your device.

Step 3

Tap **Set Up a New Device**. Scan the Setup code on the device label located on the bottom of the router. The **Connect Device** button will appear at the bottom of the screen after the scan is complete. Follow the on-screen instructions to complete the setup.

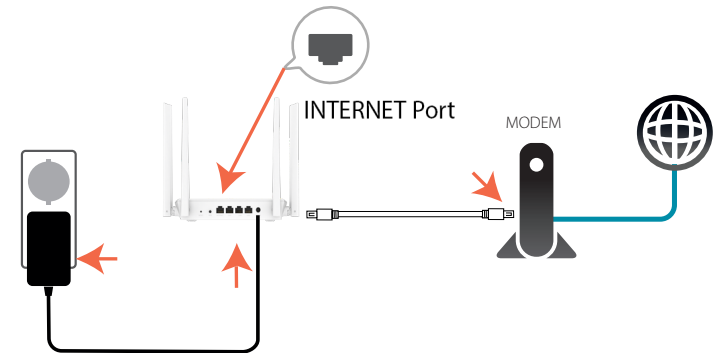


After completing the initial configuration, you can connect to the device and log in to the web management interface using the wireless credentials and device password created during setup.

Hardware Setup

Step 1

Position the S12 close to your Internet-connected modem. Turn off and unplug the power to your cable or DSL/fiber broadband modem. This is required. In some cases, you may need to turn it off for up to five minutes. Connect an Ethernet cable to the modem and to the Internet port of S12. Next, connect the power adapter and plug S12 into a power outlet.



Step 2

Wait for the S12 to boot up. When the router's LED indicators light up green, wirelessly connect your computer to the Wi-Fi name (SSID) with the default password printed on the device label.

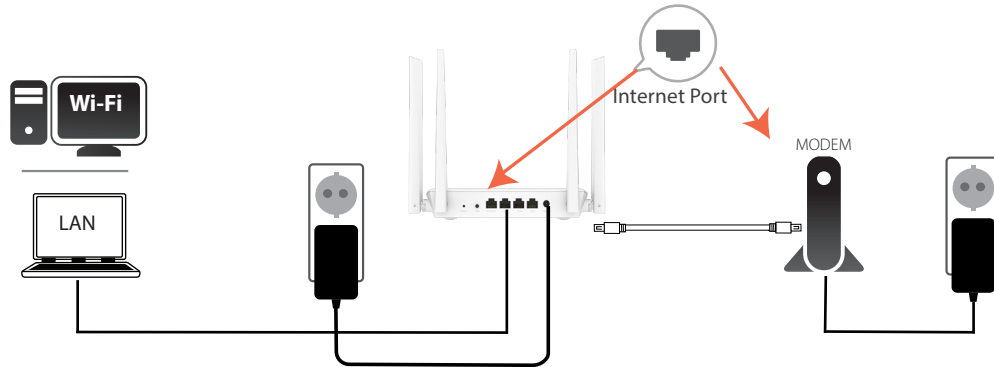


Step 3

Type **https://192.168.200.1/** into a web browser and follow the on-screen instructions to complete the setup.



If you are configuring the router from a PC with a wired Ethernet connection, plug one end of an Ethernet cable into the port labelled LAN1 on the back of the router and the other end into the Ethernet port on your computer.



Type **<https://192.168.200.1/>** into a web browser and follow the on-screen instructions to complete the setup. For detailed instructions, refer to **Setup Wizard** on **page 12**.

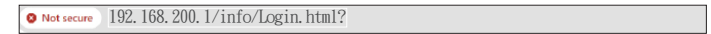
Setup Wizard

The setup wizard is designed to guide you through a step-by-step process to configure your new S12 for Internet connection.

If this is your first time configuring the router, open your web browser and enter **https://192.168.200.1/** into the browser. By default, you do not need to enter a password to **log in** to start the configuration process.

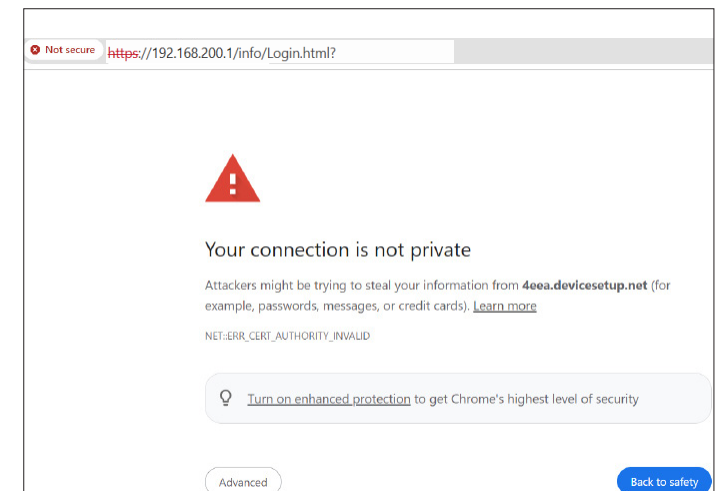
The web's IP address is printed on the device label on the bottom of the device.

The default HTTPS version of the Web management page may display a security warning message alerting you of possible data breach. Refer to the below steps for additional instructions when you see such warning.



When your browser displays a security warning stating, “Your connection isn’t private.” You will also see Not Secure in the address bar, along with HTTPS crossed out with red lines. This is because the device’s default management URL is not an actual Internet website with valid certificates. You can proceed with the setup by following these steps:

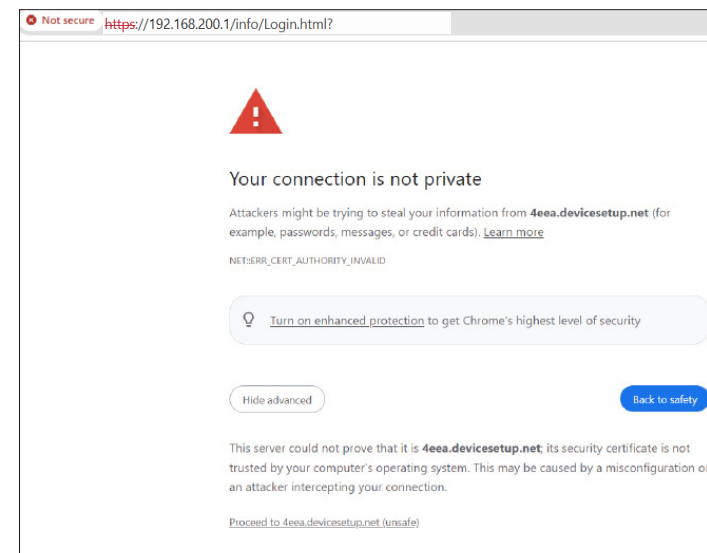
1. Click the “Advanced” button.



2. Click “Proceed to the default *management URL*”.

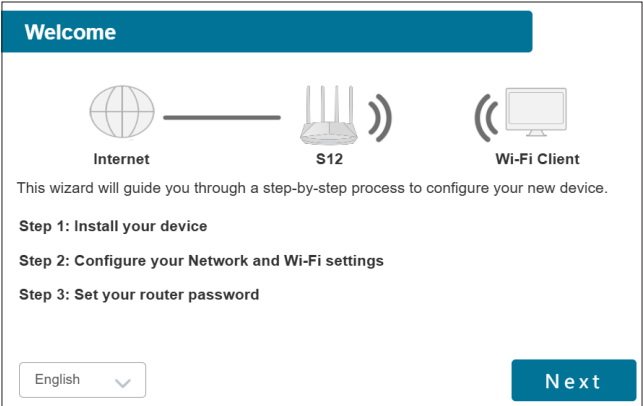
Now you will be able to log in to your device.

Note: The default *management IP* 192.168.200.1 may change after the S12 is connected to an uplink router following the initial setup or after a mode change. As a result, the original IP address may no longer be accessible. For further assistance, refer to Questions 1 and 3 in **Troubleshooting on page 65**.

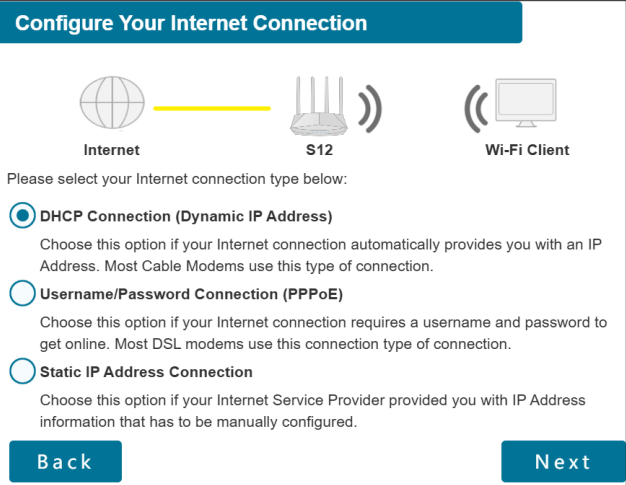


The wizard appears.

Click **Next** to continue.

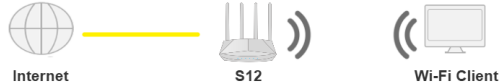


Connect the router and the modem with an Ethernet cable.



Select your Internet connection type (this information can be obtained from your ISP). Then click **Next** to continue.

Configure Your Internet Connection



Please select your Internet connection type below:

☒ **DHCP Connection (Dynamic IP Address)**
Choose this option if your Internet connection automatically provides you with an IP Address. Most Cable Modems use this type of connection.

☐ **Username/Password Connection (PPPoE)**
Choose this option if your Internet connection requires a username and password to get online. Most DSL modems use this connection type of connection.

☐ **Static IP Address Connection**
Choose this option if your Internet Service Provider provided you with IP Address information that has to be manually configured.

[Back](#) [Next](#)

If you select **PPPoE**, enter your PPPoE username and password. If you do not have this information, please contact your ISP.

Click **Next** to continue.

Note: *Be sure to remove all other existing PPPoE software from your computer. The software is no longer needed and will not work with your router.*

PPPoE



To setup this Internet connection, you will need to have a User Name from your Internet Service Provider. If you do not have this information, please contact your ISP.

Username:

Password:

[Back](#) [Next](#)

If you select **Static IP**, enter the IP and DNS settings supplied by your ISP. If you do not have this information, please contact your ISP.

Click **Next** to continue.

If you select a DHCP connection, no additional information is required.

Enter a **Wi-Fi Network Name** and **Wi-Fi Password** to set up your Wi-Fi network. The Wi-Fi password must be between 10 and 63 characters in length and include at least 3 of the following character types:

- Uppercase letters (A–Z)
- Lowercase letters (a–z)
- Numbers (0–9)
- Special characters such as %!@#\$()*&

Your wireless clients will need to have this passphrase to be able to connect to your wireless network.

Click **Next** to continue.

Notes:

The router's **Smart Connect** feature presents a single wireless network. When connecting clients to the configured network, they will be automatically added to the best band, either 2.4 GHz or 5 GHz. To disable the Smart Connect feature and individually configure 2.4 GHz and 5 GHz networks, refer to **Wireless** on page 32.

Static IP

Internet S12 Wi-Fi Client

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.

IP Address: 172.17.1.5

Subnet Mask: 255.255.255.0

Gateway Address: 172.17.1.10

Primary DNS Address: 8.8.8.8

Secondary DNS Address: 8.8.8.8

Back Next

Wi-Fi Settings

Internet S12 Wi-Fi Client

To setup a Wi-Fi network you will need to give your Wi-Fi network a name(SSID) and password.

Smart Connect: ☐

Wi-Fi Network Name: S12-7874

Wi-Fi Password:

Please include at least three of the following: uppercase letters, lowercase letters, numbers, and special characters.

Back Next

To better protect the router's configuration access, please enter a password. You will be prompted for this password every time you want to use the router's web management interface.

Note: Click **Sync WiFi Password** to make the admin password the same as the Wi-Fi password configured above. The password must contain 10 to 63 characters and include at least 3 of the following character types:

- Uppercase letters (A–Z)
- Lowercase letters (a-z)
- Numbers (0-9)
- Special characters such as %!@#\$()*&

Click **Next** to continue.

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

Device Admin Password

 —  

Internet S12 Wi-Fi Client

By default, your new 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.

Sync WiFi Password:

Device Admin Password:

Confirm Password:

BackNext

Summary

 —  

Internet S12 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 "Next".

Connection Type:	Dynamic IP (DHCP)
Wi-Fi Network Name:	S12-7874
Wi-Fi Password:	***** 
Device Admin Password:	***** 

BackFinish

Configuration

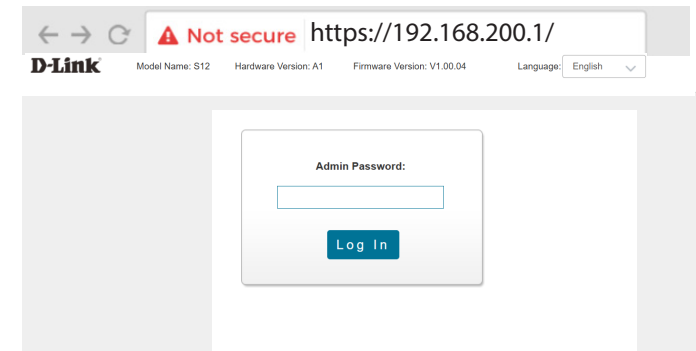
Accessing the Web Management Interface

1. Type **https://192.168.200.1/** in the address bar.

Note: The default *management IP 192.168.200.1* may change after the S12 is connected to an uplink router following the initial setup or after a mode change. As a result, the original IP address may no longer be accessible. For further assistance, refer to Questions 1 and 3 in **Troubleshooting on page 65**.

2. Enter the admin password.

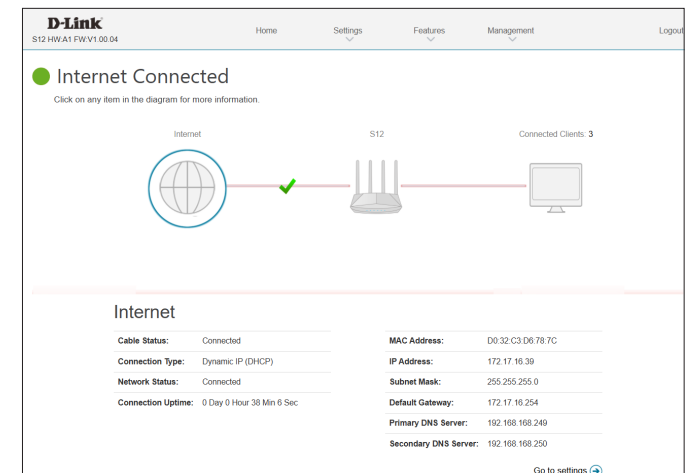
- If this is your first time logging in, please enter the password printed on the device label located on the bottom of the device.
- If you have previously completed the Setup Wizard, enter the password you created during initial setup.
- If you can't remember your password for login, press the Reset button to restore the router to its default settings.



The router's home page will display its current connection status.

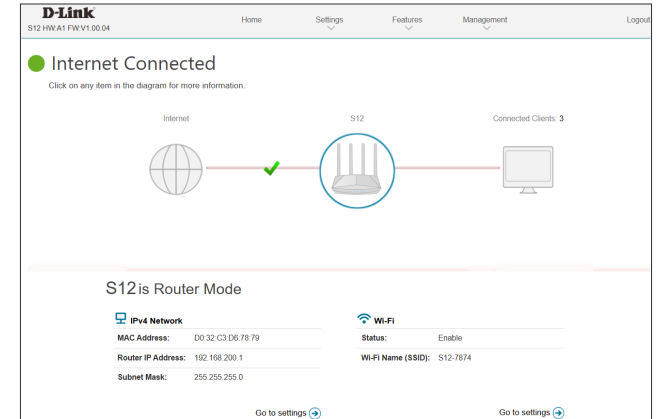
The top panel provides quick access to **Settings**, **Features**, and **Management**.

Note: The system will automatically log out after a period (300 seconds) of inactivity.



Home

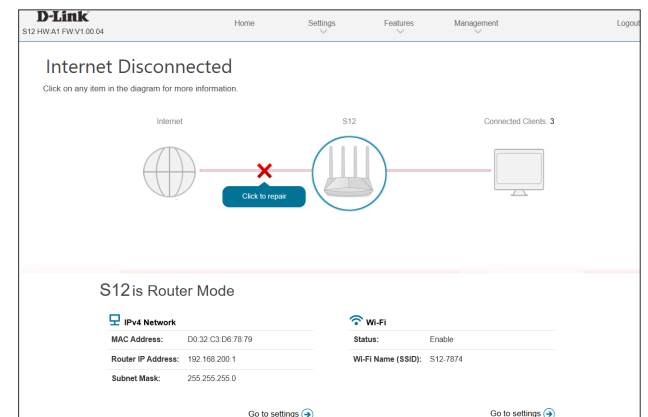
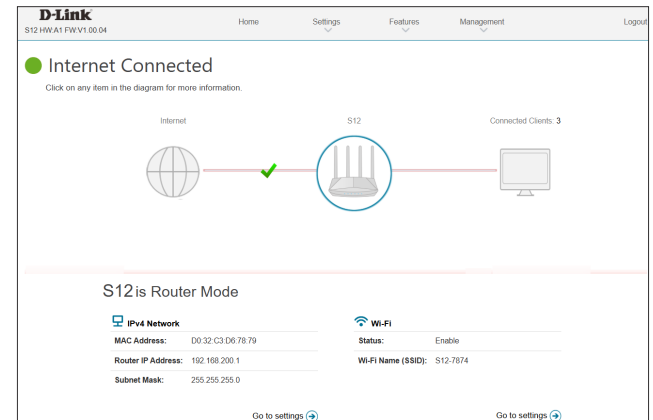
The **Home** page displays the current status of your network in the form of an interactive diagram. You can click on each icon to display information about each node of the network in the middle of the screen. The menu bar at the top of the page will allow you to quickly navigate to other pages. Refer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



Internet

Click on the **Internet** icon to bring up more details about your Internet connection, for example, connection type and uptime.

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 Internet Settings page, refer to **Internet Settings on page 23** for more information. You can also click **Go to settings** at the bottom right to access the Internet Settings page.



Connected Clients

Click on the **Connected Clients** icon to view details about the clients currently connected to the router.

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

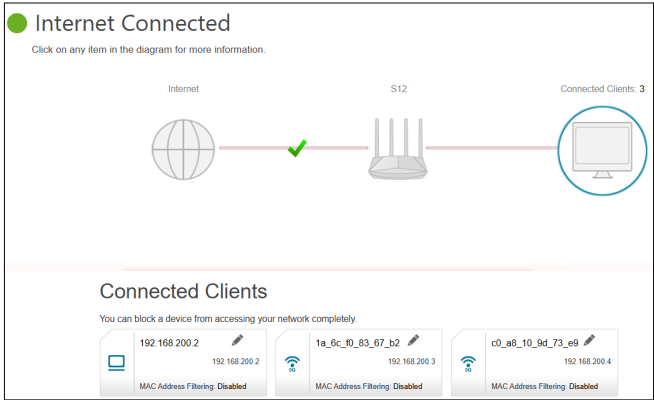
Edit Rule

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

MAC Address Displays the MAC address of the device.

IP Address Displays the current IP address of this client.

Click **Save** when you are done.



Edit Rule

Name: 192.168.200.2

MAC Address: c0:47:0e:58:36:95

IP Address: 192.168.200.2

Save

Settings

ModeSet

Go to **Settings > ModeSet** to select your operation mode. Depending on your network architecture, you can configure the router to function as one of the following types of network device: router, repeater, or bridge.

Router Mode: In this mode, the router directly connects to the Internet provided by your ISP (Internet Service Provider). All client devices from a network group are connected and managed under this router. This is the default mode.

Bridge Mode: In this Mode, the router extends your existing network and improves overall Wi-Fi coverage. Under this mode, the LAN settings and Firewall settings rely on the existing router.

Repeater Mode: In this mode, this device acts as an repeater to connect your wireless devices, expanding Wi-Fi coverage. It provides connectivity between various wireless devices. This can be useful if you already have an existing wireless router.

Note: After a mode change, the default IP address (192.168.200.1) may change when the S12 is connected to an uplink router. For further assistance, refer to Questions 1 and 3 in **Troubleshooting on page 65**.

Operation Mode Settings

Router Mode Select Router Mode to run this device as a router.

Repeater Mode Select Repeater Mode to connect to an uplink router wirelessly. For Repeater mode, enter the Wi-Fi name and password to uplink to an existing router or click Scan to scan for available wireless network. Enable **Sync with Upper Router** to use the existing router's Wi-Fi credentials for the extended network.

Bridge Mode Select Bridge Mode to connect to an uplink router via Ethernet.

Click **Save** after you make changes.

The screenshot shows the 'ModeSet' configuration page. At the top, it says 'ModeSet' and 'You can set various modes of the router, Repeater, Bridge'. Below this is a section titled 'Settings >> ModeSet'. Underneath, there is a section for 'Existing Network'. On the right side of this section, there is a 'Connection:' label followed by a dropdown menu. The dropdown menu is open, showing four options: 'Router' (which is selected and highlighted), 'Repeater', 'Bridge Mode', and 'Router' (at the bottom). The dropdown menu has a small upward-pointing arrow on the right side.

Internet Settings

IPv4

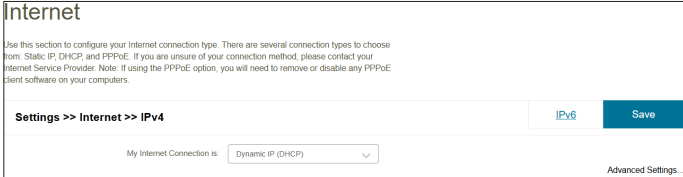
Go to **Settings** > **Internet** to see the Internet configuration options.

To configure IPv6 Internet and view the network's connection details, click on the **IPv6** tab. Refer to **IPv6** on **page 27**.

Click **Save** at any time to save the changes you have made on this page.

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.



The screenshot shows the 'Internet' configuration page. At the top, there's a title 'Internet' and a paragraph explaining the purpose of the section. Below this, there's a breadcrumb trail 'Settings >> Internet >> IPv4'. To the right of the breadcrumb are two buttons: 'IPv6' (highlighted in blue) and 'Save' (in dark blue). Below the breadcrumb, there's a label 'My Internet Connection is:' followed by a dropdown menu showing 'Dynamic IP (DHCP)'. At the bottom right, there's a link for 'Advanced Settings'.

For **Static IP**, refer to **IPv4 - Static IP** on **page 24**.

For **Dynamic IP (DHCP)**, refer to **IPv4 - Dynamic IP (DHCP)** on **page 25**.

For **PPPoE**, refer to **IPv4 - PPPoE** on **page 26**.

To configure an **IPv6** connection, click the IPv6 link. Refer to **page 27**.

IPv4 - Static IP

Select **Static IP** if your IP information is provided by your Internet Service Provider (ISP). Click **Save** at any time to save the changes you have made on this page.

Static IP Settings

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.

MAC Address Clone Use the drop-down menu to set the Internet port's MAC address to the WAN or LAN interface, a connected client's MAC address, or a custom 12-character hexadecimal address.

The screenshot shows the 'Internet' configuration page. At the top, there is a title 'Internet' and a brief instruction: 'Use this section to configure your Internet connection type. There are several connection types to choose from: Static IP, DHCP, and PPPoE. If you are unsure of your connection method, please contact your Internet Service Provider. Note: If using the PPPoE option, you will need to remove or disable any PPPoE client software on your computers.' Below this, there is a breadcrumb trail 'Settings >> Internet >> IPv4' and two buttons: 'IPv6' and 'Save'. The main configuration area has a dropdown menu for 'My Internet Connection is:' set to 'Static IP'. Below this are input fields for 'IP Address:', 'Subnet Mask:', 'Default Gateway:', and 'Primary DNS Server:'. To the right of these fields is a link for 'Advanced Settings...'. At the bottom, there is a 'Secondary DNS Server:' input field and a 'MAC Address Clone:' section with a text box showing 'D0:32:C3:D6:7D:F7' and a dropdown menu for 'Default MAC Address'.

IPv4 - Dynamic IP (DHCP)

Select **Dynamic IP (DHCP)** to automatically obtain IP address information from your ISP. Select this option if your ISP does not specify an IP address for use. Click **Save** at any time to save the changes you have made on this page.

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 automatically obtained from your ISP.

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

MTU Maximum Transmission Unit - The default is 1500. You may need to change the MTU for optimal performance with your ISP.

MAC Address Clone Use the drop-down menu to set the Internet port's MAC address to the WAN or LAN interface, a connected client's MAC address, or a custom value.

The screenshot shows the 'Settings >> Internet >> IPv4' configuration page. At the top, 'My Internet Connection is:' is set to 'Dynamic IP (DHCP)' in a dropdown menu. Below this, the 'Host Name' field contains 'S15'. The 'Primary DNS Server' and 'Secondary DNS Server' fields are empty. The 'MTU' field is set to '1500'. At the bottom, the 'MAC Address Clone' field shows 'D0:32:C3:D6:7D:F7', and a 'Default MAC Address' dropdown menu is visible to its right.

IPv4 - PPPoE

Select **PPPoE** if your ISP provides PPPoE connection information and requires you to enter a PPPoE username and password to connect to the Internet. Click **Save** at any time to save the changes you have made on this page.

PPPoE Settings

Username Enter the username provided by your ISP.

Password Enter the password provided by your ISP.

Address Mode Use the **Dynamic IP** addressing method.

Advanced Settings...

Service Name The service 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 automatically obtained from your ISP.

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

MAC Address Clone Use the drop-down menu to set the Internet port's MAC address to the WAN or LAN interface, a connected client's MAC address, or a custom value.

The screenshot shows the 'Settings >> Internet >> IPv4' configuration page. At the top right are tabs for 'IPv4' and 'IPv6', and a 'Save' button. The 'My Internet Connection is:' dropdown is set to 'PPPoE'. Below this are input fields for 'Username' and 'Password' (with a show/hide icon). An 'Advanced Settings...' link is on the right. The 'Address Mode' dropdown is set to 'Dynamic IP'. Below are input fields for 'Service Name', 'Primary DNS Server', and 'Secondary DNS Server'. At the bottom, the 'MAC Address Clone' dropdown is set to 'D0:32:C3:D6:7E:00', with a 'Default MAC Address' link next to it.

IPv6

Go to **Settings > Internet** to see the Internet configuration options for IPv4, then click the **IPv6** tab to access the configuration options for IPv6.

To configure the IPv4 Internet and view the network connection details, click the **IPv4** tab. Refer to **IPv4 on page 23** for more details.

Click **Save** at any time to save the changes you have made on this page.

IPv6 Settings

IPv6 State

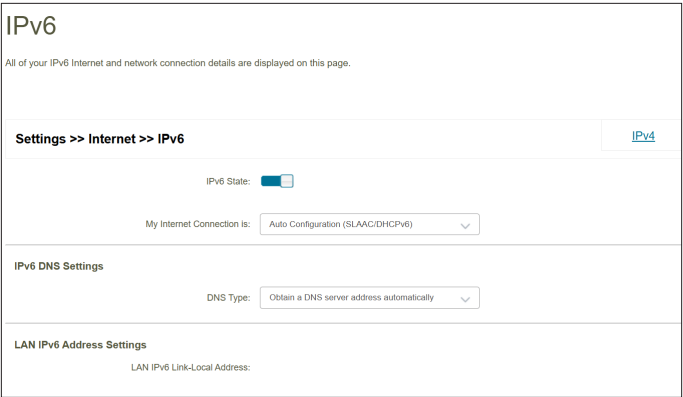
Enable the IPv6 settings to display IPv6 configuration options.

My Internet Connection Is

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

For **IPv6 - Static**, refer to **page 28**.

For **IPv6 - Auto Configuration (SLAAC/DHCPv6)**, refer to **page 30**.



IPv6 - Static

Select **Static IP** if your IPv6 information is provided by your ISP. Click **Save** at any time to save the changes you have made on this page.

Static IPv6 Settings

- IPv6 Address

Enter the address supplied by your ISP.
- Subnet Prefix Length

Enter the subnet prefix length supplied by your ISP. The default is 64.
- Default Gateway

Enter the default gateway for your IPv6 connection.
- Primary DNS Server

Enter the primary DNS server address.

IPv6

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

Settings >> Internet >> IPv6

IPv4

Save

IPv6 State:

☒

My Internet Connection is:

Static IPv6

IPv6 Address:

Subnet Prefix Length:

64

Default Gateway:

Primary DNS Server:

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.
- 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**.

LAN IPv6 Address Settings

LAN IPv6 Address:

/64

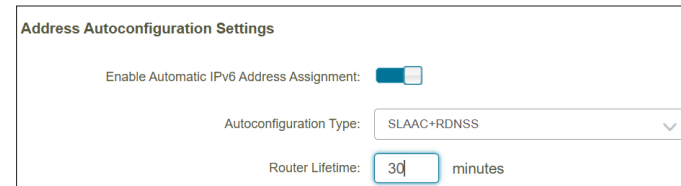
LAN IPv6 Link-Local Address:

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

IPv6 - Static (Continued)

Advanced Settings... - Address Autoconfiguration Settings

Router Lifetime Enter the router advertisement lifetime (in minutes). The default is 30 minutes.



Address Autoconfiguration Settings

Enable Automatic IPv6 Address Assignment: ☒

Autoconfiguration Type: SLAAC+RDNSS

Router Lifetime: 30 minutes

If you select **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 Enter the IPv6 address lifetime (in minutes). The default is 30 minutes.

IPv6 - Auto Configuration (SLAAC/DHCPv6)

Select **Auto Configuration (SLAAC/DHCPv6)** if your ISP assigns your IPv6 address when your router requests one from the ISP's server. Some ISPs require you to adjust these settings before your router can connect to the IPv6 Internet. Click **Save** when you are done.

IPv6 DNS Settings

- DNS Type

Select either **Obtain DNS server address automatically** or **Use the following DNS address**.
- Primary DNS Server

If you select **Use the following DNS address**, enter the primary DNS server address
- Secondary DNS Server

If you select **Use the following DNS address**, enter the secondary DNS server address.

Settings >> Internet >> IPv6

IPv4Save

IPv6 State:

☒

My Internet Connection is:

Auto Configuration (SLAAC/DHCPv6)

IPv6 DNS Settings

DNS Type:

Obtain a DNS server address automatically

LAN IPv6 Address Settings

LAN IPv6 Link-Local Address:

Advanced Settings...

Address Autoconfiguration Settings

Enable Automatic IPv6 Address Assignment:

☒

Autoconfiguration Type:

SLAAC+DHCPv6

Router Lifetime:

10

 minutes

LAN IPv6 Address Settings

- LAN IPv6 Link-Local Address

Displays the router's LAN link-local address.
- Enable DHCP-PD

Enable or disable prefix delegation services.

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.

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 select **SLAAC+RDNSS** or **SLAAC+Stateless DHCP** as the Autoconfiguration Type:

Router Advertisement Lifetime Enter the router advertisement lifetime (in minutes). The default is 30 minutes.

If you select **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 Enter the IPv6 address lifetime (in minutes). The default is 30 minutes.

Address Autoconfiguration Settings

Enable Automatic IPv6 Address Assignment:

☐

Autoconfiguration Type:

SLAAC+RDNSS

▼

Router Lifetime:

30

minutes

Wireless

From this page you can configure your Wi-Fi settings. Click **Save** at any time to save the changes you have made on this page.

Smart Connect

Status Enable or disable the Smart Connect Feature. The Smart Connect feature presents a single wireless network. When connecting clients to the network, the clients will be automatically added to the best band, i.e. 2.4 GHz or 5 GHz.

If Smart Connect Status is Enabled:

Wireless

Wi-Fi Name (SSID) Enter a name for your Wi-Fi network. Up to 32 characters are allowed.

Security Mode Choose **Open**, **WPA-PSK**, **WPA2-PSK (default)**, **WPA3-AES**, **WPA/WPA2-PSK**, or **WPA2-PSK/WPA3-AES**. WPA3 provides the highest level of encryption among these. Note that WPS will be disabled when the Security Mode is set to WPA-PSK or WPA3-AES.

Password Create a Wi-Fi password that's 10 to 63 characters long and contains at least 3 of the following character types: uppercase letters, lowercase letters, numbers, and special characters. Wireless clients will need to enter this password to successfully connect to the network.

Wireless

Use this section to configure the wireless settings for your Router. Please note that changes made on this section may also need to be duplicated on your Wireless Client.

Settings >> Wireless

Guest Zone Save

Smart Connect

Status: ☒

Wireless

Status: ☒

Wi-Fi Name (SSID): S12-7874

Security Mode: WPA-PSK

Password:

Wireless

Status: ☒

Wi-Fi Name (SSID): S12-7874

Security Mode: WPA-PSK

Password:

Please enter a password.

Wireless

When Smart Connect Status is disabled, 2.4 GHz and 5 GHz configuration options become available. Please configure each band separately as instructed below.

2.4 GHz / 5 GHz

- Status

Enable or disable the 2.4 GHz / 5 GHz wireless network.
- Wi-Fi Name (SSID)

Create a name for your wireless network.
Up to 32 characters are allowed.
- Security Mode

Choose **Open**, **WPA-PSK**, **WPA2-PSK (default)**, **WPA3-AES**, **WPA/WPA2-PSK**, or **WPA2-PSK/WPA3-AES**. WPA3 provides the highest level of encryption among these. Note that WPS will be disabled when the Security Mode is set to WPA-PSK or WPA3-AES.
- Password

Create a Wi-Fi password that's 10 to 63 characters long and contains at least 3 of the following character types: uppercase letters, lowercase letters, numbers, and special characters. Your wireless clients will need to enter this password to successfully connect to the network.

2.4GWireless (Wi-Fi)

Transmission Power:

Power

Visibility Status:

Visible

5GWireless (Wi-Fi)

Transmission Power:

Power

Visibility Status:

Visible

2.4GHz

Status:

☒

Wi-Fi Name (SSID):

S15-7DF2

Security Mode:

WPA2-PSK

Password:

.....

2.4GWireless (Wi-Fi)

802.11 Mode:

Mixed 802.11b/g/n

Wi-Fi Channel:

Auto (6)

Transmission Power:

Power

Channel Width:

Auto 20/40 MHz

Visibility Status:

Visible

WMM:

Open

2.4 GHz - Advanced Settings...

- 802.11 Mode
(2.4GHz)

Select a desired wireless networking standard to use. The available options for the 2.4 GHz wireless network are Mixed 802.11b/g/n, Mixed 802.11b/g, 802.11n only, 802.11g only, or 802.11b only.
- Wi-Fi Channel

Select a desired channel: 1-13. The default is Auto (recommended).
- Transmission Power

Select a desired wireless transmission power: Power, Normal, or Green.
- Channel Width
(2.4GHz)

Select Auto 20/40 MHz if you are using 802.11n and a mix of 802.11b/g devices, or select 20 MHz if you are using 802.11b/g devices.
- Visibility Status

The default setting is Visible. Select Invisible if you do not want to broadcast the SSID of your wireless network.
- WMM

Enable Wi-Fi Multimedia (WMM) to give higher priority to delay-sensitive traffic such as voice and video to improve its performance.

2.4GWireless (Wi-Fi)

802.11 Mode:

Mixed 802.11b/g/n

Wi-Fi Channel:

Auto (6)

Transmission Power:

Power

Channel Width:

Auto 20/40 MHz

Visibility Status:

Visible

WMM:

Open

5 GHz - Advanced Settings...

- 802.11 Mode (5 GHz)** Select a desired wireless networking standard to use. The available options for the 5 GHz wireless network are **Mixed 802.11a/n/ac**, or **Mixed 802.11a/n**.
- Wi-Fi Channel** Select a desired channel: 36, 40, 44, or 48. The default is **Auto** (recommended).
- DFS Channel** Enable Dynamic Frequency Selection (DFS) channels to use additional channels if the router is not in an area close by an airport or a radar station. If enabled, the router will listen for radar signals, and if radar signals are detected, it will automatically switch to a new channel. The default is disabled.
- Transmission Power** Select a desired wireless transmission power: Power, Normal, or Green.
- Channel Width (5 GHz)** Select **Auto 20/40/80** if you are using a mix of a/n and above such as 802.11ac devices; select **20** or **40 MHz** if you are using only 802.11n/a devices.
- Visibility Status** The default setting is **Visible**. Select **Invisible** if you do not want to broadcast the SSID of your wireless network.
- WMM** Enable Wi-Fi Multimedia (WMM) to give higher priority to delay-sensitive traffic such as voice and video to improve its performance.

5GHz

Status: ☒

Wi-Fi Name (SSID): S12-7874-5G

Security Mode: WPA2-PSK

Password:

5GWireless (Wi-Fi)

802.11 Mode: Mixed 802.11a/n

Wi-Fi Channel: Auto (36)

DFS Channel: ☐

Transmission Power: Power

Channel Width: 20 MHz

Visibility Status: Visible

WMM: Open

Wi-Fi Protected Setup

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

WPS-PBC Status Enable or disable WPS Push Button Configuration (PBC) functionality. Enabling this feature will allow wireless clients to connect to the Wi-Fi through an encrypted connection established by pressing the WPS button. Please refer to **WPS Button** on **page 62**.

Wi-Fi Protected Setup

WPS-PBC Status: 

Guest Zone

The **Guest Zone** feature will allow you to create a temporary wireless network for guests to access the Internet. This zone will be separate from your main Wi-Fi network.

Go to **Settings > Wireless**, then click the **Guest Zone** link. Click **Save** at any time to save the changes you have made on this page.

Guest Network

2.4 GHz Status

Enable or disable the 2.4 GHz Guest Wi-Fi network. The default is disabled.

Wi-Fi Name (SSID)

Enter a name for your 2.4 GHz Guest wireless network.

5 GHz Status

Enable or disable the 5 GHz Guest Wi-Fi network. The default is disabled.

Wi-Fi Name (SSID)

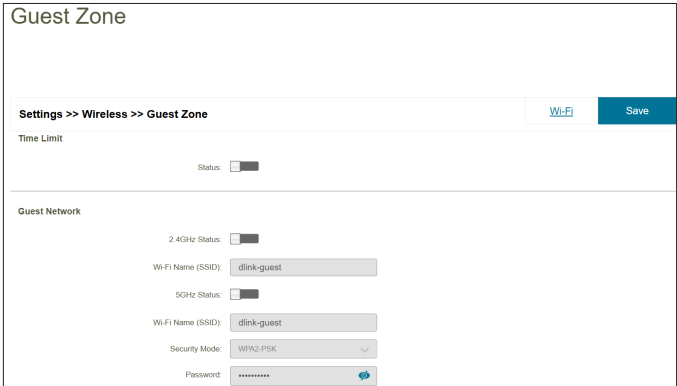
Enter a name for your 5 GHz Guest wireless network.

Security Mode

Choose **Open**, **WPA-PSK**, **WPA2-PSK**, **WPA3-AES**, **WPA/WPA2-PSK**, or **WPA2-PSK/WPA3-AES**. WPA3 provides the highest level of encryption among these. Note that WPS will be disabled when the Security Mode is set to WPA-PSK or WPA3-AES.

Password

Create a Wi-Fi password that's 10 to 63 characters long and contains at least 3 of the following character types: uppercase letters, lowercase letters, numbers, and special characters. Your wireless clients will need to enter this password to successfully connect to the network.



Time Limit

Note: Enable the Guest Zone above first to configure Time Limit.

Status Enable the Time Limit function to specify how long guests are allowed to access the network.

Set End Time Select the duration: No limit, 4 hours, 8 hours, 24 hours.

Remaining Time Displays the remaining duration of guest network access.

Settings >> Wireless >> Guest Zone

Time Limit

Status: ☒

Set End Time:

No limit

Remaining Time: 0 Minute

Network

This section allows you to change the local network settings of the router and configure the DHCP settings. Go to **Settings > Network**. Click **Save** at any time to save the changes you have made on this page.

Network Settings

LAN IP Address

Enter the IP address of the router. The default IP address is **192.168.200.1**.
If you change the IP address, you will need to enter the new IP address in your browser to get back into the web management.

Subnet Mask

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

Enable DNS Relay

Disable this option to pass your ISP's DNS server information directly to your client computers. Enable this to have client computers use the router as their DNS server.

Status

Enable or disable the DHCP server.

Settings >> Network

Network Settings

LAN IP Address:

192.168.200.1

Subnet Mask:

255.255.255.0

Enable DNS Relay:

☐

Network

Advanced Settings...

DHCP IP Address Range Enter the starting and ending IP addresses for the DHCP server’s IP assignment.

Note: *If you have reserved static IP addresses for client devices, make sure the IP addresses are outside of this range or you might have an IP conflict.*

DHCP Lease Time Enter the length of time for the IP address lease in minutes. The default is 1440 minutes.

DHCP Server

Status: ☒

DHCP IP Address Range: 192.168.200. to 192.168.200.

DHCP Lease Time: minutes

Features

Firewall

The integrated firewall helps protect your network from malicious attacks over the Internet. Go to **Features > Firewall** to access the **Advanced** page.

To configure the IPv4 firewall rules, click the **IPv4 Rules** tab. Refer to **Firewall Settings - IPv4/IPv6 Rules** on **page 42**.

To configure the IPv6 firewall rules, click the **IPv6 Rules** tab. Refer to **Firewall Settings - IPv4/IPv6 Rules** on **page 42**.

To configure the Website firewall rules, click the **Website Filter** tab. Refer to **Firewall Settings - Website Filter** on **page 44**.

Click **Save** at any time to save the changes you have made on this page.

Anti DoS attack Enable or disable protection against Denial-of-Service (DoS) attacks that could disrupt normal router operation.

Enable Remote Management Enable remote management over the Internet.

Remote Admin Port The port number used for accessing the device's web management interface. The default port number is **8080**.

WAN Ping Controls whether your router replies to ICMP echo requests coming from the Internet.

PPTP PassThrough Controls whether devices inside your network (LAN) can establish outbound VPN connections using the PPTP (Point-to-Point Tunneling Protocol) through the router.

L2TP PassThrough Controls whether devices inside your LAN can make outbound VPN connections using the L2TP (Layer 2 Tunneling Protocol) through the router.

IPSec PassThrough Controls whether devices on your LAN can create outbound VPN connections using the IPSec (Internet Protocol Security) protocol through the router.

Firewall Settings

Your router's high-performance firewall feature continuously monitors Internet traffic, protecting your network and connected devices from malicious Internet attacks.

Features >> Firewall Settings >> Advanced [Website Filter](#) [IPv4 Rules](#) [IPv6 Rules](#) [Save](#)

Anti DoS attack:

Anti DoS attack: ☐

Remote Management

Enable Remote Management: ☒

Remote Admin Port:

WAN PING

WAN PING: ☐

PPTP PassThrough

PPTP PassThrough: ☒

L2TP PassThrough

L2TP PassThrough: ☒

IPSec PassThrough

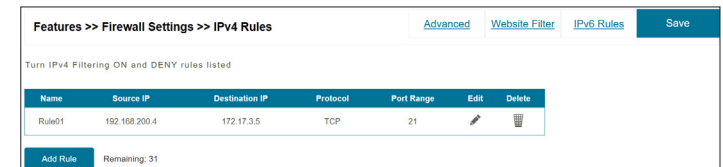
IPSec PassThrough: ☒

Firewall Settings - IPv4/IPv6 Rules

The IPv4/IPv6 Rules section is an advanced option that lets you configure what traffic is not allowed to pass through the network. Go to **Features > Firewall**, then click the **IPv4 Rules** tab or the **IPv6 Rules** tab to configure rules for filtering the Internet traffic based on parameters like IP address and ports.

To configure the Firewall Advanced settings, click the **Advanced** link. Refer to **Firewall** on **page 41**.

To remove a rule, click on the trash can icon in the Delete column. To edit a rule, click on the pencil icon in the Edit column.



Firewall Settings - IPv4/IPv6 Rules

To create a new blocking rule, click on the **Add Rule** button. For IPv6 Rules, you must enable the IPv6 state first (go to **Settings > Internet**).
Click **Save** when you are done.
A maximum of 32 rules can be defined. If you edit or create a rule, the following options will appear:

IPv4/IPv6 Rule	
Name	Enter a name for the rule.
Source IP Address Range (LAN)	Enter the source IP address range (e.g. 1.1.1.1-1.1.1.2 for IPv4 or 2001::1-2001::2 for IPv6) that the rule will apply to. Both a single IP address and a range of IP addresses can be entered.
Destination IP Address Range (WAN)	Enter the destination IP address (e.g. 1.1.1.1 for IPv4 or 2001::1 for IPv6) that the rule will apply to.
Protocol & Port Range	Select a traffic protocol to deny (TCP , UDP or TCP+UDP) and then enter a single port or a range of ports (e.g. 21-23) that the rule will apply to.

Click **Apply** when you are done.

Create New Rule ✕

Name:

Source IP Address Range:

LAN

Destination IP Address Range:

WAN

Protocol & Port Range:

TCP

Apply

Firewall Settings - Website Filter

To create a new blocking rule, click on the **Add Rule** button. Click **Save** when you are done. A maximum of 10 rules can be defined. If you edit or create a rule, the following options will appear:

Website Filter

Click **Add Rule** to add a new website to be blocked:

Website Name Enter a name for the website. This blocks access to websites based on the domain names. For example, use "ABC.com" to block both "ABC.com" and "www.ABC.com".

You can also modify or delete an existing rule.

Website Filter

The website filters feature allows rules to be set that restrict access to a specified web address (URL) or blocks specified keywords in the URL.

Features >> Firewall Settings >> Website Filter

AdvancedIPv4 RulesIPv6 RulesSave

DENY clients access to ONLY these sites

Website URL/Domain

Delete

Add Rule

Remaining: 9

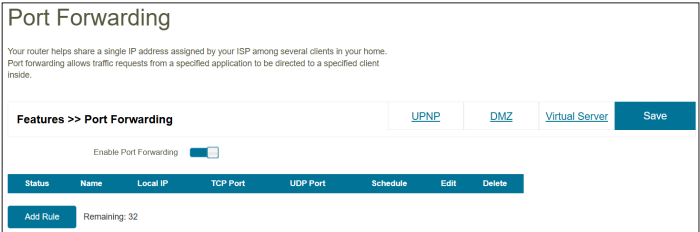
Features

Port Mapping

Port forwarding allows you to specify a port or range of ports to forward to specific devices on the network. This might be necessary for certain applications to connect through the router.

Go to **Features > Port Mapping > Port Forwarding**. To configure Port Forwarding, enable the Port Forwarding first.

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:



Port Forwarding

Name Enter a name for the rule.

Local IP Enter the IP address of the device on your local network to which the port will be forwarded. Alternatively, select the device from the drop-down menu.

Port Type Select TCP, UDP, or both.

Port Number Enter the TCP or UDP ports (1-65535) that you want to forward. You can enter a single port or a range of ports (for example, 24 or 3000-4000).

Click **Apply** when you are done.

Create New Rule

Name:

Local IP:

<< Computer Name

Port Type:

TCP

Port Number:

1-65535

Apply

You can later remove or edit a rule. To remove a rule, click on its trash can icon in the Delete column. To edit a rule, click on its pencil icon in the Edit column.

Port Mapping - Virtual Server

The virtual server allows external (WAN) traffic to access a specific device in the local network by mapping external ports to internal IP address and ports. It enables the selection of predefined services with corresponding communication ports for redirection. This might be necessary if you are hosting services behind the router. Go to **Features > Port Mapping**, then click the **Virtual Server** tab.

To remove a rule, click on its trash can icon in the **Delete** column. To edit a rule, click on its pencil icon in the **Edit** column.

Virtual Server

Your router helps share a single IP address assigned by your Internet service provider among several clients in your home. Virtual servers are preset port mappings for popular services, like a web or e-mail server, that route traffic to a specified client inside.

Features >> Virtual Server

[UPNP](#)[DMZ](#)[Port Forwarding](#)

Save

Enable Virtual Server ☒

Status	Name	Local IP	Protocol	External Port	Internal Port	Schedule	Edit	Delete
--------	------	----------	----------	---------------	---------------	----------	------	--------

Add Rule

Remaining: 32

Virtual Server

To create a new rule, first enable Virtual Server, then click the **Add Rule** button. Click **Apply** when you are done. If you edit or create a rule, the following options will appear:

Virtual Server Settings

Name Enter a name for the rule. Alternatively, select the protocol/Application from the drop-down menu. Depending on a requested service, the router redirects the external service request to an appropriate internal host.

Local IP Enter the IP address of the device on your local network to which the external port will forward. Alternatively, select the device from the drop-down menu.

Protocol Select a traffic protocol to allow or deny (TCP, UDP, or Both).

External Port If you select TCP, UDP, or Both as the protocol, enter the public port or port range (e.g. 21-23) you want to forward.

Internal Port If you select TCP, UDP, or Both as the protocol, enter the private port or port range (e.g. 21-23) you want to open.

Create New Rule

Name: << Application Name

Local IP: << Computer Name

Protocol: TCP

External Port:

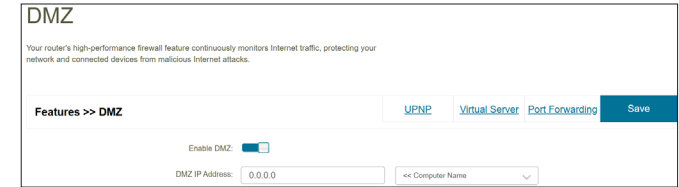
Internal Port:

Apply

DMZ

The DMZ feature allows you to designate one device on your local network to be exposed directly to the Internet, bypassing most of the router's firewall protection.

Go to **Features > Port Mapping**, then click the **DMZ** tab.



DMZ Settings

Enable DMZ Enable or disable Demilitarized Zone (DMZ). Devices in this zone are completely exposed to threats over the Internet, and is not recommended unless they are applications that required unrestricted inbound access.

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.

Click **Save** when you are done.

UPNP

Go to **Features > Port Mapping**, then select **UPNP** to configure the UPNP feature. Universal Plug and Play (UPnP) enables the router to automatically detect and work with compatible network devices, applications, and services. When enabled, UPnP allows these devices to automatically configure port forwarding and firewall settings

UPnP Settings

UPnP Enable or disable Universal Plug and Play (UPnP).

UPNP

After the Universal Plug and Play (UPnP) function is enabled, a computer on a LAN can request a router to perform port conversion automatically. In this way, computers on the Internet can access resources on LAN computers when needed (such as MSN Messenger or Xunlei, BT, PPTV and other applications supporting UPnP protocol), so that you can enjoy a more stable network when watching online videos or using multi-point download and other software.

Features >> UPNP

DMZ

Virtual Server

Port Forwarding

UPnP: ☒

Name	Local IP	Port Type	Internal Port	External Port
------	----------	-----------	---------------	---------------

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Dynamic DNS

Most Internet Service Providers (ISPs) assign a dynamic IP address to the router, which may change periodically. Click **Save** at any time to save the changes you have made on this page. The Dynamic DNS (DDNS) feature resolves this issue by linking your changing IP address to a fixed domain name. With DDNS enabled, you can simply enter your registered domain name in a web browser to access your network or server, regardless of IP address changes.

Go to **Features > Dynamic DNS**.

Dynamic DNS Settings

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.

Domain 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 value (in hours) to indicate how often the router should update its Dynamic DNS settings.

Dynamic DNS

Dynamic Domain Name Service allows your router to associate an easy-to-remember domain name such as [YourDomainName].com with the regularly changing IP address assigned by your Internet Service provider. This feature is helpful when running a virtual server.

Features >> Dynamic DNS

Save

Enable Dynamic DNS: ☒

Status: Cannot connecting to provider

Server Address: dyndns.com

dyndns.com

Domain Name:

User Name:

Password:

Time Out: 24 hours

Management Time

You can set time zone and the Network Time Protocol (NTP) server on this page. Go to **Management > Time** to access this page.
Click **Save** to apply the settings when you are done with your changes.

Time Configuration

Enable Daylight Saving Automatically adjusts the system clock forward or backward when daylight saving time starts or ends.

Automatic Time Configuration

Update Time Using an NTP Server Enable this option to synchronize the time settings with an NTP server automatically.

NTP Server Select NTP server from the drop-down menu to synchronize the time and date automatically.
Choose **Manual** to enter the NTP server's IP address or domain name.

Time Zone Select the router's time zone f.

Manual Time Configuration

Date Enter the current date in this format: YYYY, mm, and dd.

Time Select the current time in the 24-hour clock format.

Time

Your router's internal clock is used for data logging and schedules for features. The date and time can be synchronized with a public time server on the Internet, or set manually.

Management >> System Time

LED SettingsScheduleSave

Time Configuration

Time: 2026/04/04 14:14:52

Enable Daylight Saving ☐

Automatic Time Configuration

Sync via NTP Server ☒

NTP Server: pool.ntp.orgManual

Time Zone: (GMT+08:00) Beijing, Chongqing, Hong Kong, Urumqi

LED Settings

This page allows you to control LED indicators of the S12. To access this page, go to **Time > LED Settings**. Click **Save** at any time to save the changes you made on this page.

LED Control

- LED Settings**
- Enable or disable the LED control:
- When disabled, the LED indicators will remain on at all times.
 - When enabled, you can configure a schedule below to determine when the LED indicators should turn off.
- Schedule**
- Select how LED indicators should be controlled:
- **Always Enable:** LED indicators will always be turned off.
 - **Scheduled:** Choose a pre-configured schedule to turn off the LED indicators during a specified time period.

LED Time

Your router's internal clock is used for data logging and schedules for features. The date and time can be synchronized with a public time server on the Internet, or set manually.

Management >> LED Settings

Time

Schedule

Save

LED Settings

LED Settings: ☒

Schedule: Always Enable

Schedule

This page allows you to set schedules for LED control. To access this page, go to **Time > Schedule**. Click **Save** at any time to save the changes you made on this page.

Schedule Configuration

To start configuring a schedule, click **Add Rule**:

Schedules Each box represents one hour, with the clock time (0~23) at the top of each column. To add a time period to the schedule, simply click on the start time and drag to the end time. You can add multiple days and multiple periods per day to the schedule.

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

Click **Apply** to save and close the page. Then click **Save** when you are done creating schedules.

To remove a rule, click on the trash can icon in the Delete column. To edit a rule, click on its pencil icon in the Edit column.

Schedule

Some features, such as the firewall and website filters, can be turned on or off based on a schedule. One common use of schedules is to control access to the Internet by a specified device during specified time periods.

Management >> Schedule

Name	Schedule	Edit	Delete
LED Time	Mon : 2:00 - 17:00		

Add Rule

Remaining: 0

System Log

The router keeps a running log of events. This log can be sent to a Syslog server. To access this feature, go to **Management > System Log**. Click **Save** at any time to save the changes you have made on this page.

Log Settings

System Log

Click the **Check System Log** to download a copy of the system log to your hard drive. You can view the log entries by opening them with any text editing applications, such as WordPad, on Windows.

Syslog Settings

Enable Logging to Syslog Server

Enable this function to send the router's logs to a SysLog Server.

Syslog Server IP Address

If **Enable Syslog** is **Enabled**, enter the IP address of the syslog server. Or, select from the drop-down menu for IP address auto-population if the Syslog server is connected to the router.

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

Log Settings

System Log:

Check System Log

SysLog Settings

Enable Syslog: ☐

System Admin

Admin

This page allows you to change the administrator (Admin) password. To access it, go to **System Admin > Admin**. Click **Save** at any time to save the changes you have made on this page.

Admin Password

Original Password Enter the original password for password change.

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. The password must adhere to the following rule:

- Contain 10 to 63 characters
- Contain at least three of the following character types: uppercase letters, lowercase letters, numbers, and special characters.

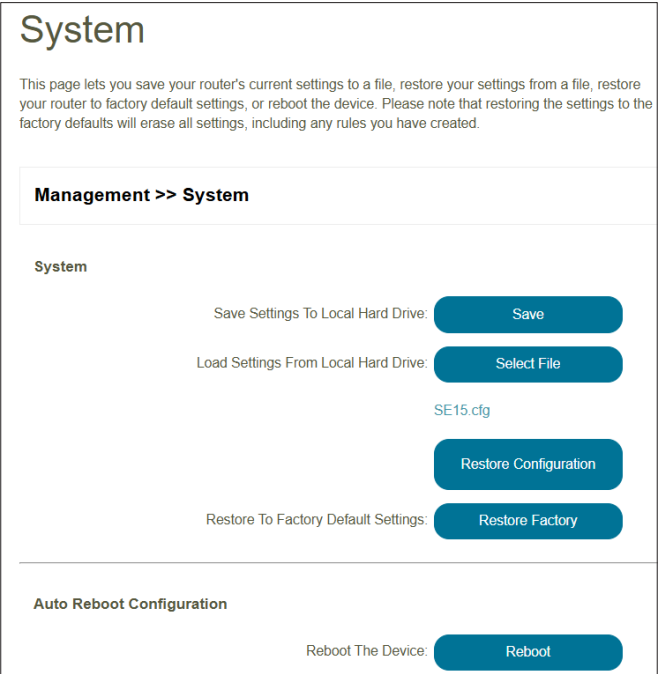
Verify Password Enter the new password again to confirm the entry.

The screenshot shows the 'Admin' configuration page. At the top, it says 'Admin' and has a note: 'The admin account can change all router settings. To keep your router secure, you should give the admin account a strong password.' Below this is a breadcrumb 'Management >> Admin' and two buttons: 'System' and 'Save'. The main section is titled 'Admin Password' and contains three input fields: 'Original password:', 'Password:', and 'Verify password:'. Each field is followed by a text input box.

System

This page allows you to save or restore your system configurations. It also allows you to reset or reboot the router. To access this page, go to **System Admin > System**.

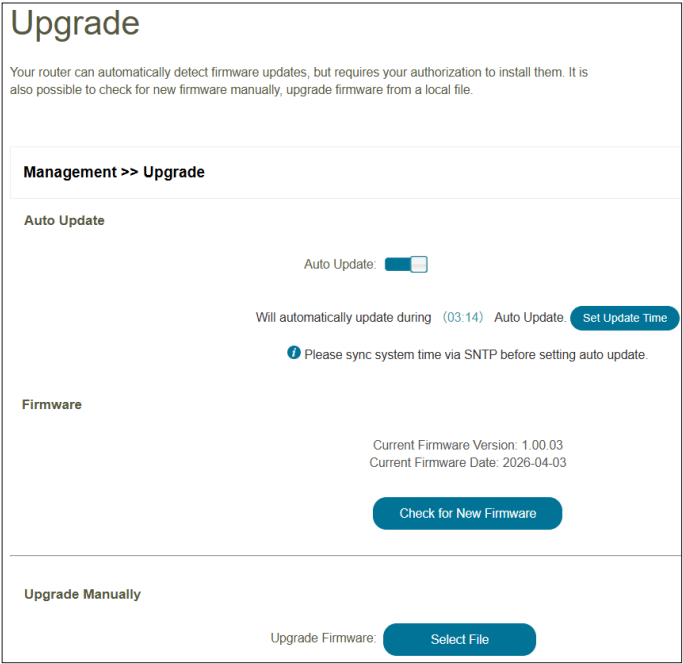
System Settings	
Save Settings To Local Hard Drive	Save the system settings in a file to the local hard drive. The configuration file will be saved in your browser’s download directory.
Load Settings From Local Hard Drive	Select the system settings from a previously saved file on the local hard drive. Click the Restore button that appears after the configuration file is selected to load the settings.
Restore to Factory Default Settings	Restore the system settings to factory default settings. This will erase all current settings.
Reboot the Device	Click Reboot to reboot the router.



Upgrade

This page allows you to upgrade the router's firmware, either automatically or manually. To manually upgrade the firmware, download the latest firmware file from <http://support.dlink.com> in advance. To access this page, go to **Management > Upgrade**.

Firmware	
Current Firmware Version	The current firmware's version will be displayed.
Check for New Firmware	Click this button to start checking for a new firmware version. If a new version is found, it will prompt you to install it.
Auto Update	
Automatic Upgrade	If enabled, the router will automatically check for and upgrade to the latest firmware available.
Set Update Time	You may set the S12 to automatically upgrade its firmware at a set time by enabling this function. Set the hour and minute for automatic upgrade every day.
Upgrade Manually	
Upgrade Firmware	If you wish to upgrade manually, first download the firmware file you wish to upgrade to. Then, click Select File to find the file and click Upload to install the new firmware.



MAC Filter

This page allows you to restrict clients’ Internet access by specifying their MAC addresses.
Go to **Management > MAC Filter** to configure the MAC Filter list.

Filter Rule

To start configuring a MAC filtering rule, click **Add Rule**:

Name Enter the host client’s name.

MAC Address Enter the MAC address of the client device.

Click **Apply**.
You can configure up to 24 MAC filter rules.

MAC Filter

Block specified devices from accessing the Internet through the router

Management >> MAC Filter

Save

Status	Name	MAC Address	Edit	Delete
Add Rule Remaining: 24				

Add Rule

Name:

MAC Address:

Apply

Statistics

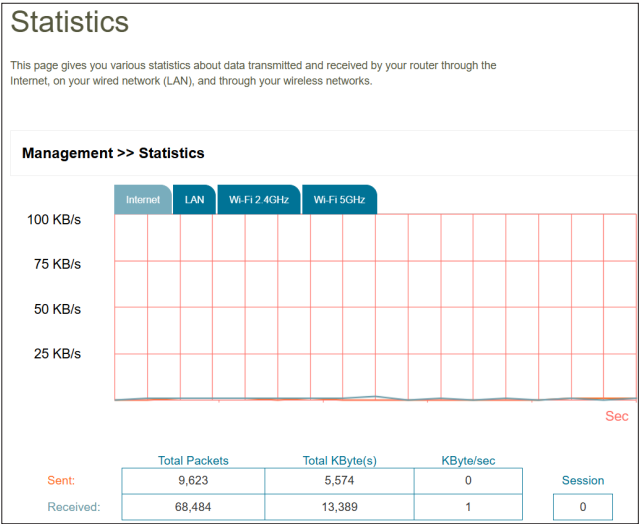
This page displays details about your network traffic. To access this page, go to **Management > Statistics**. Click **Clear** to reset the statistics.

On the Statistics page you can view the amount of data that passes through the LAN and wireless interfaces.

You can view **Internet**, **LAN**, **Wi-Fi 2.4 GHz**, or **Wi-Fi 5 GHz** by clicking the respective tab at the top. The real-time graph of network traffic will be shown. To clear the information on the graph, click **Clear**.

The table below for each interface and radio frequency shows the total number of packets and data that are sent and received through the interface.

The traffic counter will reset if the device is rebooted.



D-Link SetupGo App

The D-Link SetupGo App is a convenient app that simplifies the installation of S12. It provides configuration assistance and a quick access to essential network settings after the setup. Through the app, you can easily access and manage key network settings, including WAN settings, Wi-Fi configuration, and admin Password.

Note: To manage the S12 using the SetupGo App, you must first connect your device to the S12's Wi-Fi network.

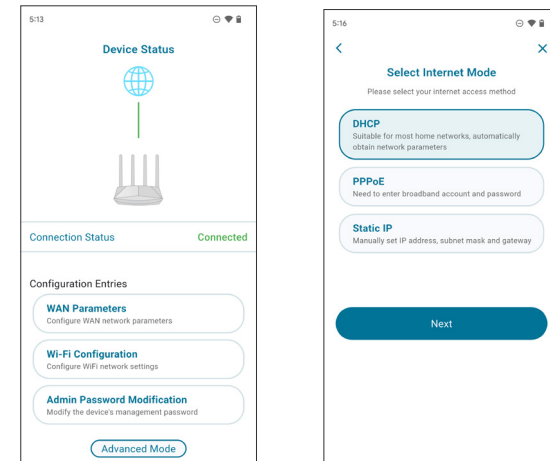
WAN Parameters

The WAN Parameters allows you to configure your Internet connection.

DHCP Select DHCP to allow the router to automatically obtain an IP address and related network parameters (such as DNS server) from your ISP. Tap Next to proceed with automatic configuration.

PPPoE Select PPPoE if your ISP requires login credentials. Enter the username and password provided by your ISP to establish the connection.

Static IP Select Static IP if your ISP has assigned you a fixed IP address. Enter the following details as provided by your ISP: IP address, subnet mask, default gateway, DNS server address.



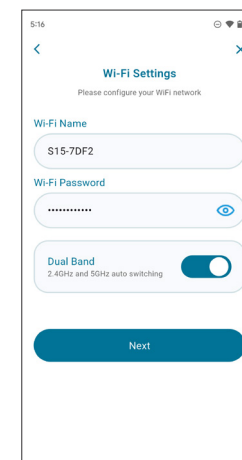
Wi-Fi Configuration

To set up and customize your Wi-Fi network, enter the following configuration parameters:

Wi-Fi Name Enter a name for the Wi-Fi network.

Wi-Fi Password Enter the password that will be required for client connection.

Dual Band Enable or disable the dual band function. If it is enabled, the clients will be automatically added to the best band, i.e. 2.4 GHz or 5 GHz instead of selecting one network to join manually. If it is disabled, enter the above Wi-Fi name and password for the 2.4 GHz and 5 GHz band individually.



Admin Password Modification

This Admin Password Modification allows you to update and secure your device management credentials.

Admin Password

To change the admin password, first enter the new password, then re-enter the password to confirm. The password must adhere to the following rule:

- Contain 10 to 63 characters.
- Include at least three of the following character types:
 - Uppercase letters (A–Z)
 - Lowercase letters (a–z)
 - Numbers (0–9)
 - Special characters (e.g., !, @, #, \$)

Advanced Mode

The Advanced Mode provides a link to the web management interface.

5:16

< Change Login Password X

Please set the device's management password

New Password

please enter new password

Confirm New Password

please enter new password again

Password Requirements

- Password length must be 10-63 characters
- No spaces allowed
- Must include at least 3 of the following: uppercase letters, lowercase letters, numbers, special characters

Previous

Complete Setup

Connect to a Wireless Client

WPS Button

The easiest way to connect your wireless devices to your Wi-Fi network is through 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 that you can press to connect to the 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 consulting your device's manual, follow the steps below:

Step 1 - Press the WPS button on the router for about 2 seconds. The WPS LED on the top will start blinking green.



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

Step 3 - Allow up to 2 minutes for your connection to be configured. Once the LED stops blinking, you will be connected and your wireless connection will be encrypted with the default WPA2 security method.

Windows® 11/10

When connecting to the S12 wirelessly for the first time, you will need to input the wireless network name (SSID) and Wi-Fi password (security key) of the device you are connecting to. Refer to the product label on the bottom of the device for the default Wi-Fi network SSID and password or enter the Wi-Fi credentials set during the initial configuration.

Note: To enjoy the benefits offered by Wi-Fi 6 and WPA3, please make sure that your operating system and wireless network adapter support Wi-Fi 6.

To join an existing network, locate the wireless network icon ( or  on

Windows 10 or    on Windows 11) in the taskbar. For Windows 11, select **Manage Wi-Fi connections**. Then it will display a list of wireless networks which are within your computer's range. Select a desired network by clicking on its SSID.

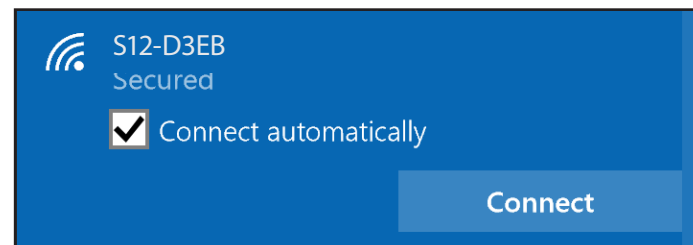
Or you can set up a wireless networking by visiting the Network Settings page:

On Windows 10, select **Start** , then select **Settings**  > **Network &**

Internet  > **Status**  > **Network and Sharing Center**.

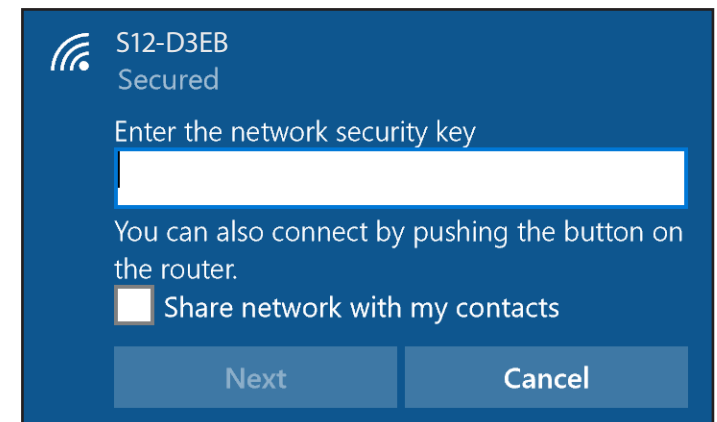
On Windows 11, select **Start**, type **control panel**, then select **Control Panel** > **Network and Internet** > **Network and Sharing Center**.

Then select **Set up a new connection or network** and follow the wizard.



To ensure automatic connection to the router when your device next detects the SSID, check the **Connect Automatically** check box.

You will then be prompted to enter the Wi-Fi password (network security key) for the wireless network. Enter the password into the box and click **Next** to connect to the network. Your computer will automatically connect to this wireless network whenever the network is detected.



Troubleshooting

This chapter provides solutions to problems that can occur during the installation and operation of the router. Read the following descriptions if you are having any problems.

1. Why can't I access the web-based management interface?

When entering the IP address of the D-Link router (**192.168.200.1** for example), you are not connecting to a website, nor do you have to be connected to the Internet. The device has the utility built-in to a ROM chip in the device itself. Your computer must be on the same IP subnet to connect to the web-based utility.

- Make sure you have an updated Java-enabled web browser. We recommend the following:
 - Microsoft Edge
 - Mozilla Firefox 28 or higher
 - Google™ Chrome 28 or higher
 - Apple Safari 6 or higher
- Verify physical connectivity by checking for solid link lights on the device. If you do not get a solid link light, try using a different cable, or connect to a different port on the device if possible. If the computer is turned off, the link light may not be on.
- Disable any Internet security software running on the computer. Software firewalls such as ZoneAlarm, BlackICE, Sygate and Norton Personal Firewall may block access to the configuration pages. Check the help files included with your firewall software for more information on how to disable or configure it.

- Configure your Internet settings:
 - Go to Start > Settings > Control Panel > Network and Internet > Network and Sharing Center. Click the Internet Options under See Also at the bottom left.
 - Click the Security tab, click the Default Level button to reset the selected zone to default settings.
 - Click the Connections tab, then click the **LAN Settings** button. Make sure nothing is checked. Click **OK**.
 - Close your web browser (if opened) and re-open it.
- Access the web management. Open your web browser and enter the IP address of your D-Link router in the address bar. This should open the login page for your web management.
- If you still cannot access the configuration, unplug the power to the router for 10 seconds and plug back in. Wait for about 30 seconds and try to access the configuration. If you have multiple computers, try connecting using a different computer.

2. What can I do if I forget my password?

If you forget your password, you must reset your router. This process will change all your settings back to the factory defaults. To reset the router, locate the reset button (hole) on the rear panel of the unit. With the router powered on, use a paperclip to hold the recessed button down for about 10 seconds (see **S12 Rear Panel on page 5**). Release the button and the router will go through its reboot process. Wait for about 30 seconds to access the router. The default IP address is **192.168.200.1**.

3. How to access web management interface after changing the device's mode (Repeater or Bridge)?

The device's IP address may change after you modify the Mode Settings (go to **Settings> ModeSet**). Once the extended network has been successfully established, connect to the network either via a wired or wireless connection, then open a web browser and enter the following address to log in to the router: ***https://dlinkrouter.local***.

Wireless Basics

Based on industry standards, D-Link wireless products provide easy-to-use and compatibly high-speed wireless connectivity within your home, business, or public accessible wireless networks. Strictly adhering to the IEEE standard, the D-Link wireless products family will allow you to 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 through wires.

Wireless LANs are used increasingly in both home and office environments, and at public areas such as airports, coffee shops, and universities. Innovative ways to utilize WLAN technology is 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. 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 for sensors to collect data for cloud-based applications through an Internet connection supplied through the wired LAN. A wireless router or gateway 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 a worldwide leader and also award-winning designer, developer, and manufacturer of networking products. We deliver the performance you need at an affordable price, and offer all the products you need to build your network.

How does wireless technology work?

Wireless technology works just as how cordless phones work: through radio signals, data is transmitted from one point A to point B. But there are restrictions for wireless technology: how you can access the network. You must be within the range of a wireless network area to be able to connect your computer. There are, basically, 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 away. 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, both the speed and wireless operation range of WPAN are less than those of WLAN, and WPAN in turn does not consume as much power as WLAN does. This makes it ideal for personal devices, such as mobile phones, PDAs, headphones, laptops, speakers, and other devices that operate on batteries.

Where is wireless technology 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 set up, but if you're configuring it for the first time it could be quite a task as you may not know 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

When you configure a wireless network, here are a few things to keep in mind:

Centralize your router or access point

Make sure you place a router/access point at 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 and extend the coverage 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 may operate on the same frequency.

Wireless Encryption

Don't let your next-door neighbors or intruders connect to your wireless network. Encrypt your wireless network by turning on the router's security feature. Refer to **Wireless on page 32** for detailed information on how to set it up.

Wireless Security

This section introduces different encryption levels and types you can use to better protect your data from intruders. The router offers the following types of security protocols:

- WPA-Personal (Wi-Fi Protected Access Pre-Shared Key)
- WPA2-Personal (Wi-Fi Protected Access Pre-Shared Key)
- WPA3-Personal (Wi-Fi Protected Access Pre-Shared Key)

What is WPA?

Wi-Fi Protected Access (WPA), is a Wi-Fi standard that was designed to improve the security features of Wired Equivalent Privacy (WEP).

The 2 major improvements over WEP:

- Improved data encryption through the Temporal Key Integrity Protocol (TKIP). TKIP scrambles keys using a hashing algorithm and by adding an integrity-checking feature to ensure that the keys have not been tampered. WPA2 is based on 802.11i and uses Advanced Encryption Standard (AES) instead of TKIP.
- User authentication through the Extensible Authentication Protocol (EAP), which is generally missing in WEP. WEP regulates access to a wireless network based on a computer's hardware-specific MAC address, which is relatively simple to be sniffed out and stolen. EAP is built on a more secure public-key encryption system to ensure that only authorized network users can access the network.

WPA2-PSK/WPA3-SAE uses a passphrase or key to authenticate your wireless connection. The key is an alpha-numeric password between 8 and 63 characters long. The password can include symbols (!?*&_) and spaces. This key must be the exact same key entered on your wireless router or access point.

WPA3 has the strongest encryption among these with an increased cryptographic capability and the requirements of the Protected Management Frames (PMFs) to facilitate protection from snooping attack.

Technical Specifications

Device Interfaces

- 1 x Gigabit Ethernet WAN port
- 3 x Gigabit Ethernet LAN port
- 1 x WPS Button
- 1 x Reset Button
- 1 x Power Connector

Standards

- 2.4 GHz: IEEE 802.11n/g/b¹
- 5 GHz: IEEE 802.11ac/n/a¹
- Ethernet: IEEE 802.3u/ab
- Wi-Fi Management: IEEE 802.11k/v/h

Antenna Types

- 2 x 2.4 GHz internal antennas¹
- 2 x 5 GHz internal antennas¹

Security

- WPA™ - Personal
- WPA2™ - Personal
- WPA3™ - Personal

Power

- 12 V / 1A

Temperature

- Operating: 0 to 40 °C (32 to 104 °F)
- Storage: -20 to 65 °C (-4 to 149 °F)

Humidity

- Operating: 10% to 90% maximum, non-condensing
- Storage: 5% to 95% maximum, non-condensing

Certifications

- CE

Dimensions

187.4 x 104.5 x 30.8 mm (7.38 x 4.11 x 1.21 in)

Weight

254.9 g (8.99 oz)

¹ Frequency Range varies depending on country's regulation; the router does not include 5.25-5.35 GHz & 5.47-5.725 GHz in some regions.

² Maximum wireless signal rate derived from IEEE Standard 802.11be/ax/ac/n/g/b/a specifications. Actual performance may vary due to settings, cabling, temperature, network configuration, interface, device compatibility, environmental and on-site conditions, and other similar factors. References to power capability, signal or processing speed, frequency range, signal range or distance, data encryption, storage capacity, display properties, or other performance metrics are based on optimal conditions derived from industry standards and provided for informational purposes only.

³ Specifications may be subject to change without prior notice.

Regulatory Information

Federal Communication Commission Interference Statement

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 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.

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

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Operations in the 5.15-5.25GHz band are restricted to indoor usage only. This device meets all the other requirements specified in Part 15E, Section 15.407 of the FCC Rules.

FCC regulations restrict the operation of this device to indoor use only.

The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet in the 5.925-6.425 GHz band.

Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.

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 & your body.

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

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

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

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

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

Caution :

- (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;
- (ii) the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;
- (iii) 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; and
- (iv) the worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in Section 6.2.2(3) shall be clearly indicated.
- (v) Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

Avvertimento:

Le guide d'utilisation des dispositifs pour réseaux locaux doit inclure des instructions précises sur les restrictions susmentionnées, notamment :

- (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;
- (ii) le gain maximal d'antenne permis pour les dispositifs utilisant les bandes de 5250 à 5 350 MHz et de 5470 à 5725 MHz doit être conforme à la limite de la p.i.r.e.;
- (iii) le gain maximal d'antenne permis (pour les dispositifs utilisant la bande de 5 725 à 5 850 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;
- (iv) les pires angles d'inclinaison nécessaires pour rester conforme à l'exigence de la p.i.r.e. applicable au masque d'élévation, et énoncée à la section 6.2.2 3), doivent être clairement indiqués.
- (v) De plus, les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5250-5350 MHz et 5650-5850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN-EL.

Radiation Exposure Statement

This equipment complies with ISSED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 40 cm between the radiator and your body.

Déclaration d'exposition aux radiations

Cet équipement est conforme aux limites d'exposition aux rayonnements ISSED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 40 cm de distance entre la source de rayonnement et votre corps.

IC Notice

Operation shall be limited to indoor use only.

Operation on oil platforms, automobiles, trains, maritime vessels and aircraft shall be prohibited except for on large aircraft flying above 3,048 m (10,000 ft).

leur utilisation doit être limitée à l'intérieur seulement;

leur utilisation à bord de plateformes de forage pétrolier, d'automobiles, de trains, de navires maritimes et d'aéronefs doit être interdite, sauf à bord d'un gros aéronef volant à plus de 3 048 m (10 000 pi) d'altitude.

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。

1. 使用此產品時應避免影響附近雷達系統之操作。

「電磁波曝露量MPE標準值 $1\text{mW}/\text{cm}^2$ ，本產品使用時建議應距離人體 22 cm」

European Community Declaration of Conformity:

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

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

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

Warning Statement:

The equipment supplied by an approved external power adapter which is considered to be Pluggable Equipment Type A. The socket outlets shall be installed near the equipment and be easily accessible.

For EU/EFTA and UK(NI), this product can be used in the listed countries.



AT	BE	BG	CH	CY	CZ	DE	DK	EE	EL	ES
FI	FR	HR	HU	IE	IS	IT	LI	LT	LU	LV
MT	NL	NO	PL	PT	RO	SE	SI	SK	TR	UK(NI)

This product can be used in the UK



UK

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www.dlink.com

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, 5 GHz, 5.8 GHz or all.

Technology	Frequency	Max. Output Power (EIRP)
5 GHz	5.15 – 5.25 GHz	200 mW
	5.25 – 5.35 GHz	200 mW
	5.47 – 5.725 GHz	1 W
2.4 GHz	2.4 – 2.4835 GHz	100 mW
5.8 GHz	Channel	
IEEE 802.11a	149	16 mW
	165	14.66 mW
IEEE 802.11n_20	149	17.99 mW
	165	15.60 mW
IEEE 802.11n_40	151	18.9 mW
	159	14.6 mW
IEEE 802.11ac_20	149	17.9 mW
IEEE 802.11ac_20	165	13.37 mW
IEEE 802.11ac_40	151	17.99 mW
IEEE 802.11ac_40	159	16.7 mW

Technology	Frequency	Max. Output Power (EIRP)
5.8 GHz	Channel	
IEEE 802.11ac_80	155	15.4 mW
IEEE 802.11ax_20	149	9.75 mW
IEEE 802.11ax_20	165	10.07 mW
IEEE 802.11ax_40	151	9.95 mW
IEEE 802.11ax_40	159	10.21mW
IEEE 802.11ax_80	155	9.98 mW
IEEE 802.11be_20	149	10.19 mW
IEEE 802.11be_20	165	9.82 mW
IEEE 802.11be_40	151	9.89 mW
IEEE 802.11be_40	159	9.86 mW
IEEE 802.11be_80	155	10.19 mW

CE EMI CLASS A WARNING (only for class A product)

This equipment is compliant with Class A of EN 55032. In a residential environment this equipment may cause radio interference.

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, die 5 GHz unterstützen, unterstützen die Funktionen DFS (Dynamic Frequency Selection/Dynamische Frequenzauswahl) und TPC (Transmit Power Control/Regelung der Sendeleistung bei Funksystemen mit mobilen Teilnehmern), die bei dem Betrieb in 5 GHz innerhalb der Europäischen Gemeinschaft erforderlich sind.
- Bitte lesen Sie das Produkthandbuch oder das Datenblatt um zu erfahren, ob Ihr Produkt 2,4 GHz, 5 GHz, 5.8 GHz einzeln oder kombiniert verwendet.

Technologie	Frequenz	Max. Ausgangsleistung (EIRP)
5 GHz	5.15 – 5.25 GHz	200 mW
	5.25 – 5.35 GHz	200 mW
	5.47 – 5.725 GHz	1 W
2.4 GHz	2.4 – 2.4835 GHz	100 mW
5.8 GHz	Channel	
IEEE 802.11a	149	16 mW
	165	14.66 mW
IEEE 802.11n_20	149	17.99 mW
	165	15.60 mW
IEEE 802.11n_40	151	18.9 mW
	159	14.6 mW
IEEE 802.11ac_20	149	17.9 mW
IEEE 802.11ac_20	165	13.37 mW
IEEE 802.11ac_40	151	17.99 mW
IEEE 802.11ac_40	159	16.7 mW

Technologie	Frequenz	Max. Ausgangsleistung (EIRP)
5.8 GHz	Channel	
IEEE 802.11ac_80	155	15.4 mW
IEEE 802.11ax_20	149	9.75 mW
IEEE 802.11ax_20	165	10.07 mW
IEEE 802.11ax_40	151	9.95 mW
IEEE 802.11ax_40	159	10.21mW
IEEE 802.11ax_80	155	9.98 mW
IEEE 802.11be_20	149	10.19 mW
IEEE 802.11be_20	165	9.82 mW
IEEE 802.11be_40	151	9.89 mW
IEEE 802.11be_40	159	9.86 mW
IEEE 802.11be_80	155	10.19 mW

WARNUNG ZUR CE EMI KLASSE A (gilt nur für Produkte der Klasse A)

Dieses Gerät entspricht Klasse A der EN 55032. In einer Wohngeländeumgebung kann dieses Gerät Funkstörungen verursachen.

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.
- Veuillez consulter le manuel ou la fiche technique du produit pour vérifier si votre produit utilise 2,4 GHz, 5 GHz ou tous.

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 5/5.8 GHz.

Technologie	Fréquence	Puissance de sortie max. (EIRP)
5 GHz	5.15 – 5.25 GHz	200 mW
	5.25 – 5.35 GHz	200 mW
	5.47 – 5.725 GHz	1 W
2.4 GHz	2.4 – 2.4835 GHz	100 mW
5.8 GHz	Channel	
IEEE 802.11a	149	16 mW
	165	14.66 mW
IEEE 802.11n_20	149	17.99 mW
	165	15.60 mW
IEEE 802.11n_40	151	18.9 mW
	159	14.6 mW
IEEE 802.11ac_20	149	17.9 mW
IEEE 802.11ac_20	165	13.37 mW
IEEE 802.11ac_40	151	17.99 mW
IEEE 802.11ac_40	159	16.7 mW

Technologie	Fréquence	Puissance de sortie max. (EIRP)
5.8 GHz	Channel	
IEEE 802.11ac_80	155	15.4 mW
IEEE 802.11ax_20	149	9.75 mW
IEEE 802.11ax_20	165	10.07 mW
IEEE 802.11ax_40	151	9.95 mW
IEEE 802.11ax_40	159	10.21mW
IEEE 802.11ax_80	155	9.98 mW
IEEE 802.11be_20	149	10.19 mW
IEEE 802.11be_20	165	9.82 mW
IEEE 802.11be_40	151	9.89 mW
IEEE 802.11be_40	159	9.86 mW
IEEE 802.11be_80	155	10.19 mW

AVERTISSEMENT CE EMI CLASSE A (uniquement pour les produits de classe A)

Cet équipement est conforme à la classe A de la norme EN 55032. Dans un environnement résidentiel, cet équipement peut provoquer des interférences radio.

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.
- Consultare il manuale del prodotto o la scheda tecnica per verificare se il prodotto utilizza 2,4 GHz, 5 GHz o tutti.

Tecnologia	Frequenza	Potenza massima in uscita (EIRP)
5 GHz	5.15 – 5.25 GHz	200 mW
	5.25 – 5.35 GHz	200 mW
	5.47 – 5.725 GHz	1 W
2.4 GHz	2.4 – 2.4835 GHz	100 mW
5.8 GHz	Channel	
IEEE 802.11a	149	16 mW
	165	14.66 mW
IEEE 802.11n_20	149	17.99 mW
	165	15.60 mW
IEEE 802.11n_40	151	18.9 mW
	159	14.6 mW
IEEE 802.11ac_20	149	17.9 mW
IEEE 802.11ac_20	165	13.37 mW
IEEE 802.11ac_40	151	17.99 mW
IEEE 802.11ac_40	159	16.7 mW

Tecnologia	Frequenza	Potenza massima in uscita (EIRP)
5.8 GHz	Channel	
IEEE 802.11ac_80	155	15.4 mW
IEEE 802.11ax_20	149	9.75 mW
IEEE 802.11ax_20	165	10.07 mW
IEEE 802.11ax_40	151	9.95 mW
IEEE 802.11ax_40	159	10.21 mW
IEEE 802.11ax_80	155	9.98 mW
IEEE 802.11be_20	149	10.19 mW
IEEE 802.11be_20	165	9.82 mW
IEEE 802.11be_40	151	9.89 mW
IEEE 802.11be_40	159	9.86 mW
IEEE 802.11be_80	155	10.19 mW

CE EMI CLASSE A AVVISO (solo per prodotti di classe A)

La presente apparecchiatura è conforme alla Classe A di EN 55032. In ambienti residenziali, questa apparecchiatura potrebbe causare interferenze radio.

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 producthandleiding of datasheet om te controleren of uw product 2,4 GHz, 5 GHz of alle frequenties gebruikt.

Technologie	Frequentie	Max. uitgangsvermogen (EIRP)
5 GHz	5.15 – 5.25 GHz	200 mW
	5.25 – 5.35 GHz	200 mW
	5.47 – 5.725 GHz	1 W
2.4 GHz	2.4 – 2.4835 GHz	100 mW
5.8 GHz	Channel	
IEEE 802.11a	149	16 mW
	165	14.66 mW
IEEE 802.11n_20	149	17.99 mW
	165	15.60 mW
IEEE 802.11n_40	151	18.9 mW
	159	14.6 mW
IEEE 802.11ac_20	149	17.9 mW
IEEE 802.11ac_20	165	13.37 mW
IEEE 802.11ac_40	151	17.99 mW
IEEE 802.11ac_40	159	16.7 mW

Technologie	Frequentie	Max. uitgangsvermogen (EIRP)
5.8 GHz	Channel	
IEEE 802.11ac_80	155	15.4 mW
IEEE 802.11ax_20	149	9.75 mW
IEEE 802.11ax_20	165	10.07 mW
IEEE 802.11ax_40	151	9.95 mW
IEEE 802.11ax_40	159	10.21mW
IEEE 802.11ax_80	155	9.98 mW
IEEE 802.11be_20	149	10.19 mW
IEEE 802.11be_20	165	9.82 mW
IEEE 802.11be_40	151	9.89 mW
IEEE 802.11be_40	159	9.86 mW
IEEE 802.11be_80	155	10.19 mW

CE EMI KLASSE A-WAARSCHUWING (alleen voor klasse A-producten)

Dit apparaat voldoet aan Klasse A van EN 55032. Dit apparaat kan in een woonomgeving radio-interferentie veroorzaken.

SAFETY INSTRUCTIONS

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

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

SICHERHEITSVORSCHRIFTEN

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

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

CONSIGNES DE SÉCURITÉ

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

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

INSTRUCCIONES DE SEGURIDAD

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

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

ISTRUZIONI PER LA SICUREZZA

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

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

VEILIGHEIDSinFORMATIE

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

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

Disposing and Recycling Your Product



EN

ENGLISH



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

D-Link and the Environment

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

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

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

DEUTSCH

DE



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

D-Link und die Umwelt

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

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

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

FRANÇAIS**FR**

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

D-Link et l'environnement

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

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

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

ESPAÑOL**ES**

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

D-Link y el medio ambiente

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

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

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

ITALIANO**IT**

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

D-Link e l'ambiente

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

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

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

NEDERLANDS**NL**

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

D-Link en het milieu

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

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

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

POLSKI**PL**

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

D-Link i środowisko

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

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

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

ČESKY**CZ**

Tento symbol na výrobku nebo jeho obalu znamená, že podle místně platných předpisů se výrobek nesmí vyhazovat do komunálního odpadu, ale odeslat k recyklaci. Až výrobek doslouží, 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 CO₂.

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

MAGYAR**HU**

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

A D-Link és a környezet

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

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

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

NORSK**NO**

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

D-Link og miljøet

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

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

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

DANSK**DK**

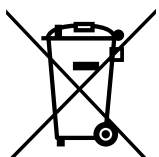
Dette symbol på produktet eller emballagen betyder, at dette produkt i henhold til lokale love og regler ikke må bortskaffes som husholdningsaffald, mens skal sendes til genbrug. Indlever produktet til et indsamlingssted som angivet af de lokale myndigheder, når det er nået til slutningen af dets levetid.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

D-Link og miljøet

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

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

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

SUOMI**FI**

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

D-Link ja ympäristö

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

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

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

SVENSKA**SE**

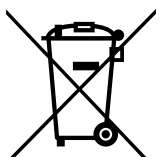
Den här symbolen på produkten eller förpackningen betyder att produkten enligt lokala lagar och föreskrifter inte skall kastas i hushållssoporna utan i stället återvinnas. Ta den vid slutet av dess livslängd till en av din lokala myndighet utsedd uppsamlingsplats, vissa accepterar produkter utan kostnad.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

D-Link och miljön

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

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

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

PORTUGUÊS**PT**

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

A D-Link e o ambiente

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

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

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