

## WIRELESS N 150 DESKTOP PCI 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 DWA-525 Wireless N 150 Desktop PCI 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 standard<sup>1</sup>, 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 PCI 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 PCI Adapter provides a high-speed connection to other 802.11n devices and is backward compatible with 802.11g/b, ensuring compatibility with a wide range of wireless routers and networks.

### 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.

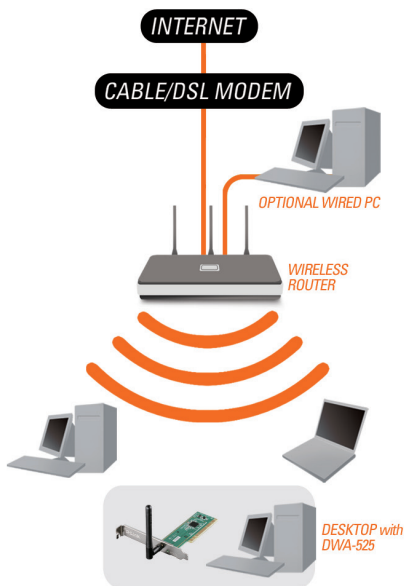
### WHAT THIS PRODUCT DOES

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

### YOUR NETWORK SETUP



### TECHNICAL SPECIFICATIONS

#### SYSTEM REQUIREMENTS

- Computer with:
  - Windows XP (SP3), Vista (32 or 64 bit), Windows 7 (32 or 64 bit) or Windows 8 (32 or 64 bit)
  - CD-ROM drive
  - 20 MB hard disk space
  - Available PCI bus slot

#### STANDARDS

- IEEE 802.11n
- IEEE 802.11g
- IEEE 802.11b

#### FREQUENCY RANGE

- 2.4 GHz to 2.4835 GHz

#### ANTENNA

- Detachable 2 dBi dipole antenna

#### SECURITY

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

#### OPERATING VOLTAGE

- 3.3 V and 5 V

#### INTERFACE

- PCI Local Bus
- Standard bracket and low-profile bracket included

#### DIAGNOSTIC LEDs

- Link/Activity

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

- 120 x 40 x 1.6 mm (4.7 x 1.6 x 0.6 inches)

#### OPERATING TEMPERATURE

- 0 °C to 40 °C (32 °F to 104 °F)

#### STORAGE TEMPERATURE

- 20 °C to 65 °C (-4 °F 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 Certified
- Wi-Fi Protected Setup (WPS) Certified

\*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.



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