

**MIMO WIRELESS N  
UP TO 300 Mbps**



## WIRELESS N ROUTER

### TOTAL COMPATIBILITY

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

### TOTAL SECURITY

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

### EASY CONFIGURATION

Quick Router Setup Wizard and Wi-Fi Protected Setup™ (WPS) for automatic configuration and easy addition of new devices



### HIGH-SPEED WIRELESS NETWORKING

Create a high-speed wireless network for your home using D-Link's DIR-615 Wireless N Router. Connect the DIR-615 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 MIMO technology, which offers increased speed (up to 300 Mbps) and range over the 802.11g/b standard<sup>1</sup>. It features NAT (Network Address Translation), allowing multiple users to connect to the Internet by sharing a single IP address. The DIR-615 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 DIR-615 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 parental control that prevents users from viewing inappropriate content. The DIR-615 also supports WEP, WPA, and WPA2 encryption to keep your network traffic secure.

### COMPATIBILITY ASSURANCE

The DIR-615 provides a high speed connection to other 802.11n devices and is backward compatible with 802.11b/g, ensuring compatibility with a wide range of wireless devices. The DIR-615 includes four Ethernet ports ready for you to connect Ethernet-enabled PCs, print servers, or other devices. In addition, the DIR-615 is Wi-Fi Protected Setup™ (WPS) certified, making it even easier to configure a secure wireless network.

### WHAT THIS PRODUCT DOES

Share your broadband Internet connection with multiple computers in your house by simply connecting the DIR-615 Wireless N Router to your cable or DSL modem. Once connected, you can create your own personal wireless home network and share documents, music, and photos.

### EASY INSTALLATION

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.

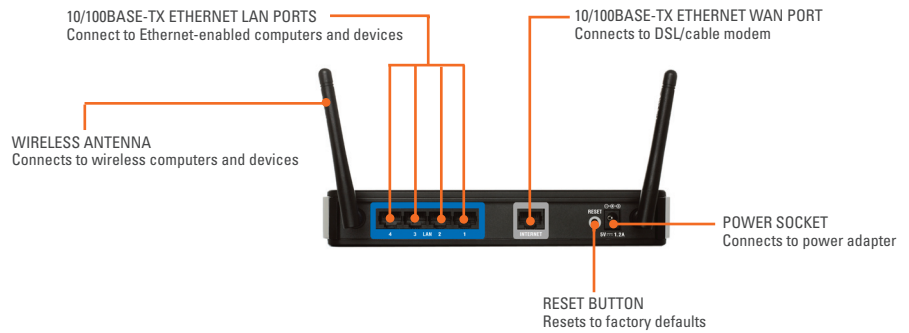
### IPv6 READY

This router is certified as IPv6 Ready, signifying that it not only supports the IPv6 protocol, but is also compatible with IPv6 equipment from other manufacturers. It allows you to move to a 128-bit addressing system and directly connect to anybody in the world using your unique IP address. Using a dual-stack architecture, this router can handle routing for both IPv4 and IPv6 networks at the same time, so you can be assured that your equipment is forward and backward compatible.

### ADVANCED WIRELESS FUNCTIONS

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

- Wireless N MIMO technology up to 300 Mbps
- IEEE 802.11b/g compatible
- Advanced Scheduling and User Level Control
- WEP, WPA (TKIP) and WPA2 (AES) support
- WPS™
- UPnP™ Support



## TECHNICAL SPECIFICATIONS

#### SYSTEM REQUIREMENTS

- Cable or DSL modem with Ethernet port
- Computer with:
  - Windows XP SP2, Vista, 7 or Mac OS X (v10.4/v10.3), or Linux-based Operating System
  - An installed Ethernet adapter
  - Internet Explorer 6 or Firefox 2.0 or higher

#### INTERFACES

- 4 10/100 LAN Ports
- 1 10/100 WAN Port

#### STANDARDS

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

#### WIRELESS FREQUENCY RANGE

- 2.4 GHz to 2.497 GHz

#### ANTENNAS

- Two detachable external 2 dBi omnidirectional antennas

#### SECURITY

- WEP 64/128-Bit Data Encryption
- Wi-Fi Protected Access (WPA/WPA2)
- WPS™

#### ADVANCED FEATURES

- UPnP™ Support
- IP/MAC Binding

#### ADVANCED FIREWALL FEATURES

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

#### DEVICE MANAGEMENT

- Web UI

#### DIAGNOSTIC LEDs

- Power
- Internet Status
- WLAN
- LAN

#### POWER INPUT

- 5 V DC/1.2 A through external power adapter

#### POWER CONSUMPTION

- 6 W

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

- 198 x 127 x 32 mm (7.8 x 5 x 1.3 inches)

#### WEIGHT

- 294 grams (0.64 lb)

#### OPERATING TEMPERATURE

- 0 to 40 °C (32 to 104 °F)

#### OPERATING HUMIDITY

- 0% to 90% non-condensing

#### CERTIFICATIONS

- FCC Class B
- IC
- IPv6
- Wi-Fi Certified
- WPS
- CE
- C-Tick
- Compatible with Windows 7

<sup>1</sup> 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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