

AC1200 WI-FI RANGE EXTENDER DAP-1620

# QUICK INSTALLATION GUIDE

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# INTRODUCTION

The DAP-1620 extends the wireless coverage of an existing AP (access point) or wireless router, via wireless or Ethernet port, allowing you to reach more parts of your home with wireless.



# PRODUCT SETUP

# SETUP

## SELECT YOUR METHOD

There are three methods available for setting up the DAP-1620 - using WI-FI Protected Setup (WPS) (recommended), the QRS Mobile App, or a web browser.

## SETTING UP THE DAP-1620 USING WI-FI PROTECTED SETUP (WPS)

NOTE: To connect to a wireless router or AP and extend the Wi-Fi network in your home, please make sure the source router or AP features a WPS Button.



Plug the DAP-1620 into a wall outlet and wait until the Status/WPS LED is blinking amber. Push the WPS button on the source wireless router or AP, and then push the WPS button on the DAP-1620. The Status/ WPS LED will start to flash green.



Please allow up to two minutes for the process to finish. The Status/WPS LED will turn solid green when the DAP-1620 has connected successfully to the source wireless router or AP.



If the Signal Indicator LED has a single amber bar after the connection process has finished, the DAP-1620 has established a poor quality connection. To improve the connection quality, the DAP-1620 should be relocated to a wall outlet closer to the source wireless router or AP. The more lit bars on the Signal Indicator LED, the better the wireless signal.



The DAP-1620 is now ready to share the extended Wi-Fi network with your PCs and mobile devices. Connect to the extension network created by the DAP-1620 using the following network name (SSID):

- · 2.4 GHz: (Your router's SSID)-EXT
- 5 GHz: (Your router's SSID)-EXT5G

5 GHz is recommended for the fastest wireless speeds. Please use your router's usual password.

After WPS, the password of "(Your router's SSID)-EXT" will be the same as the router it is extending.

# PRODUCT SETUP

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### SET UP DAP-1620 WITH QRS MOBILE APP

The DAP-1620 can be configured using your smartphone. Search for "D-Link QRS Mobile" on the Apple App Store or Google Play, and download the app. Next, connect your smartphone to the DAP-1620 using the SSID and Password information provided on the Wi-Fi Configuration Card and follow the helpful in-app prompts, or refer to the product manual for more information.

## SET UP DAP-1620 WITH A WEB BROWSER

The DAP-1620 can also be configured using a web browser. Once you have plugged the DAP-1620 into a wall outlet within wireless range of your router or connected to your existing wired network, open the wireless utility on your computer, select the name (SSID) of the DAP-1620 network, and enter the password (both of these are found on your Wi-Fi Configuration Card). Next, open a web browser (e.g., Internet Explorer, Firefox, Safari, or Chrome) and enter **http://dlinkap.local**./ By default, the username is **Admin**, and the password field should be left blank. Please refer to the product manual for further information on configuring the DAP-1620 using a web browser.

# TROUBLESHOOTING

# SETUP AND CONFIGURATION PROBLEMS

### 1. HOW DO I RESET MY DAP-1620 AC1200 WIRELESS DUAL BAND EXTENDER TO FACTORY DEFAULT SETTINGS?

- Ensure the product is powered on.
- Using a paperclip, press and hold the reset button on the bottom of the device for 5 seconds.
  - Note: Resetting the product to the factory default will erase the current configuration settings. The default Wi-Fi network name (SSID) and password are printed on the DAP-1620's Wi-Fi Configuration Card.

#### 2. HOW DO I CONNECT A PC OR OTHER DEVICE TO THE DAP-1620 IF I HAVE FORGOTTEN MY WI-FI NETWORK NAME (SSID) OR WI-FI PASSWORD?

- If you haven't changed the extended Wi-Fi network's settings, you can use the network name (SSID) and Wi-Fi password on the Wi-Fi Configuration Card.
- If you did change the network name (SSID) or Wi-Fi password and you did not record this information on the Wi-Fi Configuration Card or somewhere else, you must reset the device as described in Question 1 above.
- It is recommended that you make a record of this information so that you can easily connect additional wireless devices in the future. You can use the included Wi-Fi Configuration Card to record this important information for future use.

## TECHNICAL SUPPORT

#### Australia:

Tel: 1300-700-100 24/7 Technical Support Web: http://www.dlink.com.au E-mail: support@dlink.com.au

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### Singapore, Thailand, Indonesia, Malaysia, Philippines, Vietnam:

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### Korea:

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This purpose of this product is to create a constant network connection for your devices. As such, it does not have a standby mode or use a power management mode. If you wish to power down this product, please simply unplug it from the power outlet.

#### ישראל

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