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D-Link®

HIGH-PERFORMANCE WIRELESS NETWORKING



RANGEBOOSTER N USB ADAPTER

DHINK

HIGH PERFORMANCE Upgrade to the latest draft 802.11n technology while staying compatible with 802.11b & 802.11g WIRELESS PROTECTION Connect to secure wireless networks using WEP, WPA and WPA2 TOTAL CONNECTION Get reception throughout your home and office by connecting to a RangeBooster N router



ULTIMATE PERFORMANCE

The DWA-140 RangeBooster N USB adapter is a draft 802.11n client device that delivers unrivaled wireless performance for the PC. Users can easily upgrade to the next generation of wireless technology by adding this RangeBooster N adapter to access network high-speed Internet connection while sharing photos, files, music, video, printers, and storage. Enhance Internet experience with a faster wireless connection and enjoy smooth digital phone calls, gaming, downloading, and video streaming.

GET CONNECTED, STAY CONNECTED

Powered by RangeBooster N technology, this adapter provides very high wireless performance. This high performance wireless adapter is designed for use in bigger homes and for users that demand higher networking performance. Maximize wireless performance by connecting this adapter to a RangeBooster N router and stay connected from virtually anywhere in your home. It can also be used with 802.11g and 802.11b wireless networks to enable significantly improved reception. This adapter supports WPA/WPA2 security and WEP data encryption to help prevent outside intrusion and protect your personal information from being exposed.

EASY TO SETUP, EASY TO USE

A Quick Setup Wizard guides users step-by-step through the installation process. Configure this adapter without having to call a networking expert for help. The Wireless Manager is included with this product to keep track of all most frequently accessed networks. With unmatched wireless performance, reception, and security, this adapter is the best choice for easily adding or upgrading wireless connectivity to desktop computers.

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STORAGE TEMPERATURE

OPERATING HUMIDITY

STORAGE HUMIDITY

CERTIFICATIONS + FCC Class B

+ CE

+ IC

+ C-Tick

10% to 90% non-condensing

5% to 95% non-condensing

-20° to 65° C

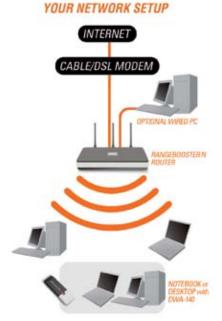
DWA-140

WHAT THIS PRODUCT DOES

Upgrade your desktop computer's wireless connectivity with the RangeBooster N network adapters and routers for a much faster wireless connection and superior reception. Once connected, you can access your network's high speed Internet while also getting secure access to shared photos, files, music, video, printers and storage.

GET CONNECTED, STAY CONNECTED

Based on the latest 802.11n (draft) specifications, RangeBooster N technology provides high wireless performance. This allows wireless network connection to perform smoothly for bandwidthdemanding applications such as multimedia and Internet phone.





TECHNICAL SPECIFICATIONS

SYSTEM REQUIREMENTS

- + Windows XP SP2 or 2000 SP4
- + CD-ROM drive
- 20MB hard disk space +
- + Available USB port

STANDARDS

- + IEEE 802.11n (draft)
- + IEEE 802.11q
- + IEEE 802.11b
- + USB 2.0

FREQUENCY RANGE

- + 2412 to 2462MHz (North America)
- + 2412 to 2472MHz (General Europe)

EMISSION SCHEMES

- + DSSS, OFDM

DATA MODULATION SCHEMES DBPSK, DQPSK, CCK and OFDM (BPSK/QPSK/16-QAM/64-QAM)

DATA RATES 1

+ 802.11g: 6/9/12/18/24/36/48/54Mbps

+ 802.11b: 1/2/5.5/11Mbps

+ 802.11n: 30/60/90/120/180/240/270/3 00Mbps

TRANSMIT OUTPUT POWER (TYPICAL)

- 18dbm (802.11 b)
- 14dbm (802.11 g/n) +

ANTENNAS

+

+ Two integrated antennas

SECURITY

- + 64/128-bit WEP data encryption
- Wi-Fi Protected Access (WPA,
- WPA2)

OPERATING VOLTAGE

5VDC +/- 10%

POWER CONSUMPTION (802.11N)

- + TX: 460mA

DIAGNOSTIC LEDS

+ Activity

DIMENSIONS

OPERATING TEMPERATURE



¹ Maximum wireless signal rate derived from IEEE standard 802.11g and draft 802.11n specifications. 802.11n speeds obtainable when operating among RangeBooster N products. 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.

RangeBooster N products are based on draft IEEE 802.11n specifications and are not guaranteed to be forward compatible with future versions of the IEEE 802.11n specifications. Compatibility with draft 802.11n devices from other manufacturers is not guaranteed. All references to speed are for comparison purposes only. Maximum output power setting varies according to individual country.

² Maximum output power setting varies according to individual country.

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WIRELESS

87 x 28 x 12 mm

0° to 40° C

+ RX: 240mA