



AC1750 Speed



Smart Signal LEDs



Gigabit Ethernet  
Port



Expand Your  
Wireless Coverage



## DAP-1720 AC1750 WI-FI RANGE EXTENDER

### Features

#### Connectivity

- Dual-band connectivity for greater flexibility and reduced interference
- Combined wireless speeds of up to 1,750 Mbps<sup>1</sup>
- 3 x 3 antenna configuration
- Wireless 802.11n backward compatibility
- 1x 10/100/1000 Gigabit Ethernet Port
- AP mode ideal for homes that are pre-wired for Ethernet or for extended coverage

#### Security

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

#### Ease of 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 simple setup and configuration

### Overview

The DAP-1720 AC1750 Wi-Fi Range Extender will extend the coverage of your home's existing wireless network and eliminate dead zones. With a sleek design and wireless speeds of up to 1,750 Mbps (1,300 Mbps on the 5GHz + 450 Mbps on the 2.4GHz), the DAP-1720 will let you enjoy 4K streaming and online gaming on multiple devices. Featuring a 3 x 3 antenna configuration, the DAP-1720 offers better data rates, fewer dead-spots, more coverage, and increased reliability.

#### Extend your Home Wireless Coverage

DAP-1720 extends your existing wireless range to hard to reach areas, eliminating dead zones and improving speed.

#### Simultaneous Dual Band Wi-Fi Extension

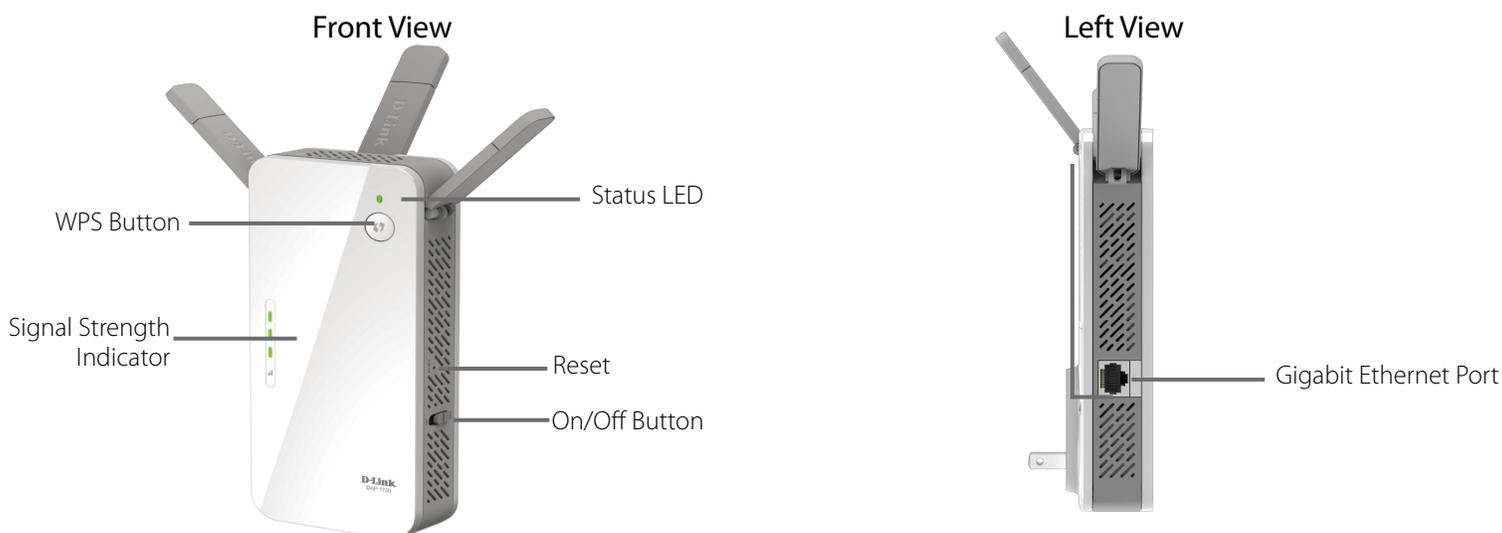
Extends both 2.4 GHz and 5 GHz WiFi for combined speeds up to 1,750 Mbps at the same time.

#### Smart Signal Indicator

The Smart Signal Indicator will help you find the best location for placement of the DAP-1720 for optimal Wi-Fi coverage throughout your home.

#### Work with Standard Router or Gateway

Works with any standard router or gateway.



### Technical Specifications

#### General

Connectivity	<ul style="list-style-type: none"> <li>IEEE 802.11 ac/n/g/a wireless LAN</li> </ul>	<ul style="list-style-type: none"> <li>10/100/1000 Gigabit Ethernet port</li> </ul>
Device Interfaces	<ul style="list-style-type: none"> <li>Power Switch</li> <li>Reset Button</li> </ul>	<ul style="list-style-type: none"> <li>WPS Button</li> </ul>
LEDs	<ul style="list-style-type: none"> <li>Status/WPS</li> </ul>	<ul style="list-style-type: none"> <li>Wi-Fi signal strength indicator</li> </ul>
Operating Frequencies	<ul style="list-style-type: none"> <li>2.4GHz Band: 2400 - 2483 MHz ISM Band</li> </ul>	<ul style="list-style-type: none"> <li>5GHz Band: 5180 - 5850 MHz</li> </ul>
Operating Channels	<ul style="list-style-type: none"> <li>2.4GHz Band: 11 channels</li> </ul>	<ul style="list-style-type: none"> <li>5GHz Band: 36-165 channels</li> </ul>
Data Signal Rate	<ul style="list-style-type: none"> <li>2.4GHz: 450Mbps</li> </ul>	<ul style="list-style-type: none"> <li>5GHz: 1300Mbps</li> </ul>
Standards	<ul style="list-style-type: none"> <li>IEEE 802.11 ac</li> <li>IEEE 802.11 n</li> </ul>	<ul style="list-style-type: none"> <li>IEEE 802.11 g</li> <li>IEEE 802.11 a</li> </ul>
Minimum Requirements	<ul style="list-style-type: none"> <li>Windows 10/8/7/Vista or Mac OS X 10.7 or higher</li> <li>Internet Explorer 11, Firefox 28, Safari 6, or Chrome 33 or higher</li> <li>Wired or wireless network</li> </ul>	
Antennas	<ul style="list-style-type: none"> <li>Three adjustable external antennas</li> </ul>	

#### Functionality

Wireless Security	<ul style="list-style-type: none"> <li>Wi-Fi Protected Access (WPA/WPA2)</li> </ul>	<ul style="list-style-type: none"> <li>WPS (PBC)</li> </ul>
Advanced Features	<ul style="list-style-type: none"> <li>D-Link One-Touch Extender Setup</li> </ul>	
Device Management	<ul style="list-style-type: none"> <li>Supports QRS Mobile app (iOS/Android)</li> </ul>	<ul style="list-style-type: none"> <li>Web Browser</li> </ul>

#### Physical

Dimensions	<ul style="list-style-type: none"> <li>5.25 x 7.75 x 4.50 inches</li> </ul>	
Weight	<ul style="list-style-type: none"> <li>0.9 LBs</li> </ul>	
Power	<ul style="list-style-type: none"> <li>Input: 110 to 240 V AC, 50/60 Hz</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>Operating: 32 to 104° F</li> </ul>	<ul style="list-style-type: none"> <li>Storage: -4 to 149° F</li> </ul>

Humidity	<ul style="list-style-type: none"><li>• Operating: 0% to 90% non-condensing</li></ul>	<ul style="list-style-type: none"><li>• Storage: 5% to 95% non-condensing</li></ul>
Certifications	<ul style="list-style-type: none"><li>• FCC</li><li>• WPS Setup</li></ul>	<ul style="list-style-type: none"><li>• Wi-Fi Certified</li></ul>
Package Contents	<ul style="list-style-type: none"><li>• AC1750 Wi-Fi Range Extender (DAP-1720)</li><li>• Wi-Fi Configuration Card</li></ul>	<ul style="list-style-type: none"><li>• Quick install guide</li></ul>
<b>Warranty</b>		
Warranty Information	<ul style="list-style-type: none"><li>• 1 Year Limited Warranty<sup>2</sup></li></ul>	<ul style="list-style-type: none"><li>• For more information visit <a href="http://support.dlink.com/warranty">http://support.dlink.com/warranty</a></li></ul>
<b>Order Information</b>		
<b>Part Number</b>	<b>Description</b>	
DAP-1720	AC1750 Wi-Fi Range Extender	

<sup>1</sup> 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. Wireless range and speed rates are D-Link relative performance measurements based on the wireless range and speed rates of a standard Wireless N product from D-Link. Maximum throughput based on D-Link 802.11n devices.

<sup>2</sup> 1-year limited warranty valid in the U.S. only. For warranty and regulatory information, please visit: <http://support.dlink.com/warranty>

## For more information

**U.S.A.** | 17595 Mt. Herrmann Street | Fountain Valley, CA 92708 | 800.326.1688 | [dlink.com](http://dlink.com)

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