D-Link®
Building Networks for People

DIR-600
Wireless N 150 Home Router

Features

Connectivity

- 10/100 Internet port to connect to broadband Internet with high transfer speeds
- Four 10/100 LAN ports to connect wired devices for high-speed online activities
- Latest Wireless N technology for increased speed, range and reliability when using mobile devices

Security

- NAT Firewall to control traffic and prevent exploits and intrusions
- Wi-Fi Protected Setup (WPS) to quickly and securely add devices to your network
- WPA/WPA2 encryption to secure your wireless traffic

Ease of Use

- Web browser-based setup and configuration
- Setup wizard to guide you through the configuration process

The DIR-600 Wireless N 150 Home Router is an attractive, high-performance router that makes it easy to share your broadband Internet connection with all your devices. Simply connect it to your broadband modem, then use the web-based Setup Wizard that guides you step by step through the configuration process. Whether you're surfing the web on your desktop or relaxing on the couch with your laptop, the DIR-600 keeps you connected wherever you are in your home.

A Fast and Reliable Home Network

The DIR-600 creates a high-speed home network with wireless speeds of up to 150 Mbps[1] for fast file transfers, seamless web surfing, and smooth online gaming. The built-in internal antenna increases your wireless network's coverage so you can avoid "dead spots" and get a reliable connection in more places throughout your home. The DIR-600 also has Repeater Mode, which allows you to extend the range of your existing wireless network, allowing you to reach the farthest corners of your home or small office.

Flexible Connectivity for Your Devices

The DIR-600 keeps you connected, no matter whether you're using a desktop or laptop PC, a smartphone, or a tablet. Four 10/100 Fast Ethernet ports provide fast and reliable connectivity for your wired devices, while Wireless N 150 lets you connect all your wireless devices across your home. Get some work done on your desktop, play online with your game console, or check out online videos on your smartphone - the Wireless N 150 Home Router lets you access the Internet with all your devices.

Easy to Set Up, Easy to Secure

Sharing your Internet connection doesn't have to be a complicated process - just open a web browser to access the Setup Wizard and follow the easy step-by-step instructions to get started. Create a secure network with the touch of a button using Wi-Fi Protected Setup, which instantly creates a secure connection to a new device without the need to enter settings or passwords.
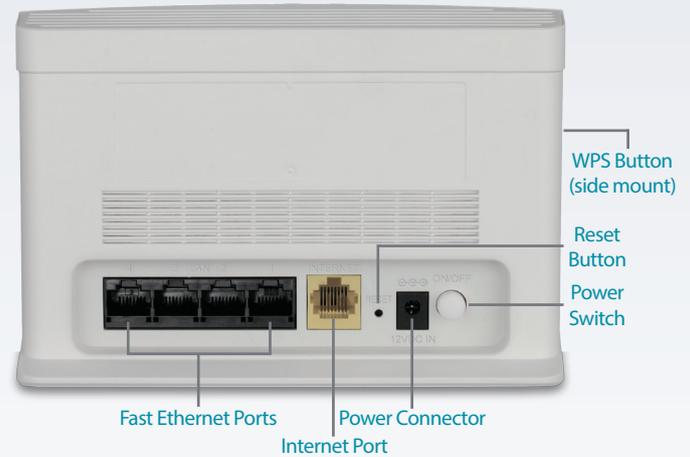
Security Features to Keep Your Network Safe

The DIR-600 has a host of security features, meaning you can access the Internet without fear of your information being compromised. WPA/WPA2 encryption secures wireless traffic across your network, preventing unauthorized access and eavesdropping, and the NAT firewall protects your network from attacks and intrusions via the Internet. No matter whether you are shopping online, doing your banking, or accessing your personal information, the DIR-600 keeps your data and your network safe.

Modern, Artistic Design

The unique design of the Wireless N 150 Home Router means that you don't need to hide another piece of tech clutter in your home. With all ports and connectors discreetly hidden on the back of the device, you can proudly display your DIR-600 as a stylish addition to any modern home.

Rear View

WPS Button (side mount)

Reset Button

Power Switch

Fast Ethernet Ports

Power Connector

Internet Port

Technical Specifications

General

Device Interfaces	• Wireless N 150 • Four 10/100 LAN ports	• 10/100 WAN (Internet) port
Antenna	• Internal antenna	
Standards	• IEEE 802.11g/b, compatible with 802.11n devices • IEEE 802.3	• IEEE 802.3u • IEEE 802.3x
LEDs	• Power LED	• Internet LED
Minimum System Requirements	• Windows 7/Vista/XP SP3, or Mac OS X 10.4 or higher • Microsoft Internet Explorer 6 or higher, Firefox 1.5 or higher, or other Java-enabled browser	• Network Interface Card • Cable or DSL Modem • Subscription with an Internet Service Provider

Functionality

Security	• WPA & WPA2 (Wi-Fi Protected Access)	• Wi-Fi Protected Setup (WPS) - PIN/PBC
Advanced Features	• Web Setup Wizard • UPnP support	• Active Firewall - Network Address Translation (NAT)

Physical

Dimensions (LxWxH)	• 160 x 120 x 59 mm (6.3 x 4.72 x 2.32 inches)	
Weight	• 193 grams (6.8 ounces)	
Power	• Input: 100 to 240 V AC, 50/60 Hz	• Consumption: 12V 0.5A
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 65 °C (-4 to 149 °F)
Humidity	• Operating: 10% to 90% non-condensing	• Storage: 5% to 95% non-condensing
Certifications	• CE • FCC	• Wi-Fi Certified

Order Information

Part Number	Description
DIR-600	Wireless N 150 Home Router

¹ Maximum wireless signal rate derived from IEEE Standard 802.11n, 802.11g, and 802.11b 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. Wireless range and speed rates are D-Link relative performance measurements based on the wireless range and speed rates of a standard Wireless G product from D-Link. Maximum throughput based on D-Link 802.11n devices.

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