WIRELESS N 150 ROUTER

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

TOTAL SECURITY
Offers a complete set of security features, including an SPI firewall and WPA2 to protect your network against intruders

EASY CONFIGURATION
Use Wi-Fi Protected Setup™ (WPS) for easy, automatic connection to wireless devices

HIGH-SPEED WIRELESS NETWORKING
Create a high-speed wireless network for your home using the D-Link Wireless N 150 Router. Connect the DIR-604 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 standard[1]. It features NAT (Network Address Translation), allowing multiple users to connect to the Internet by sharing a single IP address.

FLEXIBLE WIRELESS OPERATION
The DIR-604 can be set to operate in three different wireless modes at the flip of a switch. The ability to function as a router, access point, or client makes this device a flexible piece of equipment.

SECURING YOUR WIRELESS NETWORK
The DIR-604 includes a built-in firewall that safeguards your network from harmful attacks. It minimizes the threat of hackers and prevents intruders from entering 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 DIR-604 also supports WEP, WPA, and WPA2 encryption to keep your wireless network traffic secure.
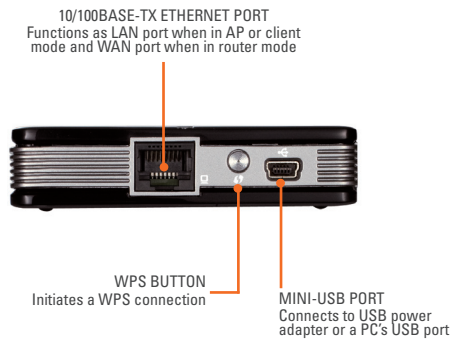
COMPATIBILITY ASSURANCE
The DIR-604 provides a high-speed connection to other Wireless N 150 or 802.11n devices and is backward compatible with 802.11b/g, ensuring compatibility with a wide range of wireless devices.

WHAT THIS PRODUCT DOES

Share your broadband Internet connection with multiple computers by simply connecting the DIR-604 to your cable or DSL modem. Once connected, you can create your own personal wireless network to share documents, music, and photos.

EASY INSTALLATION

With D-Link's 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 configures your Internet Service Provider (ISP) settings to quickly establish broadband Internet connectivity. In addition,the DIR-604 supports Wi-Fi Protected Setup™ (WPS), making it even easier to configure your wireless network and enable security.

10/100BASE-TX ETHERNET PORT
Functions as LAN port when in AP or client mode and WAN port when in router mode

WPS BUTTON
Initiates a WPS connection

MINI-USB PORT
Connects to USB power adapter or a PC's USB port

RESET BUTTON
Resets to factory defaults

OPERATION MODE SELECTOR
Chooses between router, client, and AP mode

TECHNICAL SPECIFICATIONS

SYSTEM REQUIREMENTS
- Cable or DSL modem with Ethernet port
- Computer with:
  - Windows 7/Vista/XP SP3, Mac OS X 10.4/10.3, or Linux-based operating system
  - An installed Ethernet adapter
  - Internet Explorer 6 or Firefox 2.0 or higher

PORTS
- 1 x LAN/WAN (RJ-45)
- 1 x Mini-USB (USB 2.0)

STANDARDS
- IEEE 802.11b
- IEEE 802.11g
- IEEE 802.3
- IEEE 802.3u

WIRELESS FREQUENCY RANGE
- 2.4 GHz to 2.4835 GHz

ANTENNA
- Built-in antenna

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
- Using Internet Explorer 6 or later, or Firefox 2.0 or later

ADVANCED WIRELESS FUNCTIONS
- Advanced Scheduling
- UPnP™

DIAGNOSTIC LEDs
- Power
- Internet/LAN
- WLAN
- WPS

POWER INPUT
- 5 V DC, 1 A through external power adapter

DIMENSIONS (L x W x H)
- 82 x 57 x 19 mm (3.2 x 2.2 x 0.8 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
- 5% to 95% non-condensing

STORAGE HUMIDITY
- 5% to 95% non-condensing

CERTIFICATIONS
- CCC

[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.