

DRAFT 802.11 **N**

BETTER
WIRELESS
RECEPTION



WIRELESS N USB ADAPTER

Connect a desktop or notebook PC to a wireless network

Also works with wireless 802.11g networks

Better wireless reception around the home



UPGRADE YOUR ADAPTER

The D-Link® Wireless N USB Adapter (DWA-130) provides a better wireless signal for your computer than existing wireless 802.11g technology. Adding Wireless N to your computer provides an excellent solution for doing everyday activities such as transferring files, browsing the Internet, and downloading music. D-Link Wireless N products use Intelligent Antenna technology to transmit multiple streams of data which enable you to receive wireless signals in the farthest corners of your home. Not only does D-Link's Wireless N technology extend your wireless range, it also works with your existing 802.11g wireless routers and access points.

EASY TO SET UP

The D-Link Quick Adapter Setup Wizard walks you through the installation process and configures your new Wireless N USB Adapter for you. Plus, the DWA-130 includes a Wi-Fi Protected Setup™ (WPS) Push Button for a simple and secure connection to a wireless network. Also included is the Wireless Connection Manager that will add and save settings for the networks you frequent most.

EASY TO USE

The Wireless N USB Adapter easily connects your USB 2.0-equipped² desktop or notebook computer to your wireless network for Internet and file sharing. Desktop users can easily add wireless connectivity without having to open the PC case. By using the included desktop cradle, the Wireless N USB Adapter can be placed on your desk for optimal performance. Notebook users will enjoy the compact form factor that allows you to upgrade to Wireless N technology and get better range.

Upgrade your legacy 802.11g wireless adapter to the new Wireless N USB Adapter (DWA-130) for desktop or notebook computers and enjoy the improved range and speed of multiple antenna technology.



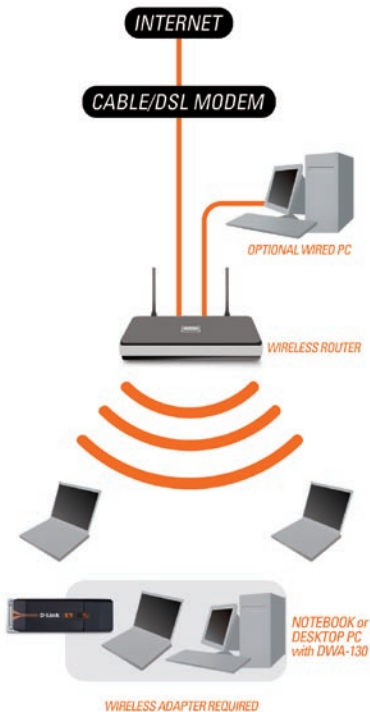
WHAT THIS PRODUCT DOES

Connect your desktop or notebook computer to a wireless network and access a high-speed Internet connection, transfer files, and stream media from greater distances around your home.

WHY WIRELESS N IS BETTER

This Wireless N USB Adapter uses draft 802.11n technology to maximize the speed and range of your wireless signal to significantly outperform 802.11g MIMO devices¹. The Wireless N USB Adapter makes use of your home's environment by bouncing multiple wireless signals off of walls and ceilings to work around obstructions and help eliminate dead spots.

YOUR NETWORK SETUP



TECHNICAL SPECIFICATIONS

STANDARDS

- + IEEE 802.11n (draft 2.0)
- + IEEE 802.11g

INTERFACE

USB 2.0²

FREQUENCY RANGE

2.4GHz to 2.462GHz

SECURITY

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

LED

Link/Activity

CERTIFICATIONS

- + FCC Class B
- + Wi-Fi®
- + IC

OPERATING TEMPERATURE

32° to 104°F (0° to 40°C)

OPERATING HUMIDITY

10 ~ 90% Non-condensing

DIMENSIONS

- + Item (W x D x H): 0.2" x 3.5" x 1.0"
(5.1mm x 88.9mm x 24.4mm)
- + Packaging (W x D x H): 9.3" x 1.5" x 6.7"
(236.2mm x 38.1mm x 170.2mm)

WEIGHT

- + Item: 0.1 lbs (0.04kg)
- + Packaging: 0.5 lbs (0.23kg)

WARRANTY

1-Year Limited³

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 Using a USB 1.1 port will affect device performance. USB 2.0 port recommended.

³ 1-Year Limited Warranty available only in the USA and Canada.

⁴ Computer must adhere to Microsoft's recommended System Requirements.

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 specifications. Compatibility with draft 802.11n devices from other manufacturers that are not Wi-Fi® certified is not guaranteed. 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 herein.

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WIRELESS

N

MINIMUM SYSTEM REQUIREMENTS

- Computer with:
- + Windows Vista® or Windows® XP SP2⁴,
 - + CD-ROM Drive
 - + 20MB Hard Disk Space
 - + USB Port²
- For Internet Access:
- + Cable or DSL Modem
 - + Wireless Router
 - + Subscription with an Internet Service Provider (ISP)

PACKAGE CONTENTS

- + Wireless N USB Adapter
- + USB Extension Cradle
- + Quick Installation Guide
- + CD-ROM⁵ with
 - Installation Wizard
 - Drivers
 - Product Documentation