



## WIRELESS G USB ADAPTER

### CONNECT TO THE INTERNET

Easily connect to your wireless network to get online from your desktop or notebook PC



### BASIC CONNECTIVITY

Works with 802.11g and 802.11b wireless networks



### BASIC NETWORKING

Check e-mail, surf the web and chat with friends and family online



### BASIC WIRELESS CONNECTIVITY

Connect to your wireless network from your desktop or notebook PC using the DWA-110 Wireless G USB Adapter and browse the web, check e-mail, and chat with friends and family online. The Wireless G USB Adapter offers simple network connectivity without the hassle of running a network cable.

### BASIC SECURITY PROTECTION

To protect your data and privacy, the Wireless G USB Adapter supports WEP and WPA encryption for connecting to a secure wireless network.

### COMPATIBILITY ASSURANCE

The Wireless G USB Adapter is based on the 802.11g standard and is backwards compatible with 802.11b, ensuring compatibility with a wide range of wireless routers and networks.

### EASY TO INSTALL AND USE

Set up the USB Adapter in minutes with D-Link's Quick Setup Wizard. In addition, D-Link's new configuration utility detects available wireless networks so you can quickly connect to a network.

#### WHAT THIS PRODUCT DOES

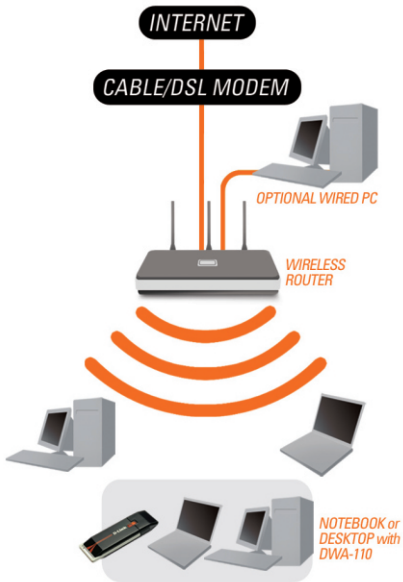
Connect to your wireless home network by adding a D-Link Wireless G USB 2.0 Adapter to your notebook or desktop computer. Once connected, you can share a high-speed Internet connection while also getting access to shared documents, music, and photos with other computers on your network.

#### GET CONNECTED, STAY CONNECTED

Set up your new D-Link networking hardware in minutes using our new Quick Setup Wizard. The wizard will guide you through an easy to follow process to install your new hardware and connect to your network. If you need additional help, visit D-Link's award-winning Customer Support Web Site for answers to frequently asked questions, product downloads, and easy access to D-Link's friendly customer support team.



#### YOUR NETWORK SETUP



### TECHNICAL SPECIFICATIONS

#### SYSTEM REQUIREMENTS

- + Windows 98SE, ME, XP SP2, 2000 SP4 or Vista
- + CD-ROM drive
- + 20MB hard disk space
- + Available USB port

#### STANDARDS

- + IEEE 802.11g
- + 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, DSSS and CCK (BPSK/QPSK)/16-QAM/64-QAM/OFDM)

#### DATA RATES <sup>1</sup>

- + 802.11g: 6/9/12/18/24/36/48/54Mbps
- + 802.11b: 1/2/5.5/11Mbps

#### ANTENNA

- + Integrated Antenna

#### EIRP

- + 17dBm

#### SECURITY

- + 64/128-bit WEP data encryption
- + Wi-Fi Protected Access (WPA/WPA2-PSK, WPA/WPA2-EAP)
- + 802.1x

#### OPERATING VOLTAGE

- 5VDC +/- 5%

#### POWER CONSUMPTION

- + TX: 460mA
- + RX: 280mA

#### DIAGNOSTIC LEADS

- + Activity

#### DIMENSIONS

- 87 x 28 x 12 mm

#### OPERATING TEMPERATURE

- 0o to 40o C

#### STORAGE TEMPERATURE

- 20o to 65o C

#### OPERATING HUMIDITY

- 10% to 90% non-condensing

#### STORAGE HUMIDITY

- 5% to 95% non-condensing

#### CERTIFICATIONS

- + FCC Class B
- + CE
- + C-Tick
- + IC
- + Wi-Fi

#### OS SUPPORT

- Windows 98SE, ME, 2000, XP, Vista

<sup>1</sup> Maximum wireless signal rate derived from IEEE standard 802.11g 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



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