WIRELESS N 150 EASY ROUTER

TOTAL COMPATIBILITY

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

TOTAL SECURITY

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

EASY CONFIGURATION

Wi-Fi Protected Setup™ (WPS) and Easy Setup Wizard provide easy configuration and addition of new devices

HIGH-SPEED WIRELESS NETWORKING

Create a high-speed wireless network for your home using the D-Link GO-RT-N150 Wireless N 150 Easy Router. Connect the device 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 technology, which offers increased speed and range over the 802.11g/b standard[1] and features Network Address Translation (NAT) which allows multiple users to connect to the Internet by sharing a single IP address. The router also has Traffic Control that can automatically or manually distribute upload and download bandwidth to ensure adequate bandwidth for all connected devices. The GO-RT-N150 also includes an integrated 4-port 10/100BASE-TX Ethernet switch that gives you the flexibility to connect wired computers to the network.

SECURING YOUR WIRELESS NETWORK

The GO-RT-N150 Wireless N 150 Easy Router includes a built-in firewall that protects your network from harmful attacks. It minimizes the threats of hackers and prevents intruders from accessing your network. Additional security features include a Stateful Packet Inspection (SPI) firewall that analyzes network traffic, and parental control that prevents users from viewing inappropriate content. The GO-RT-N150 also supports WEP, WPA, and WPA2 encryption to keep your network traffic secure, allowing you to check your e-mail and shop online with confidence.

EASY TO INSTALL AND USE

With the D-Link Easy Setup Wizard, you can set up your wireless 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 helps you configure your Internet Service Provider (ISP) settings to quickly establish broadband Internet connectivity. In addition, the GO-RT-N150 Wireless N 150 Easy Router is Wi-Fi Protected Setup™ (WPS) certified, making it even easier to configure your wireless network and enable security.

WIRELESS N

WHAT THIS PRODUCT DOES

Share your broadband Internet connection with multiple computers in your home or work area by simply connecting the GO-RT-N150 to your cable or DSL modem. Once connected, you can create your own personal wireless home network to share documents, music, and photos.
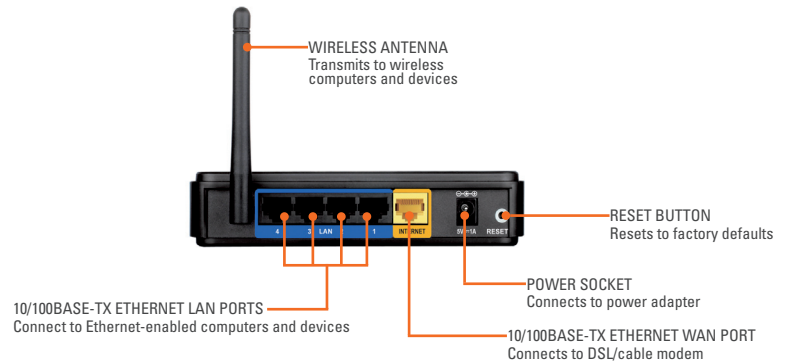
EASY INSTALLATION

Set up your new D-Link networking hardware in minutes using the new Easy 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 GO-RT-N150 includes everything you need to get a wireless network up and running.

- *IEEE 802.11b/g/n compatible*
- *WPA (TKIP) and WPA2 (AES) support*
- *WPS™ (PBC/PIN)*
- *UPnP™ Support*

WIRELESS ANTENNA
Transmits to wireless computers and devices

RESET BUTTON
Resets to factory defaults

POWER SOCKET
Connects to power adapter

10/100BASE-TX ETHERNET LAN PORTS
Connect to Ethernet-enabled computers and devices

10/100BASE-TX ETHERNET WAN PORT
Connects to DSL/cable modem

TECHNICAL SPECIFICATIONS

SYSTEM REQUIREMENTS
- *Cable or DSL modem with Ethernet port*
- *Computer with:*
  - *Windows® 7/ Vista/XP SP3, Mac OS® X (v10.4/v10.3) or Linux-based Operating System*
  - *Installed Ethernet adapter*
  - *Internet Explorer 6 or Firefox 2.0 or higher*

STANDARDS
- *IEEE 802.11b*
- *IEEE 802.11g*
- *IEEE 802.3*
- *IEEE 802.3u*
- *Compatible with IEEE 802.11n*

WIRELESS FREQUENCY RANGE
- *2.4 to 2.4835 GHz*

ANTENNAS
- *Fixed 2 dBi External Antenna*

SECURITY
- *Wi-Fi Protected Access (WPA/WPA2)*
- *WPS™ (PBC/PIN)*

ADVANCED FEATURES
- *UPnP™ Support*
- *Traffic Control*
- *Green Ethernet*

ADVANCED FIREWALL FEATURES
- *Network Address Translation (NAT)*
- *Stateful Packet Inspection (SPI)*
- *MAC Address Filtering*
- *URL Filtering*

DEVICE MANAGEMENT
- *Web UI*

DIAGNOSTIC LEDS
- *Power*
- *Internet*
- *WLAN*
- *LAN*

POWER INPUT
- *5 V DC/1 A Through External Power Adapter*

DIMENSIONS (L X W X H)
- *148 x 113 x 33 mm (5.83 x 4.45 x 1.30 inches)*

WEIGHT
- *198 grams (0.44 lb)*

OPERATING TEMPERATURE
- *0 to 40 ˚C (32 to 104 ˚F)*

OPERATING HUMIDITY
- *10% to 90% non-condensing*

CERTIFICATIONS
- *CE*
- *Wi-Fi*
- *FCC*
- *C-Tick*

[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 the data throughput rate and adversely affect the range.

WIRELESS N