D-Link®

N300

Coverage

Backwards Compatible

Easy Setup

DAP-1120

Wireless Range Extender

Features

• Compact size for easy placement around your home

• IEEE 802.11n and 802.11g Compliant

• Extend Internet access for wireless devices such as

laptops, smartphones, tablets and more

• Supports Secure Wireless Encryption Using WPA™

or WPA2™ Security

• Wi-Fi Protected Setup™ (WPS) Push Button

• 24/7 Basic Installation Support[3]

• 1-Year Limited Warranty[2]

Extend coverage of your home network

The Wireless Range Extender (DAP-1120) extends your existing wireless network coverage with the push of a button, delivering up to 300Mbps for whole-home coverage. Ideal for hard-to-reach areas like basements, upstairs bedrooms or outdoor areas, the compact Wireless Range Extender gives you performance where you need it most.

Why D-Link Wireless N is Better

This DAP-1120 uses Wireless N technology with multiple intelligent antennas to maximize the speed and range of your wireless signal to significantly outperform previous-generation Wireless G devices[1]. The antennas make use of your home's environment by bouncing multiple wireless signals off walls and ceilings to help eliminate dead spots.

Extend your network to cover hard-to-reach areas of your home

Place the Wireless Range Extender (DAP-1120) between your wireless router and your wireless devices to create wall-to-wall coverage while eliminating dead zones.

WPS Button
(side mount)

LED Indicator
Indicates power and status

Technical Specifications

General

Wireless	• Wireless N300
Antenna	• Two internal Antennas
Standards	• IEEE 802.11n • IEEE 802.11g
LED's	• Power/Status
Minimum System Requirements	• Windows® 10, Windows® 8.1, Windows® 8, Windows® 7 , or Mac OS® X (v10.7) • Internet Explorer® 11, Mozilla® Firefox® v28, Google Chrome v33, or Safari v7

Functionality

Security	• WPA & WPA2 (Wi-Fi Protected Access) • Wi-Fi Protected Setup (WPS) PIN/PBC

Physical

Dimensions	• 2.11x 1.65 x 1.89 inches
Weight	• 2.43 oz
Power	• Input: 100 to 240 V AC, 50/60 Hz • Consumption: 0.5 A
Temperature	• Operating: 32 to 104 °F • Storage: -4 to 149 F
Humidity	• Operating: 10% to 90% non-condensing • Storage: 5% to 95% non-condensing
Cetifications	• FCC • Wi-Fi Certified

Package Contents

What's Inside	• Wireless Range Extender (DAP-1120) • Quick Installation Guide • Wi-Fi Configuration Card

Warranty

Warranty	1-Year Limited Warranty[2]

Order Information

Part Number	Description
DAP-1120	• Wireless Range Extender

[1] Maximum wireless signal rate derived from IEEE 802.11 specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, 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.

[2] 1-Year Limited Warranty available only in the USA at http://support.dlink.com/warranty

[3] 24/7 Basic Installation Support is available only in the USA for the first 30 days from date of original purchase

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

For more information

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D-Link®