



3G/4G Wireless N 150 Router

Create a reliable mobile, high-speed wireless network wherever you go

Advanced performance based on Wireless N 150 technology

3G/4G backup as auto WAN failover to maintain your Internet connection

Maximum Portability

The D-Link 3G/4G Wireless N 150 Router allows users to access worldwide Mobile Broadband technology. Simply insert a compatible 3G/4G USB adapter² and share your Mobile Internet connection through a secure, high-speed wireless network. Enjoy increased speed and range over traditional 802.11g/b standards³ thanks to the latest Wireless N 150 technology. A 10/100 Ethernet WAN port allows you to attach a DSL/Cable modem as the primary or backup link, while auto-failover ensures an uninterrupted connection by automatically connecting to your 3G network or WAN whenever the primary link is lost.

Powerful Wireless Connection with Maximum Security

Powered by Wireless N 150 technology, this router provides wireless speeds of up to 150Mbps³. Maximize wireless performance by connecting this router to computers equipped with Wireless N wireless interfaces and stay connected from virtually anywhere at home and in the office. The router can also be used with 802.11g and 802.11b wireless networks to enable significantly improved reception³. It supports WPA/WPA2 and WEP for flexible user access security and data encryption methods. There is a built-in WPS button for easy wireless setup.

Firewall Protection

The security features that have been integrated prevent unauthorized access to the home and office network, be it from the wireless devices or from the Internet. The router provides firewall security using Stateful Packet Inspection (SPI) and hacker attack logging for Denial of Service (DoS) attack protection. SPI inspects the contents of all incoming packet headers before deciding what packets are allowed to pass through. Router access control is provided with packet filtering based on port and source/destination MAC/IP addresses.

Simple to Install and Use

The D-Link 3G/4G Wireless N 150 Router can be installed quickly and easily almost anywhere. This router is great for situations where an impromptu wireless network must be set up, or wherever conventional network access is unavailable.

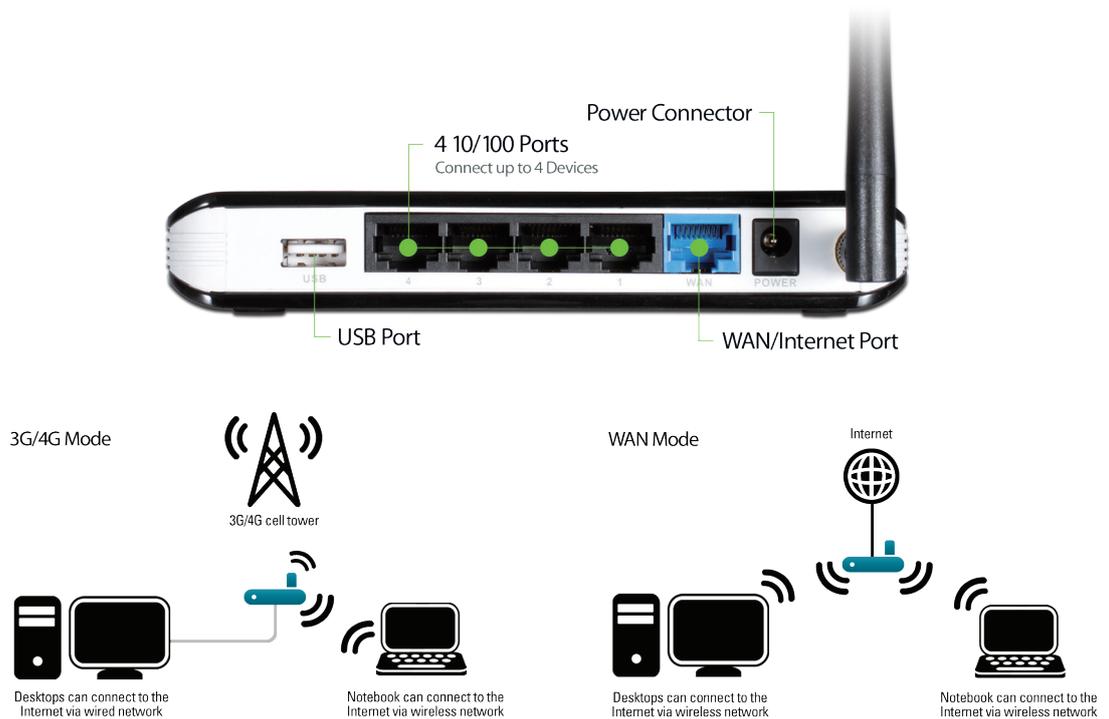
What This Product Does

This 3G/4G Wireless N 150 Router allows you to connect a 3G/4G USB adapter² for Mobile Broadband connectivity. The incoming connection is then shared via an 802.11n wireless network or via the 4 built-in 10/100 LAN ports. The Ethernet WAN port can be used as a primary or backup Internet connection.

Features

- + 802.11b/g Wireless³ and Ethernet Connectivity
- + WiFi Protected Setup (WPS)
- + Enhanced Security with WPA2
- + Includes Advanced Encryption Standard (AES)
- + 4 10/100 LAN Ports & 1 WAN Port
- + Dynamic DNS (DDNS)
- + Network Address Translation (NAT)
- + Stateful Packet Inspection (SPI)
- + Universal Plug and Play (UPnP)

Rear Product Features & Connection Diagram



Technical Specifications

Compatible Mobile Networks²

- EV-DO/CDMA
- HSPA+/HSUPA/HSDPA/UMTS

Device Interfaces

- 1 USB 2.0 port
- 5 RJ-45 10/100BASE-TX Ethernet ports with auto MDI/MDIX
- Built-in 802.11n wireless LAN
- Factory reset button
- WPS button
- 1x1 external antenna

Standards

- IEEE 802.11b (11Mbps)
- IEEE 802.11g (54Mbps)
- IEEE 802.11n (150Mbps)
- IEEE 802.3
- IEEE 802.3u

Wireless Security

- 64/128 bits WEP data encryption
- WPA/WPA2 (Wi-Fi Protected Access)
- WPS (PBC/PIN)

Firewall

- Built-in NAT firewall
- Stateful Packet Inspection (SPI)
- Website filtering
- DMZ

Router Features

- NAT
- DHCP server/client
- Universal Plug and Play (UPnP)
- Dynamic Domain Name System (DDNS)
- Virtual Server

Virtual Private Network (VPN)

- Multiple PPTP/IPSec/L2TP pass-through
- PPTP/L2TP Connection

Device Configuration / Management

- Web-based GUI for configuration, firmware upgrade
- Code lock to prevent improper firmware upgrade
- WPS (PBC/PIN)

Power Input

Through 5VAC 2A external power adapter

Diagnostic LEDs

Status, Internet, WLAN, LAN, WPS

Dimensions

148 x 128 x 23 mm

Operating Temperature

0° to 40° C

Storage Temperature

-20° to 70° C

Operating Humidity

10% to 95% non-condensing

Certifications

CE, RoHS Compliant, Wi-Fi Certified[®]

Additional Wireless N 150 Products:

DAP-1155	Wireless N 150 Bridge/Access Point
DWA-525	Wireless N 150 PCI Adapter
DWA-125	Wireless N 150 USB Adapter

<http://www.dlink.com.au>

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¹Computer must adhere to Microsoft's recommended System Requirements. ²Please consult D-Link website for a list of compatible 3G/4G modems. Additional modems may be supported with future software updates. ³Maximum wireless signal rate derived from IEEE Standard 802.11n 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. ⁴24/7 Technical Support available only in Australia and New Zealand. ⁵1-Year Limited Warranty available only in Australia and New Zealand.

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted on the package. See inside package for warranty details. Latest documentation is available at <http://support.dlink.com.au>.

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