



WIRELESS N 150 HOME ROUTER

TOTAL COMPATIBILITY

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



TOTAL SECURITY

Complete set of security features including an SPI firewall and WPA2 wireless encryption to protect your network against intruders



EASY CONFIGURATION

Use the D-Link Setup Wizard and Wi-Fi Protected Setup™ (WPS) for easy, automatic connection to a wireless network



HIGH-SPEED WIRELESS NETWORKING

Create a high-speed wireless network for your home using the D-Link Wireless N 150 Home Router. Connect it to a broadband modem and wirelessly share your high-speed Internet connection and enjoy surfing the web, checking e-mail, and chatting with family and friends online. The router uses Wireless N 150 technology, which offers increased speed and range over the 802.11g/b standard¹. It features NAT (Network Address Translation), allowing multiple users to connect to the Internet by sharing a single IP address.

SECURE YOUR WIRELESS NETWORK

The Wireless N 150 Home Router includes a built-in firewall that safeguards your network from harmful attacks. It minimizes the threats of hackers and prevents intruders from entering your network. Additional security features include a Stateful Packet Inspection (SPI) firewall that analyzes network traffic, and a website filter that prevents users from viewing inappropriate content. The Wireless N 150 Home Router also supports WEP, WPA, and WPA2 encryption to keep your network traffic secure.

COMPATIBILITY ASSURANCE

The Wireless N 150 Home Router provides a high speed connection to other Wireless N 150 or 802.11n devices and is backward compatible with 802.11b/g, ensuring compatibility with a wide range of wireless devices. It also includes an integrated 4-port 10/100BASE-TX Ethernet switch that gives you the flexibility to connect wired computers to the network.

EASY TO INSTALL AND USE

With D-Link's Setup Wizard, you can set up your network in minutes. The wizard will guide you through an easy to follow process to install your new hardware, connect to your network and add new devices. It configures your Internet Service Provider (ISP) settings to quickly establish broadband Internet connectivity. In addition, the Wireless N 150 Home Router is Wi-Fi Protected Setup™ (WPS) certified, making it even easier to configure your wireless network and enable security with the push of a button.

WIRELESS | **N** 150

WIRELESS N 150 HOME ROUTER
DIR-300/NSA

WHAT THIS PRODUCT DOES

Share your broadband Internet connection with multiple computers in your house by simply connecting the Wireless N 150 Home Router to your cable or DSL modem. Once connected, you can create your own personal wireless home network to connect to the Internet, or share documents, music, and photos.

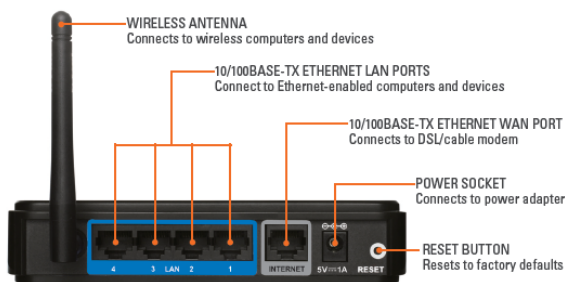
EASY INSTALLATION

Set up your new D-Link networking hardware in minutes using our new Setup Wizard. The wizard will guide you through an easy to follow process to install your new hardware and connect to your network.

ADVANCED WIRELESS FUNCTIONS

The D-Link Wireless N 150 Home Router includes everything you need to get a wireless network up and running:

- 802.11g/b wireless, compatible with 802.11n devices
- Advanced scheduling and website filtering
- WEP, WPA (TKIP) and WPA2 (AES) support
- UPnP™ support
- WPS™



TECHNICAL SPECIFICATIONS

SYSTEM REQUIREMENTS

- Cable or DSL modem with Ethernet port
- Computer with:
 - Windows XP SP2/Vista/7, Mac OS X (v10.4/v10.3), or Linux-based operating system
 - An installed Ethernet adapter
 - Internet Explorer 6 or Firefox 3.0 or higher

STANDARDS

- IEEE 802.11g/b, compatible with 802.11n devices
- IEEE 802.3
- IEEE 802.3u

WIRELESS FREQUENCY RANGE

- 2.4 GHz to 2.4835 GHz

ANTENNA

- Detachable dipole antenna (reverse SMA plug)

SECURITY

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

ADVANCED FIREWALL FEATURES

- Network Address Translation (NAT)
- Stateful Packet Inspection (SPI)
- MAC Address Filtering
- URL Filtering

DEVICE MANAGEMENT AND MONITORING

- Internet Explorer 6 or later, or Firefox 3.0 or later
- D-Link Network Monitor Yahoo! Widget
- D-Link Internet Usage Meter Yahoo! Widget

POWER INPUT

- 5 V DC/1 A through external power adapter

DIAGNOSTIC LEDs

- Power
- Internet
- WLAN
- LAN

DIMENSIONS (L x W x H)

- 113.2 x 147.5 x 31.5 mm
(4.4 x 5.8 x 1.2 inches)

WEIGHT

- 246 grams (0.5 lb)

OPERATING TEMPERATURE

- 0 to 40 °C (32 to 104 °F)

STORAGE TEMPERATURE

- -20 to 65 °C (-4 to 149 °F)

OPERATING HUMIDITY

- 10% to 95% non-condensing

STORAGE HUMIDITY

- 10% to 95% non-condensing

CERTIFICATIONS

- FCC
- CE
- C-Tick
- Wi-Fi Certified
- Compatible with Windows 7

¹ 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 and adversely affect the range.

Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted on the packaging.



with some n features



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DIR-300/NSA