



# **WIRELESS N 150 DESKTOP ADAPTER**

### TOTAL COMPATIBILITY

Works with any Wi-Fi certified device, giving you peace of mind and performance



### INCREASED SPEED AND RANGE

Wireless N 150 technology gives you increased speed and range over the 802.11g/b standard<sup>1</sup>



### **EASY CONFIGURATION**

Quick Setup Wizard and Wi-Fi Protected Setup™ (WPS) for automatic configuration and easy addition to a wireless network



### HIGH-SPEED WIRELESS NETWORKING

Connect to a high-speed wireless network with the D-Link Wireless N 150 Desktop Adapter and enjoy surfing the web, checking e-mail, and chatting with family and friends online. The DWA-525 uses Wireless N 150 technology, which offers increased speed and range over the 802.11g/b standard¹ giving you a faster, more reliable wireless connection.

### CONNECT SECURELY TO YOUR WIRELESS NETWORK

To protect your data and privacy, the Wireless N 150 Desktop Adapter supports WEP, WPA, and WPA2 encryption for connecting to a secure wireless network, keeping your network traffic secure.

### **COMPATIBILITY ASSURANCE**

The Wireless N 150 Desktop Adapter provides a high-speed connection to other Wireless 802.11n devices and is backward compatible with 802.11g/b, ensuring compatibility with a wide range of wireless routers and networks.

### EASY TO INSTALL & CONNECT

D-Link's Quick Setup Wizard provides easy setup of your USB adapter so you can get connected quickly. Wi-Fi Protected Setup (WPS) sets up a secure wireless connection, so all you have to do is push a button to automatically create a secure wireless connection to your network, doing away with the need for configuring complicated settings.



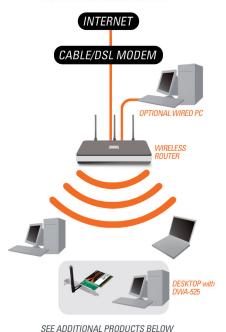
### WHAT THIS PRODUCT DOES

Connect to your wireless home network by adding a D-Link Wireless N 150 Desktop 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



### SYSTEM REQUIREMENTS

- Computer with:

  - 20MB hard disk space
  - Available USB port

#### STANDARDS

- IFFF 802 11n
- IFFF 802 11a
- IEEE 802.11b

#### FREQUENCY RANGE

■ 2.4GHz to 2.4835GHz

#### **ANTFNNA**

■ Detachable 2dBi dipole antenna

#### SECURITY

- 64/128-bit WEP data encryption
   Wi-Fi Protected Access (WPA/WPA2-PSK, WPA/WPA2-EAP)
- Wi-Fi Protected Setup (WPS)

#### OPERATING VOLTAGE

■ 5VDC +/- 5%

#### DATA RATES

- **802.11n:** up to 150 Mbps
- 802.11g: 6/9/12/18/24/36/48/54 Mbps
- 802.11b: 1/2/5.5/11 Mbps

## DWA-525

### **TECHNICAL SPECIFICATIONS**

### O.S. SUPPORT

- Windows 2000 (SP4), XP (SP2), or Vista (32 or 64-bit) or higher
- CD-ROM drive

■ Windows XP/Vista and Windows 7

### DIAGNOSTIC LEDs

Link/Activity

#### DIMENSIONS (L x W x H)

■ 122 x 120 x 22 mm (4.8 x 4.7 x 0.9 inches)

#### **OPERATING TEMPERATURE**

■ 0° to 40° C (32° to 104° F)

### STORAGE TEMPERATURE

- -20° to 65° C (-4° to 149° F)

#### **OPERATING HUMIDITY**

■ 10% to 90% non-condensing

### STORAGE HUMIDITY

■ 5% to 95% non-condensing

### **CERTIFICATIONS**

- = CE
- FCC Class B
- C-Tick
- = *IC*
- = Wi-Fi
  - WPS Certified

1 Maximum wireless signal rate derived from IEEE standard 802.11g specifications. Actual data throughout will vary. Network conditions and environmental factors, including volume of network traffic, building materials and



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