

Product Highlights

Extend Your High-speed Wireless AC Network

Extend your home wireless coverage and enjoy wireless connection speeds of up to 1200 Mbps with the latest Wireless AC technology

Portable and Easy to Use

Simply plug it into a power outlet anywhere in your home to instantly extend a wireless network, without worrying about compatibility with older devices

Easy to Set Up

Use the QRS Mobile app on your phone or push the WPS button to install the device in minutes without needing a PC



DAP-1610

AC1200 Wi-Fi Range Extender

Features

Connectivity

- Wireless AC gives you high-speed wireless connectivity for your devices
- Wireless 802.11n/g/b/a backward compatibility
- Wireless speeds of up to 1200 Mbps¹
- Dual-band connectivity for greater flexibility and reduced interference
- 10/100 Ethernet Port

Security

- WPA2/WPA wireless encryption to keep your wireless connection secure
- Wi-Fi Protected Setup (WPS) for secure setup with the simple press of a button

Easy to Use

- One-piece wall plug design is compact, portable, and does not require additional power cables
- Built-in setup wizard and QRS Mobile app for mobile devices guide you through installation

The DAP-1610 AC1200 Wi-Fi Range Extender is a plug-in repeater that lets you extend an existing wireless network. You can place it anywhere in your home to increase the range of your wireless network. Tiny yet powerful, it supports Wireless AC speeds of up to 1200 Mbps, and fits in the palm of your hand.

Extend Your Wireless Network

Increase the coverage of your home Wireless AC network with the sleek and easy-to-use DAP-1610 AC1200 Wi-Fi Range Extender. Dual-band technology helps reduce interference from nearby wireless transmitters in the home, and also provides backward compatibility with older wireless devices in your network, allowing you to enjoy a blazing-fast, reliable wireless connection. Alternatively, use the built-in Ethernet port and your home's existing wired Ethernet cabling to extend wireless coverage without worrying about signal strength.

Easy to Set Up, Easy to Use

Setting up the AC1200 Wi-Fi Range Extender is simple. You can use the supported QRS Mobile app on your iPhone, iPad, or iPod touch or Android mobile device to set up the DAP-1610 easily without needing a computer. Alternatively, you can use one-touch configuration by pushing the WPS push-button on the DAP-1610 and on the router or AP you want to extend, and the DAP-1610 will automatically configure itself for you. It even includes a built-in setup wizard that lets you configure it wirelessly with a PC or mobile device.

Compact, Convenient Design

The DAP-1610 is a compact device that is ideal for use at home or a small office, as it does not take up much space and is ready to use by simply plugging it in. The bright Signal Indicator LED makes finding a suitable location a cinch. Its diminutive wall-plug design easily saves you the hassle of dealing with a power cord. Its sleek, unobtrusive appearance blends easily into the decor of your home or office.

Extend Your Wireless Network using Wi-Fi



Extend Your Wireless Network using Ethernet



Technical Specifications

General

Device Interfaces	<ul style="list-style-type: none"> • 802.11ac/n/g/b/a Wireless LAN • 10/100 Mbps Ethernet Port 	<ul style="list-style-type: none"> • Reset Button • WPS Button
LEDs	<ul style="list-style-type: none"> • Status/WPS 	<ul style="list-style-type: none"> • 3 Segment Wi-Fi Signal Strength Indicator
Standards	<ul style="list-style-type: none"> • IEEE 802.11ac • IEEE 802.11n • IEEE 802.11g 	<ul style="list-style-type: none"> • IEEE 802.11b • IEEE 802.11a • IEEE 802.3ab
Antennas	<ul style="list-style-type: none"> • Two external antennas 	
Data Signal Rate	<ul style="list-style-type: none"> • 2.4 GHz • Up to 300 Mbps¹ 	<ul style="list-style-type: none"> • 5 GHz • Up to 866 Mbps¹
Plug Type	<ul style="list-style-type: none"> • Region dependent 	

Functionality

Wireless Security	<ul style="list-style-type: none"> • Wi-Fi Protected Access (WPA/WPA2) 	<ul style="list-style-type: none"> • WPS (PBC)
Advanced Features	<ul style="list-style-type: none"> • D-Link One-Touch Extender Setup 	
Device Management	<ul style="list-style-type: none"> • Supports QRS Mobile app for iPhone, iPad, iPod touch, and Android mobile devices 	<ul style="list-style-type: none"> • Web UI

Physical

Dimensions (L x W x H)	<ul style="list-style-type: none"> • 97.9 x 50.7 x 48.7 mm (3.85 x 2.00 x 1.92 inches)
Weight	<ul style="list-style-type: none"> • 120 grams (4.23 ounces)

DAP-1610 AC1200 Wi-Fi Range Extender

Power	• Input: 100 to 240 V AC, 50/60 Hz	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 70 °C (-4 to 158 °F)
Humidity	• Operating: 10% to 90% non-condensing	• Storage: 5% to 90% non-condensing
Certifications	• FCC • IC	• CE ² • UL
Warranty		
Warranty	• 1-Year Limited Warranty ³	
Order Information		
<i>Part Number</i>	<i>Description</i>	
DAP-1610	AC1200 Wi-Fi Range Extender	

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

² For the EU region, this product is compliant with CE regulations and operates within the following frequency ranges: 2.4 - 2.4835 GHz and 5.150 - 5.250 GHz.

³ 1-Year Limited Warranty available in the USA at <http://support.dlink.com/warranty>.

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For more information

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