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

<table>
<thead>
<tr>
<th>Revision</th>
<th>Date</th>
<th>Description</th>
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<tbody>
<tr>
<td>1.00</td>
<td>December 03, 2016</td>
<td>Initial release</td>
</tr>
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</table>

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Power Usage

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

Network Standby: 1.39 watts
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Package Contents

- DAP-1325 N300 Wi-Fi Range Extender
- Wi-Fi Configuration Card
- Quick Installation Guide

If any of the above items are missing, please contact your reseller.
## System Requirements

| Network Requirements | A wireless router with an active Internet connection.  
<table>
<thead>
<tr>
<th></th>
<th>• 802.11n, 802.11g wireless clients/devices</th>
</tr>
</thead>
</table>
| Web-based Configuration Utility Requirements | A Computer or Mobile Device with the following:  
|                      | • Windows®, Apple® Mac OS®, or Linux-based operating system  
|                      | • Wireless adapter or Wi-Fi functionality  
|                      | • An Apple® iPhone®, iPod touch®, iPad®, or Android™ mobile device |
| Browser Requirements: | Internet Explorer® 9 or later  
|                      | • Firefox® 20.0 or later  
|                      | • Safari® 5.1 or later  
|                      | • Google Chrome™ 25.0 or later |
Introduction

Features

Easily Extend Your Existing Network
The DAP-1325 N300 Wi-Fi Range Extender lets you easily extend a secure wireless network with a press of a button. Connect the DAP-1325 to a router via Wi-Fi or Ethernet and share your high-speed Internet access in more places throughout your home or small office.

High-speed Wireless Performance With Wireless 802.11n Technology
Thanks to the latest Wireless N technology, the DAP-1325 provides a wireless connection at up to 300 Mbps* with other 802.11n wireless devices. This feature lets you participate in real-time activities online, such as video streaming, online gaming, and real-time audio with smooth performance.

Simple Setup
All it takes is a press of a button to connect compatible WPS devices to the DAP-1325. Its easy-to-use web interface lets you quickly and easily connect the DAP-1325 to an uplink router, configure the extended wireless network, and manage the administrative settings. The setup wizard will even guide you through the setup process, getting your extended wireless network up and running in no time. Alternatively, connect an Ethernet cable to your existing network infrastructure to quickly and easily create a wireless network.

Compatibility
The DAP-1325 is fully compatible with 802.11n, and it is also backwards compatible with IEEE 802.11g wireless devices, so you can use your existing devices without sacrificing performance.

Latest Wireless Network Security and Encryption
The DAP-1325 supports wireless security features to prevent unauthorized access from the wireless network. Support for WPA/ WPA2 standards ensure that you'll be able to use the best possible encryption methods with your compatible wireless devices.

* Maximum wireless signal rate derived from standard IEEE specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead may lower actual data throughput rate. Environmental conditions will adversely affect wireless signal range.
What is a Wireless Extender?

The DAP-1325 acts as a repeater to extend the range of an existing wireless network to provide a better signal for parts of your home or office that may have poor or no reception. Your existing wireless signal will be re-broadcast by the DAP-1325, allowing you to reach the farthest corners of your home or office. The extended network can simply use the same network credentials as the existing network, or you can specify a different network name and password, giving you the flexibility to control network access. You may also use the DAP-1325 as a wireless access point by connecting an Ethernet cable.

Extend Your Wireless Network using Wi-Fi

Create a Wireless Network using Ethernet
Hardware Overview

Front
## Status/WPS LED Indicator

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Reset Button</td>
<td>Use an unfolded paperclip to press and hold the reset button on the bottom of DAP-1325 for 10 seconds to restore the factory default settings.</td>
</tr>
<tr>
<td>2</td>
<td>Status/WPS LED</td>
<td>This LED indicates the current status of the DAP-1325, as detailed on the next page.</td>
</tr>
<tr>
<td>3</td>
<td>WPS Button</td>
<td>Press to establish a connection with another WPS compatible device. Pressing the WPS button for 1 second allows you to connect with Wi-Fi clients using Wi-Fi Protected Setup. Refer to “WPS-PBC Configuration” on page 13 for more information.</td>
</tr>
<tr>
<td>4</td>
<td>Signal Indicator LED</td>
<td>The more lit green bars on the Signal Indicator LED, the better the wireless signal to the host network. A single solid amber LED indicates a weak Wi-Fi signal. Refer to “Wireless Signal Strength Indicator LED” on page 7.</td>
</tr>
</tbody>
</table>
Wireless Signal Strength Indicator LED

The Status/WPS LED will turn solid green when the DAP-1325 has connected successfully to an uplink wireless network and is extending that network. If the Signal Indicator LED has a single amber bar after the connection process has finished, the DAP-1325 has established a poor quality connection. The more lit bars on the Signal Indicator LED, the better the wireless signal. To improve the connection quality, the DAP-1325 should be relocated closer to the source wireless router.

<table>
<thead>
<tr>
<th>Quality</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Best</td>
<td><img src="image" alt="Best" /></td>
</tr>
<tr>
<td>Good</td>
<td><img src="image" alt="Good" /></td>
</tr>
<tr>
<td>Ok</td>
<td><img src="image" alt="Ok" /></td>
</tr>
<tr>
<td>Poor</td>
<td><img src="image" alt="Poor" /></td>
</tr>
</tbody>
</table>
Connect an Ethernet cable if you are adding wireless to an existing wired network.
You may locate the Wi-Fi name (SSID) and password for your DAP-1325. This information is printed on the specification sticker on the back of the device. You will need this information to connect your computer or mobile device to the default network (SSID) of your DAP-1325. This information is also provided on the Wi-Fi configuration card.
Installation

Wireless Installation Considerations

The DAP-1325 lets you extend your existing wireless network's coverage as long as it is within range of the uplink network. Keep in mind that the DAP-1325's extension network's range may be limited by the number, thickness and location of walls, ceilings, or other objects that the wireless signals must pass through. Typical ranges vary depending on the types of materials and background RF (radio frequency) noise in your home or business. The key to maximizing wireless range is to follow these basic guidelines:

1. Keep the number of walls and ceilings between the D-Link extender and other network devices to a minimum - each wall or ceiling can reduce your adapter's range from 3-90 feet (1-30 meters.) Position your devices so that the number of walls or ceilings is minimized.

2. Be aware of the direct line between network devices. A wall that is 1.5 feet thick (0.5 meters), at a 45-degree angle appears to be almost 3 feet (1 meter) thick. At a 2-degree angle it looks over 42 feet (14 meters) thick! Position devices so that the signal will travel straight through a wall or ceiling (instead of at an angle) for better reception.

3. Building materials make a difference. A solid metal door or aluminum studs may have a negative effect on range. Try to position extenders, access points, wireless routers, and computers so that the signal passes through drywall or open doorways. Materials and objects such as glass, steel, metal, walls with insulation, water (fish tanks), mirrors, file cabinets, brick, and concrete will degrade your wireless signal.

4. Keep your product away (at least 3-6 feet or 1-2 meters) from electrical devices or appliances that generate RF noise.

5. If you are using 2.4 GHz cordless phones or X-10 (wireless products such as ceiling fans, lights, and home security systems), your wireless connection may degrade dramatically or drop completely. Make sure your 2.4 GHz phone base is as far away from your wireless devices as possible. The base transmits a signal even if the phone is not in use.
Section 2 - Installation

Hardware Setup

Find a location

Locate your DAP-1325 to an area which you wish to extend Wi-Fi to.

Position Antennas

Move the antennas to their upward position before plugging in the extender.

Plug-in Extender

Plug in the DAP-1325 to an outlet or power strip. The WPS/Status LED will immediately activate to indicate the device is booting up.
There are several configuration tools you can use to set up your DAP-1325.

- **WPS PBC** - To easily extend an existing wireless network refer to “WPS-PBC Configuration” on page 13 for setup instructions.

- **QRS Mobile App** - Use your Android device or iPhone, iPad, or iPod touch to configure your extender. Refer to “QRS Mobile App Setup” on page 14 for setup instructions.

- **D-Link Setup Wizard** - This wizard will launch when you log into the Extender's web configuration utility for the first time. Refer to “Setup Wizard” on page 20 for setup instructions.

- **Manual Configuration** - Advanced users who wish to manually setup extender or adjust its settings may refer to “Configuration” on page 30 for more information.
WPS-PBC Configuration

The device is ready to connect to an uplink network once the WPS/Status LED is blinking amber.

Push the WPS buttons on both the source wireless router or access point. The Status/WPS LED on the DAP-1325 will start to blink green. Please allow up to two minutes for the process to finish.

The Status/WPS LED will turn solid green once the DAP-1325 has connected successfully to the uplink wireless network. The new extension network will be named:

(Source SSID)-EXT

The password be the same as the source network’s.
QRS Mobile App Setup

The DAP-1325 can be set up from your iPhone, iPod touch, iPad, or Android smartphone or tablet device using the QRS Mobile app.

**Note:** The screenshots may be different depending on your mobile device’s OS version.

---

**Step 1**
Search for the free QRS Mobile App on the Apple App Store or Google Play.

---

**Step 2**
Once your app is installed, you may now configure your extender. Connect to the router wirelessly by going to your wireless utility on your device. Scan for the Wi-Fi name (SSID) as listed on the supplied configuration card. Select and then enter your Wi-Fi password.

**Note:** The following steps show the iOS interface of the QRS Mobile app. If you are using an Android device, the appearance may be different to that of the screenshots, but the process is the same.

---

**Step 3**
Once wirelessly connected to the extender, launch the QRS Mobile app from the Home screen of your device.

---

To configure your router, go to:

- http://dlinksetup.local/
- Or http://192.168.1.1

Username: “Admin”
Password: “(leave blank)
Click **Start** to continue.

Click **Next** to continue.
QRS Mobile will first detect your DAP-1325, then scan for available Wi-Fi networks. Select the network you wish to extend. Tap Rescan if your network doesn’t show up the first time.

Enter a password for the existing Wi-Fi network. Click Next to continue.
Enter a network name (SSID) and password for the extended Wi-Fi network. Click **Next** to continue.

Create an admin password for the DAP-1325’s web-based configuration utility. Click **Next** to continue.
A summary of your settings will be displayed. Click **Save** to reboot the device and to complete the setup.

After the setup wizard is complete, the following screen will appear. To connect to the extended network, you can now change your mobile device and laptop Wi-Fi settings to the wireless network name and password you just created. You can also share your Wi-Fi information by clicking **Share by E-mail**.
Web-based Setup

To access the setup utility for the DAP-1325 N300 Wi-Fi Range Extender on your PC, first connect to the DAP-1325 wirelessly using the Wi-Fi name (SSID) and password located on your Wi-Fi Configuration Card. Then open a web browser and enter http://dlinkap.local/ in your browser’s URL field. You may also enter the IP address* of the DAP-1325.

* The default IP address is 192.168.0.50. Once your DAP-1325 connects to the host network, it will be assigned a new IP address based on your network’s DHCP settings. You will need to log in to your router to see what IP address is assigned to your DAP-1325.
For multiple DAP-1325s, go to http://xxxx.local/ as shown on the included Wi-Fi Configuration Card, with “xxxx” being the last four digits of the DAP-1325’s MAC address.

Enter your password. By default, Admin is the username and cannot be changed, and by default, the password is blank.

The configuration interface will open, and you can configure the various settings for the DAP-1325. If you have not yet configured an uplink network, the home screen will show that there is no connection between the DAP-1325 and the uplink router.
Setup Wizard

If this is your first time logging in to the extender and no connection has been established, the setup wizard will automatically appear.

In the future, if you wish to set up your extender using the setup wizard, click the **Uplink Router** icon.

The setup wizard is designed to guide you through a step-by-step process to configure your new DAP-1325 N300 Wi-Fi Range Extender to extend your wireless network and connect to the Internet.

The steps are:

**Step 1: Connecting Your Device**

**Step 2: Configuring Your Settings**

**Step 3: Setting a Password for Your Device**

Click **Next** to begin.
Connecting Your Device via WPS

After clicking the **Next** button from the previous step, the DAP-1325 will automatically initiate a WPS-PBC (Wireless Protected Setup - Push Button Control) search to find an uplink network to extend. If your existing wireless networking device has a physical or virtual WPS button, press or enable it within the 120 seconds allotted by the countdown timer.

If you do not wish to use WPS or your existing networking device does not have a WPS feature, select one of the alternative configuration options:

- **Extend an existing network**, see page 23 for more information or
- **Add wireless to your wired network**, see page 26 for further setup information.

Once the 120 second timer has elapsed, proceed to the next page.
Section 3 - Configuration

WPS Successful

If a WPS connection is successfully established you will be prompted to configure your extension network settings. The current network name and password will be displayed.

You may now rename the 2.4 GHz network extension network and create a new password if you wish.

Please be sure to note any changes you make as these credentials will be required for wireless clients wishing to join your network.

Click Next to proceed to Configure Administrator Password, refer to page 28 for more information, or click Back to return to the previous step.

*Wireless network names and passwords are shown for example only.

WPS Unsuccessful

If the WPS countdown timer expires, and no connection to an uplink wireless network could be established, you may press the retry button to attempt the process again or if you do not wish to use WPS, or are having difficulty using the WPS feature, you can try using one of the alternative configuration options:

Extend an existing network, see page 23 for more information or

Add wireless to your wired network, see page 26 for further setup information.
Extend an Existing Network

To set up your network manually, select **Extend an Existing Network** from the setup wizard menu. Click **Next** to continue.

The DAP-1325 will scan for available wireless networks and display a list of results. You may choose one of the following options to proceed:

- If the wireless network you wish to extend was detected by the scan, click on the network to select it. The extender will automatically forward you to the next step.

- If the network you would like to extend was not detected by the scan, click the **Manual** button.

**Note:** If the wireless network you would like to extend to was not detected by the scan, your DAP-1325 might be out of range and you may need to reposition the extender closer to the host network device.
If the wireless network you wish to extend was detected by the scan, enter the password now.

Click **Next** to continue on to configure your extension network settings, or click **Back** to return to the previous step.

If you chose **Manual**, enter the Wireless Network Name, type of Security, and Password of the existing Wi-Fi network you wish to connect to.

Click **Next** to continue on to configure your extension network settings, or click **Back** to return to the previous step.
Section 3 - Configuration

If a connection is successfully established you will be prompted to configure your extension network settings. The current network names and passwords will be displayed.

You may now rename the 2.4 GHz network extension network and create a new password if you wish.

Please be sure to note any changes you make as these credentials will be required for wireless clients wishing to join your network.

Click Next to proceed to Configure Administrator Password, refer to page 28 for more information, or click Back to return to the previous step.

*Wireless network names and passwords are shown for example only.
Add Wireless to Your Wired Network

This portion of the setup wizard will guide you through adding a wireless network to an existing wired network. Click **Add wireless to your wired network** to proceed.

Connect an Ethernet cable to your DAP-1325 if you have not already done so. After making the connection, you will automatically be forwarded to the next step. If you haven’t connected an Ethernet cable yet, but will do so later, click **skip**.
If a connection is successfully established you will be prompted to configure your wireless network settings. The current network names and passwords will be displayed.

You may now rename the 2.4 GHz network extension network and create a new password if you wish.

Please be sure to note any changes you make as these credentials will be required for wireless clients wishing to join your network.

Click **Next** to proceed to **Configure Administrator Password**, refer to page 28 for more information, or click **Back** to return to the previous step.

*Wireless network names and passwords are shown for example only.*
Configure Administrator Password

In order to secure the extender’s web configuration utility, please enter a new password. You will be prompted for this password each time you want to use the extender’s web configuration utility. Click Next to continue onward to Save Your Configuration.
Save Your Configuration

At the end of the wizard, you will be presented with a final summary of your settings. It is recommended that you record this information for future reference. Click **Finish** to close the wizard.

Your changes will be saved and the extender will reboot.

Devices may be connected to the new wireless extension network(s) once the extender successfully reboots.
The home screen gives a summary of the current status of devices connected to the DAP-1325. A green check between the device and the uplink router indicates that there is an active connection. A red cross indicates that there is no connection present, or there is a connection error. If there’s no active uplink connection, click on the Uplink Router icon to start the setup wizard.

**Uplink Router:** This icon shows the status of the Internet connection to the uplink router. It is grey if the DAP-1325 is not connected to an uplink router. Once connected, click on it to see its connection details.

**DAP-1325:** Click on this icon to see details of the uplink network the DAP-1325 is connected to or connect to another uplink router.

**Connected Clients:** Click on the Wi-Fi Clients icon to see client details.
Once your Internet connection is set up, you can view the details of both the uplink network and the extended Wi-Fi network by clicking on the DAP-1325 icon.

Upon clicking the Uplink Router icon, you will see the connection type, network status, connection up time, network name (SSID), and password.

If you wish to connect to a different uplink router, press the **Connect to a different uplink router** button.

After clicking **Connect to a different uplink router** a survey of available wireless networks will be performed. After clicking **Select** you will be prompted for the uplink router password. Enter it and click **Connect.**
Settings Extender Settings

This page lets you configure the settings for the DAP-1325’s extended wireless network. To access this page, click the **Settings** dropdown menu at the top of the page, and select Extender. Click **Save** to apply the settings and return to the home page.

**Existing Network**

*Existing Network:* Select the type of existing network, either **Ethernet** or **Wi-Fi** you want the DAP-1325 to connect to.

**2.4 GHz Extended Wi-Fi**

*Status:* Enable or disable this network by toggling this slider.

*Wi-Fi Name (SSID):* This is the name of the DAP-1325’s extended network. If using **Wi-Fi**, the DAP-1325 will rebroadcast the uplink router’s Internet connection under this SSID. You may also manually set the SSID of the extended network.

*Security:* Select the type of wireless security you wish to use for the extended network. Choose **None** or **WPA/WPA2 Personal**.

*Password:* Enter the password or network key that you wish to use for the extended network.

*Wi-Fi Channel:* Select **Auto** or any channel from 1 to 13 for use with this network.

*Channel Width:* Select **Auto 20/40** or **20 MHz** for the bandwidth you wish this network to use.

*HT20/40 Coexistence:* Enable or disable HT20/40 coexistence by toggling the slider.
Network Settings

This page lets you configure the network settings for the DAP-1325. To access this page, click the Settings drop-down menu at the top of the page, then select Network. Click Save at any time to save the changes you have made on this page.

Management Link: You can change the URL name of the device by editing the text in the text box. If you change the name of the device, you will need to enter “http://xxxx.local/” (where “xxxx” corresponds to the name of the device) in the address bar of your web browser in order to access the configuration utility.

Advanced Settings

The Advanced Settings section of the Network Settings page allows you to configure both IPv4 and IPv6 settings that will be used by the DAP-1325’s extended network.

IPv4 Device Management Interface

My LAN Connection is: Here you can select whether you want the IP to have a Dynamic IP or Static IP address. If you select Dynamic IP, the options below will not be available.

IP Address: Enter the Static IP address that you want to assign to the extended network AP. This address should be outside of the uplink router’s DHCP address pool.

Subnet Mask: Enter the subnet mask.

Gateway Address: Enter the gateway address. This is usually the IP address of the uplink router.

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

Secondary DNS Server: Enter the address of the secondary DNS server. This is optional but will provide backup if the primary server fails.
Autoconfiguration (SLAAC/DHCPv6)

IPv6 Device Management Interface

My IPv6 Connection is: Select Autoconfiguration (SLAAC/DHCPv6) to have the DAP-1325 automatically receive an IPv6 address from the uplink router.

Obtain IPv6 DNS Servers Automatically: You can select to obtain IPv6 DNS server information automatically, or you can select to configure DNS servers manually by clicking on the radio dial next to the option.

Primary DNS Server: For manual settings, enter the primary IPv6 DNS server address.

Secondary DNS Server: For manual settings, enter the secondary IPv6 DNS server address. This is optional but will provide backup if the primary server fails.
Static IPv6

IPv6 Device Management Interface

My IPv6 Connection is: **Static IPv6** to manually assign an IP address to the DAP-1325.

**IPv6 Address:** Enter the IPv6 address that you want to assign to the extended network AP. This address should be outside of the uplink router’s DHCP address pool.

**Subnet Prefix Length:** Enter the length of the IPv6 subnet prefix.

**Default Gateway:** Enter the default gateway.

**Primary DNS Server:** Enter the primary IPv6 DNS server address.

**Secondary DNS Server:** Enter the secondary IPv6 DNS server address. This is optional but will provide backup if the primary server fails.
**Link-local Only**

**IPv6 Device Management Interface**

*My IPv6 Connection is:* Select **Link-local only** to only set an IPv6 address for the local network.

**LAN IPv6 Link-Local Address:** The link-local address of the DAP-1325.
Management
Admin

This page will allow you to set a new password for the administrator account used to configure the DAP-1325. You can also enable graphical authentication (CAPTCHA) on this page. To access this page, click the Management drop down menu at the top of the page, and select Admin. Click Save at any time to save the changes you have made on this page.

Admin Password: Enter the Admin password.

Enable Graphical Authentication: Click on the slider to enable graphical authentication, or CAPTCHA. This provides an extra layer of security by requiring you to enter a code that is displayed on-screen. This can help prevent unauthorized users from gaining access to your wireless network using automated methods.

Note: The device will reboot after saving the changes in order for the password to take effect.
System

This page allows you to save or restore your system configuration, reset, or reboot the DAP-1325. To access this page, click the Management drop down menu at the top of the page, and select System. Click Save at any time to save the changes you have made on this page.

**Save Settings To Local Hard Drive:** Save the system settings onto a file to the local hard drive. You will then see a file dialog where you can select a location and enter a file name for the configuration file.

**Load Settings From Local Hard Drive:** Load the system settings from a previously saved file on the local hard drive.

**Restore to Factory Default Settings:** Restore the system settings to factory default settings. This will erase all currently stored settings.

**Reboot the Device:** Click Reboot to reboot the DAP-1325.
Upgrade

Firmware and language upgrades may be provided for the DAP-1325 in the future. You can check and upgrade your firmware and language pack on this page. To access this page, click the Management drop down menu at the top of the page, and select Upgrade. Click Save at any time to save the changes you have made on this page.

**Firmware Information**

- **Firmware Information:** This section displays the currently installed firmware version, as well as the date on which the current firmware version was released.
  
  Click **Check For New Firmware** to find out if there is new or updated firmware. If there is, you can download it to your computer.

- **Upgrade Manually**
  
  Click **Select File** to locate the firmware file on your computer and perform a manual firmware upgrade.
Statistics

This page displays details about your wireless and network connections. To access this page, click the Management drop-down menu at the top of the page, and select Statistics. Click Clear to reset the statistics.

LAN, Wi-Fi, and Extended Wi-Fi
Click on the various tabs to display the statistics for the various interfaces on the DAP-1325.

The Blue line indicates the upload speeds and the red line indicates the download speeds.

The table displays the following in real-time:

- Total Packets
- Total Byte(s)
- Total Kbit(s)
- Kbits/sec

Pressing the Clear button resets the statistics.
Connecting Wireless Clients to the Extended Network

WPS Button

Once an uplink network has been established, you may use the DAP-1325's WPS function to add additional wireless clients to your extended network. Many wireless devices such as wireless routers, media players, printers, and cameras will have a WPS button (or a software utility with WPS) that you can press to connect to the DAP-1325. Please refer to the user manual for the wireless device you want to connect to make sure you understand how to enable WPS. Once you know, follow the steps below:

**Step 1** - Press the WPS button on the DAP-1325 for about 1 second. The Status/WPS LED on the DAP-1325 will start blinking green. You can also use the WPS option in the setup wizard section of the web interface.

**Step 2** - Within 120 seconds, press the WPS button on your wireless device.

**Step 3** - Allow up to 1 minute to configure. Once the LED light stops blinking and turns solid green, you will be connected and your wireless connection will be secured with WPA2.
It is recommended to enable wireless security (WPA/WPA2) on your wireless router or extender before configuring your wireless adapter. If you are joining an existing network, you will need to know the security key (Wi-Fi password) being used.

To join an existing network, locate the wireless network icon in the taskbar, next to the time display.

Clicking on this icon will display a list of wireless networks which are within connecting proximity of your computer. Select the desired network by clicking on the network name.
You will then be prompted to enter the network security key (Wi-Fi password) for the wireless network. Enter the password into the box and click **Next**.

If you wish to use Wi-Fi Protected Setup (WPS) to connect to the router, you can also press the WPS button on your router at this point to enable the WPS function.

When you have established a successful connection with a wireless network, the word **Connected** will appear next to the name of the network to which you are connected.
Windows® 7
WPA/WPA2

It is recommended to enable wireless security (WPA/WPA2) on your wireless router or extender before configuring your wireless adapter. If you are joining an existing network, you will need to know the security key or passphrase being used.

1. Click on the wireless icon in your system tray (lower-right corner).

2. The utility will display any available wireless networks in your area.
3. Highlight the wireless network (SSID) you would like to connect to and click the **Connect** button.

If you get a good signal but cannot access the Internet, check your TCP/IP settings for your wireless adapter. Refer to the Wireless Basics section in this manual for more information.

4. The following window appears while your computer tries to connect to the router.
Section 4 - Connecting a Wireless Client

5. Enter the same security key or passphrase that is on your router and click **Connect**.

It may take 20-30 seconds to connect to the wireless network. If the connection fails, please verify that the security settings are correct. The key or passphrase must be exactly the same as on the wireless router.
Windows Vista®

Windows Vista® users may use the built-in wireless utility. If you are using another company’s utility or Windows® 2000, please refer to the user manual of your wireless adapter for help with connecting to a wireless network. Most utilities will have a “site survey” option similar to the Windows Vista® utility as seen below.

If you receive the “Wireless Networks Are Available” bubble, click on the center of the bubble to access the utility.

or

Right-click on the wireless computer icon in your system tray (lower-right corner next to the time). Select Connect to a network.

The utility will display any available wireless networks in your area. Click on a network (displayed using the SSID) and click Connect.

If you get a good signal but cannot access the Internet, check the TCP/IP settings for your wireless adapter. Refer to “Troubleshooting” on page 50 for more information.
Section 4 - Connecting a Wireless Client

WPA/WPA2

It is recommended to enable wireless security (WPA/WPA2) on your wireless router or extender before configuring your wireless adapter. If you are joining an existing network, you will need to know the security key or passphrase being used.

1. Open the Windows Vista® Wireless Utility by right-clicking on the wireless computer icon in your system tray (lower right corner of screen). Select Connect to a network.

2. Highlight the wireless network (SSID) you would like to connect to and click Connect.
3. Enter the same security key or passphrase that is on your router and click **Connect**.

It may take 20-30 seconds to connect to the wireless network. If the connection fails, please verify that the security settings are correct. The key or passphrase must be exactly the same as on the wireless router.
Troubleshooting

This chapter provides solutions to problems that can occur during the installation and operation of the DAP-1325. Read the following descriptions if you are having problems. The examples below are illustrated in Windows® XP. If you have a different operating system, the screenshots on your computer will look similar to the following examples.

1. Why can’t I access the web-based configuration utility?

When entering the IP address of the N300 Wi-Fi Range Extender (dlinkap.local 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:
  - Internet Explorer 9 or later
  - Firefox 20.0 or later
  - Safari 5.1 or later
  - Google Chrome 25.0 or later

- Make sure that you are connected to the same wireless network which is listed on the base of the DAP-1325. If you have an active wired LAN Ethernet connection, try temporarily unplugging the Ethernet cable from the computer you are using, as this may eliminate possible conflicts from having two simultaneous connections on the same computer.

- Disable any Internet security software running on the computer. Software firewalls such as ZoneAlarm, BlackICE, Sygate, Norton Personal Firewall, and Windows® XP firewall may block access to the configuration pages. Check the help files included with your firewall software for more information on disabling or configuring it.
Section 5 - Troubleshooting

- Configure your Internet settings:
  
  - Go to **Start > Settings > Control Panel**. Double-click the **Internet Options** icon. From the **Security** tab, click the button to restore the settings to their defaults.

  - Click the **Connection** tab and set the dial-up option to **Never Dial a Connection**. Click the **LAN Settings** button. Make sure nothing is checked. Click **OK**.

  - Go to the **Advanced** tab and click the button to restore these settings to their defaults. Click **OK** three times.

  - Close your web browser (if open) and open it.

- Access the web management interface. Open your web browser and enter the address of your extender (**http://dlinkap.local./**) in the address bar. This should open the login page for your web management. If the DAP-1325 is not connected to an uplink router, you can try accessing the web interface using the default IP address **http://192.168.0.50**.

- If you still cannot access the configuration, unplug the extender from the power outlet for at least 10 seconds and plug it back in. Wait about 30 seconds and try accessing the configuration. If you have multiple computers, try connecting using a different computer.

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

If you forgot your password, you must reset your extender. Unfortunately this process will change all your settings back to the factory defaults.

To reset the extender, locate the reset button (hole) on the underside panel of the unit. With the extender powered on, use a paperclip to hold the button down for 10 seconds. Release the button and the extender will go through its reboot process (indicated by the LED turning red). Wait about 30 seconds to access the extender. The default IP address is **http://dlinkap.local./**. When logging in, the username is **admin** and leave the password box empty.
D-Link wireless products are based on industry standards to provide easy-to-use and compatible high-speed wireless connectivity within your home, business or public access wireless networks. Strictly adhering to the IEEE standard, the D-Link wireless family of products will allow you to securely and conveniently access your network. You will be able to enjoy the freedom that wireless networking delivers.

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

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

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

Here are a few things to keep in mind when you are installing your N300 Wi-Fi Range Extender.

Centralize the extender’s location
For best performance, make sure you place the extender in a centralized location within your desired usage area. Try to place the extender so that there are minimal obstructions between it and the uplink router. If possible, use an elevated power outlet, so the signal can be dispersed more easily. If you have a large home or usage area, you may need several extenders in order to achieve optimal coverage.

Eliminate Interference
Place home appliances such as cordless telephones, microwaves, and televisions as far away as possible from the extender. This can significantly reduce any interference that the appliances might cause since they operate on same frequency.

Security
Don’t let your neighbors or intruders connect to your wireless network. Secure your wireless network by utilizing the WPA or WEP security feature on the extender and uplink router. Refer to the relevant sections of this manual for further details.
Technical Specifications

Standards
- IEEE 802.11n
- IEEE 802.11g

Wireless Frequency Range
- 2.4 GHz to 2.4835 GHz

Device Interfaces
- 802.11n/g Wireless LAN
- 10/100 Fast Ethernet Port
- Reset Button
- WPS Button

Antenna
- External Antenna

Security
- Wi-Fi Protected Access (WPA/WPA2)
- Wi-Fi Protected Setup (WPS)

Advanced Features
- QRS Mobile setup app for iOS and Android devices

Device Management
- Web UI

Diagnostic LEDs
- Status/WPS
- 3 Segment Wi-Fi Signal Strength Indicator

Operating Temperature
- 0 to 40 °C (32 to 104 °F)

Storage Temperature
- Storage: -20 to 65 °C (-4 to 149 °F)

Operating Humidity
- 0% to 90% non-condensing

Storage Humidity
- 5% to 95% non-condensing

Power Input
- AC 110-240 V

Maximum Power Consumption
- 5.5W

Certifications
- EMI/EMC
- FCC
- CE
- IC
- C-Tick
- Wi-Fi Certified

Dimensions
- 97.9 x 50.7 x 48.7mm

Weight
- 97 grams (3.47 ounces)

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1 Frequency range varies depending on local regulations
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If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.
Safety Statements

European Union:
This device complies with the essential requirements of the R&TTE Directive 1999/5/EC. For more information, please refer to the Declaration of Conformity.

Notice of Wireless Radio LAN Usage in The European Community:

• At the time of writing this addendum, some countries such as Italy, Greece, Portugal, and Spain have not allowed operation of radio devices in the 5 Ghz bands, although operation of 2.4 Ghz radio devices is allowed. Please check with your local authority to confirm.

• 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, except in France where restrictive use applies. This device may not be used for setting up outdoor radio links in France and in some areas the RF output power may be limited to 10 mW EIR P in the frequency range of 2454 –2483.5 MHz. For detailed information the end-user should contact the national spectrum authority in France.

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, OL, PT, RO, SM, SE, RS, SK, ES, CI, HU, 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 within the EU.
### 2.4 GHz Wireless Frequency and Channel Operation in EEC Countries:

<table>
<thead>
<tr>
<th>Region</th>
<th>Frequency Band</th>
<th>Max output power (EIRP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metropolitan</td>
<td>2400 - 2454 MHz</td>
<td>100 mW</td>
</tr>
<tr>
<td>Guadeloupe, Martinique, St Pierre et Miquelon, Mayotte</td>
<td>2454 - 2483.5 MHz</td>
<td>100 mW indoor, 10 mW outdoor</td>
</tr>
<tr>
<td>Reunion et Guyane</td>
<td>2400 - 2483.5 MHz</td>
<td>100 mW</td>
</tr>
<tr>
<td>Rest of EU community</td>
<td>2420 - 2483.5 MHz</td>
<td>100 mW</td>
</tr>
</tbody>
</table>

**R&TTE 1999/5/EC**

**WLAN 2.4 - 2.4835 GHz**

**IEEE 802.11b/g/n**

<table>
<thead>
<tr>
<th>Spectrum Regulation</th>
<th>MHz, Europa (ETSI)</th>
<th>max. EIRP Innenbereich</th>
<th>max. EIRP Außenbereich</th>
</tr>
</thead>
<tbody>
<tr>
<td>Europa</td>
<td>2400 - 2483.5 MHz</td>
<td>100 mW</td>
<td>100 mW</td>
</tr>
<tr>
<td></td>
<td>2454 - 2483.5 MHz</td>
<td>10 mW</td>
<td>10 mW</td>
</tr>
<tr>
<td>Frankreich</td>
<td>2400 - 2454 MHz</td>
<td>100 mW</td>
<td>100 mW</td>
</tr>
<tr>
<td></td>
<td>2454 - 2483.5 MHz</td>
<td>100 mW</td>
<td>10 mW</td>
</tr>
</tbody>
</table>
### European Community Declaration of Conformity:

<table>
<thead>
<tr>
<th>Language</th>
<th>Declaration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Česky [Czech]</td>
<td>D-Link tímto prohlašuje, že tento DAP-1325 je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.</td>
</tr>
<tr>
<td>Dansk [Danish]</td>
<td>Undertegnede D-Link erklærer herved, at følgende udstyr DAP-1325 overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.</td>
</tr>
<tr>
<td>English</td>
<td>D-Link hereby, declares that this DAP-1325 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.</td>
</tr>
<tr>
<td>Español [Spanish]</td>
<td>Por medio de la presente D-Link declara que el DAP-1325 cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.</td>
</tr>
<tr>
<td>Ελληνική [Greek]</td>
<td>ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ D-Link ΔΗΛΩΝΕΙ ΟΤΙ DAP-1325 ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.</td>
</tr>
<tr>
<td>Français [French]</td>
<td>Par la présente D-Link déclare que l’appareil DAP-1325 est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.</td>
</tr>
<tr>
<td>Italiano [Italian]</td>
<td>Con la presente D-Link dichiara che questo DAP-1325 è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.</td>
</tr>
<tr>
<td>Nederlands [Dutch]</td>
<td>Hierbij verklaart D-Link dat het toestel DAP-1325 in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.</td>
</tr>
<tr>
<td>Language</td>
<td>Statement</td>
</tr>
<tr>
<td>------------</td>
<td>---------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Magyar [Hungarian]</td>
<td>Alulírott, D-Link nyilatkozom, hogy a DAP-1325 megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.</td>
</tr>
<tr>
<td>Polski [Polish]</td>
<td>Niniejszym D-Link oświadcza, że DAP-1325 jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC.</td>
</tr>
<tr>
<td>Português [Portuguese]</td>
<td>D-Link declara que este DAP-1325 está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.</td>
</tr>
<tr>
<td>Slovensko [Slovenian]</td>
<td>D-Link izjavlja, da je ta DAP-1325 v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.</td>
</tr>
<tr>
<td>Slovensky [Slovak]</td>
<td>D-Link týmto vyhlasuje, že DAP-1325 spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.</td>
</tr>
</tbody>
</table>

**Warning Statement:**
The power outlet should be near the device and easily accessible.
Safety Instructions

Please adhere to the following safety guidelines to help ensure your own personal safety and protect your system from potential damage. Any acts taken that are inconsistent with ordinary use of the product, including improper testing, etc., and those not expressly approved by D-Link may result in the loss of product warranty.

Unless expressly approved by an authorized representative of D-Link in writing, you may not and may not permit others to:

- Disassemble or reverse engineer the device or attempt to derive source code (underlying ideas, algorithms, or structure) from the device or from any other information provided by D-Link, except to the extent that this restriction is expressly prohibited by local law.
- Modify or alter the device.
- Remove from the device any product identification or other notices, including copyright notices and patent markings, if any.

To reduce the risk of bodily injury, electrical shock, fire, and damage to the device and other equipment, observe the following precautions:

Power Sources

- Observe and follow service markings.
- Do not push any objects into the openings of your device unless consistent with the authorized operation of the device. Doing so can cause a fire or an electrical shock by shorting out interior components.
- The powering of this device must adhere to the power specifications indicated for this product.
- Do not overload wall outlets and/or extension cords as this will increase the risk of fire or electrical shock.
- Do not rest anything on the power cord or on the device (unless the device is made and expressly approved as suitable for stacking).
- Position system cables and power cables carefully; route cables so that they cannot be stepped on or tripped over. Be sure that nothing rests on any cables.
- Operate the device only from the type of external power source indicated on the electrical ratings label.
Appendix D - Safety Statements

- To help avoid damaging your device, be sure the voltage selection switch (if provided) on the power supply is set to match the power available at your location.

- Also be sure that attached devices are electrically rated to operate with the power available in your location.

- Use only approved power cable(s). If you have not been provided a power cable for your device or for any AC -powered option intended for your device, purchase a power cable that is approved for use in your country and is suitable for use with your device. The power cable must be rated for the device and for the voltage and current marked on the device's electrical ratings label. The voltage and current rating of the cable should be greater than the ratings marked on the device.

- To help prevent an electrical shock, plug the device and peripheral power cables into properly grounded electrical outlets. These cables are equipped with three-prong plugs to help ensure proper grounding. Do not use adapter plugs or remove the grounding prong from a cable. If you must use an extension cable, use a 3-wire cable with properly grounded plugs.

- Observe extension cable and power strip ratings. Ensure that the total ampere rating of all products plugged into the extension cable or power strip does not exceed 80 percent of the ampere ratings limit for the extension cable or power strip.

- To help protect your device from sudden, transient increases and decreases in electrical power, use a surge suppressor, line conditioner, or uninterruptible power supply (UPS).

- Do not modify power cables or plugs. Consult a licensed electrician or your power company for site modifications. Always follow your local/national wiring rules.

- When connecting or disconnecting power to hot-pluggable power supplies, if offered with your device, observe the following guidelines.

  - Install the power supply before connecting the power cable to the power supply.
  - Unplug the power cable before removing the power supply.
  - If the system has multiple sources of power, disconnect power from the device by unplugging all power cables from the power supplies.
Appendix D - Safety Statements

Servicing/Disassembling
- Do not service any product except as expressly set forth in your system documentation.
- Opening or removing covers that are marked with the triangular symbol with a lightning bolt may expose you to an electrical shock. Only a trained service technician should service components inside these compartments.
- To reduce the risk of electrical shock, never disassemble this device. None of its internal parts are user-replaceable; therefore, there is no reason to access the interior.
- Do not spill food or liquids on your system components, and never operate the device in a wet environment. If the device gets wet, see the appropriate section in your troubleshooting guide or contact your trained service provider.
- Use the device only with approved equipment.
- Move products with care; ensure that all casters and/or stabilizers are firmly connected to the system. Avoid sudden stops and uneven surfaces.

Environment
- Do not use this device near water (e.g. near a bathtub, sink, laundry tub, fish tank, in a wet basement or near a swimming pool).
- Do not use this device in areas with high humidity.
- This device must not be subjected to water or condensation.
- Keep your device away from radiators and heat sources. Also, do not block cooling vents.

Cleaning
- Always unplug the power before cleaning this device.
- Do not use liquid or aerosol cleaners of any kind. Use only compressed air that is recommended for electronic devices.
- Use a dry cloth for cleaning.
Protecting Against Electrostatic Discharge

Static electricity can harm delicate components inside your system. To prevent static damage, discharge static electricity from your body before you touch any of the electronic components, such as the microprocessor. You can do so by periodically touching an unpainted metal surface on the chassis.

You can also take the following steps to help prevent damage from electrostatic discharge (ESD):

1. When unpacking a static-sensitive component from its shipping carton, do not remove the component from the antistatic packing material until you are ready to install the component in your system. Just before unwrapping the antistatic packaging, be sure to discharge static electricity from your body.

2. When transporting a sensitive component, first place it in an antistatic container or packaging.

3. Handle all sensitive components in a static-safe area. If possible, use antistatic floor pads, workbench pads, and an antistatic grounding strap.

Environmental

This product may contain a battery. Recycle or dispose of batteries in accordance with the battery manufacturer's instructions and local/national disposal and recycling regulations. For more information, please refer to the warranty guide.
Disposing of and Recycling Your Product

ENGLISH

This symbol on the product or packaging means that according to local laws and regulations this product should be 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

**D-Link und die Umwelt**


Wenn Sie mehr über unsere umweltgerechten Produkte und Verpackungen wissen möchten, finden Sie entsprechende Informationen im Internet unter [www.dlinkgreen.com](http://www.dlinkgreen.com).

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**FRANÇAIS**

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

**D-Link et l’environnement**

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

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

Pour en savoir plus sur les produits et emballages respectueux de l’environnement, veuillez consulter le [www.dlinkgreen.com](http://www.dlinkgreen.com).
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.

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 riciclarle 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.

D-Link e il mondo

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.
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.
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 navrhuje 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

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 elkötelezettek vagyunk 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 termékeit 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

![Symbol for waste disposal]


**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 designere og lager D-Link produkter som er så miljøvennlige som mulig, ved å bruke resirkulerbare, lav-toksiske materialer både i produktene og forpakningen.


For mer informasjon angående våre miljøansvarlige produkter og forpakninger kan du gå til [www.dlinkgreen.com](http://www.dlinkgreen.com).

DANSK

![Symbol for waste disposal]

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 designere og producerer D-Link sine produkter, så de er så miljøvennlige som muligt, ved at bruge genanvendelige materialer med lavt giftighedsniveau i både produkter og emballage.


Du kan finde flere oplysninger om vores miljømæssigt ansvarlige produkter og emballage på [www.dlinkgreen.com](http://www.dlinkgreen.com).
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 elinkaaren päässä, toimita se lähimpään viranomaisten hyväksymään kierrätyspisteen. 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 ympäristöystävällisiä käyttämällä kierrätettäviä, alhaisia pitoisuksia haitallisia aineita sisältäviä materiaaleja sekä tuotteissaan että niiden pakkauksissa.

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


SVENSKA

Den här symbolen på produkten eller förpackningen betyder att produkten enligt lokala lagar och föreskrifter inte skall kastas i hushållsoporna 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.
**Appendix D - Safety Statements**

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**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.


För mer information om våra miljöansvariga produkter och förpackningar [www.dlinkgreen.com](http://www.dlinkgreen.com).

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**PORTUGUÊS**

![Símbolo de reciclagem](https://example.com/reciclagem.png)

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](http://www.dlinkgreen.com).