

**Wireless Speeds
Up to 108Mbps**



WIRELESS 108 G 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 Active Firewall and WPA2 to protect your network against outside intruders

TOTAL SIMPLICITY

With D-Link Quick Router 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 and connect to your network



ENHANCED WIRELESS PERFORMANCE

Create a fast and secure wireless network for your home using the D-Link Wireless 108 G Router with wireless speeds of up to 108Mbps. Share your high-speed Internet connection with multiple users and start sharing files, music, and photos.

BASIC SECURITY PROTECTION

The D-Link Wireless 108 G Router includes a built-in firewall that safeguards your network from harmful attacks. It minimizes the threats of hackers and prevents unwanted intruders from entering your network. Additional security features like MAC address filtering prevents unauthorized network access and parental control features prevent children from viewing inappropriate content. The Wireless 108 G Router also supports WEP and WPA encryption. D-Link's easy-to-use Wireless 108 G Router includes basic routing and security features to help you create a simple wireless network for your office or home.

COMPATIBILITY ASSURANCE

The D-Link Wireless 108 G Router is based on the 802.11g standard and is backward compatible with 802.11b, ensuring compatibility with a wide range of wireless devices. The Wireless 108 G Router includes four Ethernet ports ready for you to connect Ethernet-enabled PCs, print servers and other devices.

EASY TO INSTALL AND USE

With D-Link's Quick Router 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 and connect to your network. It configures your Internet Service Provider (ISP) settings to quickly establish broadband Internet connectivity. The Wizard even makes it easy to add new wireless devices onto the network.

WHAT THIS PRODUCT DOES

Share your broadband Internet connection with multiple computers in your office or home simply by connecting the D-Link Wireless 108 G Router to your cable or DSL modem. Once connected, you can create your own personal wireless home network to share documents, music, and photos.

EASY, QUICK SETUP

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.



ADVANCED FUNCTIONS

The D-Link Wireless 108 G Router includes everything you need to get a wireless network up and running.

- + Up to 108Mbps Wireless Speed (Turbo mode)*
- + IEEE 802.11b/g Compatible
- + Share Your Internet Connection with Built-In 4-Port Switch
- + Advanced Firewall & Security
- + Advanced Scheduling and User Level Control
- + Supports VPN Passthrough
- + WPA (TKIP) and WPA2 (AES) Support
- + Interactive Install Guide
- + UPnP™ Support

*108Mbps Turbo mode operates only with other D-Link 108 G products

High-Speed 802.11g
Wireless LAN
Up to 108Mbps Speed
in Turbo Mode



- 4 LAN Ports
Connect to PC
- WAN Port
Connects to
DSL/Cable Modem
- Power Socket
Connects to Power Adapter
- Reset Button
Resets Router
to Default Configuration

TECHNICAL SPECIFICATIONS

MINIMUM SYSTEM REQUIREMENTS

- + Cable or DSL Modem with Ethernet Port
- + Computer with Windows XP SP2 or Windows 2000 SP4 or Mac OS X (v10.4/v10.3) or Linux-Based Operating System and an Installed Ethernet Adapter
- + Internet Explorer 6 or Firefox 1.5 or Later

STANDARDS

- + IEEE 802.11g
- + IEEE 802.11b
- + IEEE 802.3
- + IEEE 802.3u

WIRELESS SIGNAL RATES¹ WITH AUTOMATIC FALLBACK

- + 108, 54, 48, 36, 24, 18, 12, 11, 9, 6, 5.5, 2, & 1Mbps

WIRELESS FREQUENCY RANGE

- + 2.4GHz to 2.462GHz

MODULATION TECHNOLOGY

- + Orthogonal Frequency Division Multiplexing (OFDM)
- + Complementary Code Keying (CCK)

WIRELESS TRANSMIT POWER

- + 15dBm +/- 2dBm

ANTENNA

- + Detachable Dipole Antenna (Reverse SMA Plug)

SECURITY

- + WEP 64/128-Bit Data Encryption (User-Selectable)
- + Wi-Fi Protected Access (WPA/WPA2)

ADVANCED FIREWALL FEATURES

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

DEVICE MANAGEMENT

- + Internet Explorer v6 or later; or Firefox 1.5 or later required

DIAGNOSTIC LEDs

- + Power
- + Status
- + Internet
- + WLAN (Wireless Connection)
- + LAN

POWER INPUT

- + 5VDC, 2.5A, Through External Power Adapter

DIMENSIONS (W x D x H)

- + 124.5 x 200.7 x 35.6 mm (4.9x7.9x1.4 inches)

WEIGHT

- + 317 grams (0.7 lb)

CERTIFICATION

- + CE
- + FCC

OPERATING TEMPERATURE

- + 0° C to 45° C

OPERATING HUMIDITY

- + 90% maximum (Non-condensing)

1. Maximum wireless signal rate based on 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 and adversely affect the range. 108Mbps Turbo mode operates only with other D-Link 108 G products.
2. The devices described herein are in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted on the packaging.
D-Link is a registered trademark of D-Link Corporation and its overseas subsidiaries. All other trademarks are the property of their respective owners.
Copyright 2006. All rights reserved.



D-Link Worldwide Offices

U.S.A	TEL: 1-800-326-1688	FAX: 1-866-743-4905	Spain	TEL: 34 93 409 0770	FAX: 34 93 491 0795	Iran	TEL: 90-212-289-5659	FAX: 90-212-289-7606
Canada	TEL: 1-905-8295033	FAX: 1-905-8295223	Portugal	TEL: 351 21 8688493	FAX: 351 21 8622492	Pakistan	TEL: 92-21-454-8158	FAX: 92-21-453-5103
Europe (U. K.)	TEL: 44-20-8955-9000	FAX: 44-20-8955-9001	Greece	TEL: 30 210 9914 512	FAX: 30 210 9916902	Israel	TEL: 972-9-9715700	FAX: 972-9-9715601
Germany	TEL: 49-6196-77990	FAX: 49-6196-7799300	Czech Republic	TEL: 420 224 247 500	FAX: 420 224 234 967	Latin America	TEL: 56-2-5838-950	FAX: 56-2-5838953
France	TEL: 33 1 30 23 86 88	FAX: 33 1 30 23 86 89	Hungary	TEL: 36 (0)1 461 30 00	FAX: 36 (0)1 461 30 04	Brazil	TEL: 55-11-2185-9320	FAX: 55-11-2185-9322
Netherlands	TEL: 31-10-282-1445	FAX: 31-10-282-1331	Poland	TEL: 48 (0)22 583 92 75	FAX: 48 (0)22 583 92 76	South Africa	TEL: 27-12-665-2165	FAX: 27-12-665-2186
Belgium & Luxembourg	TEL: 32 (0)2 517 7111	FAX: 32 (0)2 517 6500	Bulgaria	TEL: 359 2 958 22 42	FAX: 359 2 958 65 57	Russia	TEL: 7-495-744-0099	FAX: 7-495-744-0099
Switzerland	TEL: 41 (0)1 832 11 00	FAX: 41 (0)1 832 11 01	Romania	TEL: 40(0)21 320 23 05	FAX: 40(0)21 320 23 07	Japan	TEL: 81-3-5781-0963	FAX: 81-3-5781-0965
Austria	TEL: 43 (0)1 240 27 270	FAX: 43 (0)1 240 27 271	Singapore	TEL: 65-6774-6233	FAX: 65-6774-63225	Korea	TEL: 82-2-890-5491	FAX: 82-2-890-549
Sweden	TEL: 46 (0)8 564 619 00	FAX: 46 (0)8 564 619 01	Australia	TEL: 61-2-8899-1800	FAX: 61-2-8899-1868	China	TEL: 86-10-58635800	FAX: 86-10-58635799
Denmark	TEL: 45-43-969040	FAX: 45-43-424347	India	TEL: 91-22-2652 6696	FAX: 91-22-2652 8914	Taiwan	TEL: 886-2-6600-0123	FAX: 886-2-6600-9339
Norway	TEL: 47 99 300 100	FAX: 47 22 30 90 85	Middle East (Dubai)	TEL: 971-4-391-6480	FAX: 971-4-390-8881	Headquarters	TEL: 886-2-6600-0123	FAX: 886-2-6600-9898
Finland	TEL: 358-10-309 8840	FAX: 358-10-309 8841	Egypt	TEL: 202-291-9035	FAX: 202-291-9051			
Italy	TEL: 39-02-2900-0676	FAX: 39-02-2900-1723	Turkey	TEL: 90-212-289-5659	FAX: 90-212-289-7606			