D-Link®

WIRELESS N DUAL BAND MEDIABRIDGE®

Selectable dual band to fit your needs– 2.4GHz or 5GHz

Connect up to 4 PCs, Game Consoles and media players to your wireless network

Simple to set up and easily expandable

WHAT THIS PRODUCT DOES

The Wireless N Dual Band MediaBridge® enables the creation of a new wireless network or to extend your existing wireless network coverage. With 4 ports, you can instantly connect up to 4 Ethernet-enabled devices. You can place the DAP-1513 in your entertainment center to connect them to your wireless network, include devices such as game consoles (Xbox, PS3), Digital Video Recorders DVR's, and whatever else you might need in your entertainment center.

HIGH SPEEDS AND DUAL BANDS

Capable of speeds up to 300Mbps and dual band coverage. This device is ideal for streaming HD videos, online gaming, sharing music, photos, movies and other files around your home network. The 5GHz band helps avoid interference and ensures smooth video streaming or online gaming, while you surf the Web or share photos on the 2.4GHz band.

CONNECT MULTIPLE DEVICES

The Wireless Bridge feature of the DAP-1513 allows you to easily connect up to 4 Ethernet-enabled devices in your entertainment center to your wireless network. Connect devices such as Game Consoles, Digital Video Recorders (DVR), and Network Attached Storage (NAS) to the built-in 4-Port Switch.

WIRELESS

DAP-1513

FEATURES

+ IEEE 802.11n, 802.11g and 802.11a Compliant

+ Works as a Wireless Bridge

+ Wireless N Dual Band Technology for Superior Wireless Performance[2]

+ 5GHz Technology for Enhanced Media Experience

+ WPS (Wi-Fi® Protected Setup™) for Simple Push-Button Wireless Network Configuration

+ Supports Secure Wireless Encryption using WPA™ or WPA2™

+ 4-Port Fast Ethernet Switch

+ 24/7 Basic Installation Support[3]

+ 1-Year Limited Warranty[4]

THINK GREEN

While this may look like your average media bridge, it's not. This is a D-Link Green™ media bridge, which is as good for your wallet as it is for the environment. The DAP-1513 is designed to conserve energy, protect our environment from harmful substances and reduce waste by using recyclable packaging. To learn more, visit www.dlinkgreen.com.

D-LINK GREEN™ TECHNOLOGY

+ Power saving by link status

+ Power saving by cable length

+ Power saving by wireless LAN scheduling

**Room 2
Top Floor**

TV

DAP-1513
(Bridge Mode)

Game Console

Media Player or DVR

Storage

Adapter

Computer

**Room 1
Bottom Floor**

Adapter

Computer

Internet   Modem   Router   Computer

2.4GHz or 5GHz

Room 3

Media Player

TV
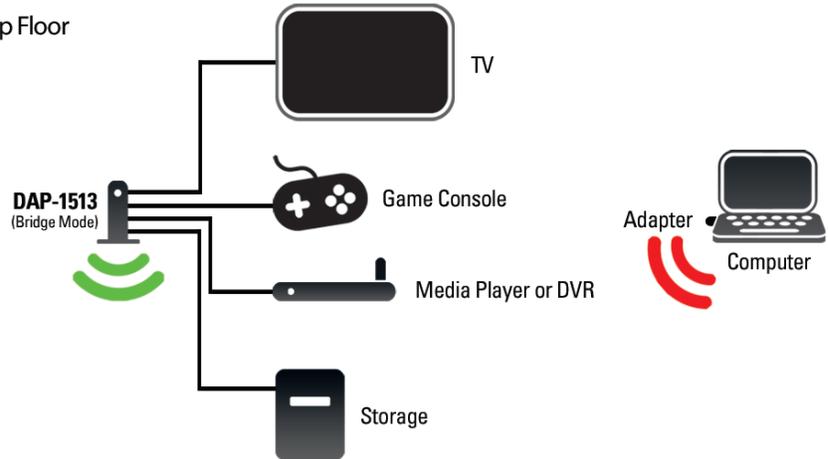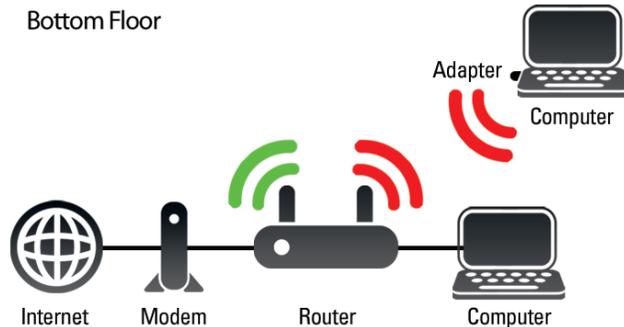
TECHNICAL SPECIFICATIONS

STANDARDS
+ IEEE 802.11n
+ IEEE 802.11g
+ IEEE 802.11a
+ IEEE 802.3
+ IEEE 802.3u

ETHERNET INTERFACE
+ 4x 10/100 Ethernet Ports

ANTENNA TYPE
+ Integrated

SECURITY
+ WPA™ - Personal
+ WPA2™ - Personal

LEDS
+ Power
+ Wireless

OPERATING TEMPERATURE
+ 30º to 104º F (0º to 40º C)

OPERATING HUMIDITY
+ 10% to 95% non-condensing

CERTIFICATIONS
+ FCC
+ IC
+ Wi-Fi®

DIMENSIONS (LxWxH)
+ 5.6" x 4.8" x 1.14" (142mm x 122mm x29mm)

WARRANTY
+ 1-Year Warranty

[1] Actual data throughput will vary. Network conditions and environmental factors including volume of network traffic, and network overhead, lower actual data throughput.
[2] Maximum wireless signal rate derived from IEEE Standard 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.
[3] 24/7 Basic Installation Support is available only in the USA for the first 30 days from date of original purchase.
[4] 1-Year Limited Warranty available only in the USA and Canada.
[5] Computer must adhere to Microsoft's recommended System Requirements.
[6] The software included with this product is not Mac-compatible.
[7] Latest software and documentation are available at http://support.dlink.com.

All references to speed and range 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 on the package. See inside package for warranty details.

MINIMUM SYSTEM REQUIREMENTS
Computer with:
+ Windows® 7®, Windows Vista®[6], Windows® XP SP2[5], or Mac OS® X[7] (v10.4)
+ Internet Explorer® v6 or Mozilla® Firefox® v3.0
+ Network Interface Card
+ CD-ROM Drive

For Internet Access:
+ Cable or DSL Modem
+ Subscription with an Internet Service Provider (ISP)
For Optimal Wireless:
+ Use with D-Link RangeBooster N® USB Adapter (DWA-140)

PACKAGE CONTENTS
+ Wireless N Dual Band MediaBridge® (DAP-1513)
+ Ethernet Cable
+ Power Adapter
+ CD-ROM[8]

WIRELESS