D-Link®

Range Extender Modes

+ Ethernet to Wireless
+ Access Point
+ Wireless Repeater
+ Connect Two Networks Together

D-Link   DAP-1360

WIRELESS N RANGE EXTENDER

Upgrade your network to Wireless N technology	Simple and secure wireless connection with Wi-Fi Protected Setup™ (WPS) push button	Create or extend a wireless network in a home or office

MULTIFUNCTIONAL RANGE EXTENDER

The D-Link® Wireless N Range Extender (DAP-1360) is designed for users looking to create a new wireless network or easily extend coverage of an existing wireless network. The DAP-1360 also provides an excellent solution for upgrading your wireless network to the latest draft 802.11n technology to significantly outperform legacy 802.11g devices. Flexible and multifunctional, the DAP-1360 provides many features to serve as an access point, bridge with access point, repeater, or wireless client and is ideal for use in an existing home or small office wireless network.

CREATE A WIRELESS NETWORK

Simply create a new wireless network by connecting the DAP-1360 to your router or easily extend your wireless coverage by using the DAP-1360's repeat mode feature. Use your new wireless network to share a high-speed Internet connection, stream high-definition (HD) video, play multiplayer games, or make phone calls (VoIP) with the latest wireless draft 802.11n technology. The DAP-1360 is also backward compatible to work with your legacy 802.11g devices.

ADVANCED NETWORK SECURITY

The DAP-1360 supports the latest wireless security features to help prevent unauthorized access, be it from over a wireless network or the Internet. Support for WPA™ and WPA2™ ensure that you will be able to use the best possible encryption regardless of your client devices.

Delivering superior wireless performance, clarity, and coverage, the Wireless N Range Extender (DAP-1360) is an ideal solution for creating or extending a home or office wireless network.

WIRELESS **N**

DAP-1360

D-Link®

WHAT THIS PRODUCT DOES

Use the Wireless N Range Extender (DAP-1360) to create a new wireless network or simply extend your existing wireless network coverage to reach greater distances throughout a home or office.

WHY WIRELESS N IS BETTER

This Wireless N Range Extender uses draft 802.11n technology with multiple intelligent antennas to maximize the speed and range of your wireless signal to significantly outperform 802.11g devices[1]. The antennas make use of your home's environment by bouncing multiple wireless signals off walls and ceilings to work around obstructions and help eliminate dead spots.

WIRELESS N RANGE EXTENDER BENEFITS

+ ETHERNET TO WIRELESS

  - Add wireless connectivity to an Ethernet-enabled device
+ ACCESS POINT
  - Create a new wireless network in a different part of your home
+ WIRELESS REPEATER
  - Extend your existing wireless network coverage to reach greater distances across your home or office
+ CONNECT TWO NETWORKS TOGETHER
  - Wirelessly bridge two or more networks together

[1] Maximum wireless signal rate derived from IEEE Standard 802.11g and draft 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, 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 G product from D-Link. Maximum throughput based on D-Link draft 802.11n devices
[2] 1-Year Limited Warranty available only in the U.S.A and Canada.
[3] Computer must adhere to Microsoft's recommended System Requirements.
[4] The software included with this product is not Mac-compatible.
[5] Latest software and documentation are available at http://support.dlink.com.

This product is based on IEEE draft 2.0 802.11n specifications and is not guaranteed to be forward compatible with future versions of IEEE 802.11n devices. Compatibility with draft 802.11n devices from other manufacturers that are not Wi-Fi certified is not guaranteed. 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. See inside package for warranty details.

TECHNICAL SPECIFICATIONS

STANDARDS
+ IEEE 802.11n (draft 2.0)
+ IEEE 802.11g
+ IEEE 802.3u

INTERFACE TYPE
+ 1 10/100 LAN Port
+ 1 Push-Button (for Wi-Fi Protected Setup™)

ANTENNA TYPE
2 External Detachable Antennas

SECURITY
+ Wi-Fi Protected Access™ (WPA™, WPA2™)
+ Wi-Fi Protected Setup™ (WPS)
  - WPS Push Button

DEVICE MANAGEMENT
Internet Explorer® v6 or later; Mozilla® Firefox® v2.0 or later; or other Java-enabled Browser

LEDS
+ Power
+ Wireless
+ Security
+ LAN

CERTIFICATIONS
+FCC Class B
+Wi-Fi®
+IC

DIMENSIONS
+ Item (WxDxH): 4.5" x 5.9" x 1.4" (114.3mm x 149.9mm x 35.6mm)
+ Packaging (WxDxH): 8.3" x 10.9" x 2.7" (210.8mm x 276.9mm x 68.6mm)

WEIGHT
+ Item: 0.5 lbs (0.23kg)
+ Packaging: 1.7 lbs (0.77kg)

WARRANTY
1-Year Limited[2]

YOUR NETWORK SETUP

EXTEND YOUR HOME WIRELESS COVERAGE

BACKYARD

WIRELESS N ROUTER

DAP-1360 USED AS A WIRELESS REPEATER

EXISTING WIRELESS NETWORK
EXTENDED WIRELESS NETWORK

Works with Windows Vista™

Wi-Fi CERTIFIED®

Wi-Fi PROTECTED SETUP

ENERGY STAR

Powered by an ENERGY STAR® qualified adapter for a better environment

MINIMUM SYSTEM REQUIREMENTS
+ Computer with:
  - Windows Vista®, Windows® XP SP3[3], or Mac OS® X (v10.4)[4]
  - Internet Explorer® v6 or Mozilla® Firefox® v2.0
  - CD-ROM Drive
  - Network Interface Card
+ For Internet Access:
  - Cable or DSL Modem for High-Speed Internet Connection
  - Wireless Router
  - Subscription with an Internet Service Provider (ISP)

RECOMMENDED SYSTEM REQUIREMENTS
+ For Optimal Wireless Performance:
  - Use with Xtreme N Duo Media Router (DIR-855),
  - Xtreme N Dual Band Gigabit Router (DIR-825),
  - Xtreme N Gigabit Router (DIR-655) or
  - Xtreme N Gaming Router (DGL-4500)

PACKAGE CONTENTS
+ Wireless N Range Extender
+ 2 Detachable Antennas
+ CAT5 Ethernet Cable
+ Power Adapter
+ Quick Install Guide
+ CD-ROM[5] with
  - Installation Wizard
  - Product Documentation

WIRELESS N