



3G WI-FI ROUTER

PORTABLE MOBILE WIRELESS

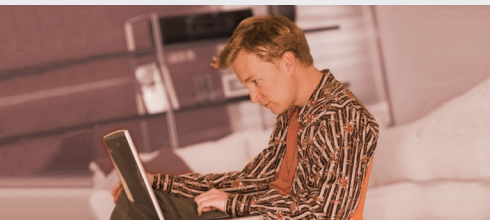
Create a reliable mobile, high-speed wireless network wherever you go

HSPA+ CONNECTION SHARING

Attach your HSPA+ adapter to the router's USB port to share Internet service with your family or colleagues

BACKUP NETWORK LINK

Use your HSPA+ connection as a backup for your broadband Internet service



MAXIMUM PORTABILITY

The D-Link 3G Wi-Fi Router allows users to access worldwide mobile broadband. Simply insert a compatible HSPA+/HSUPA/HSDPA/UMTS USB adapter and share your Internet connection through a secure, high-speed wireless network. Enjoy increased speed and range over traditional 802.11g/b standards² 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 whenever the WAN link is lost.

ADVANCED NETWORK SECURITY

The DWR-113 ensures a secure Wi-Fi network through the use of WPA/WPA2 wireless encryption. Simply press the WPS button to quickly establish a secure connection to new devices. The DWR-113 also utilizes dual-active firewalls (SPI and NAT) to prevent potential attacks and intrusions from across the Internet.

SIMPLE TO INSTALL AND USE

The 3G Wi-Fi 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. The DWR-113 can even be installed on buses, trains, or boats, allowing passengers to check e-mail or chat online while commuting.

WHAT THIS PRODUCT DOES

The DWR-113 allows you to connect a 3G USB adapter for mobile broadband connectivity. The incoming connection is then shared via a Wireless N 150 network. The standard Ethernet port can be used as a primary or backup connection.

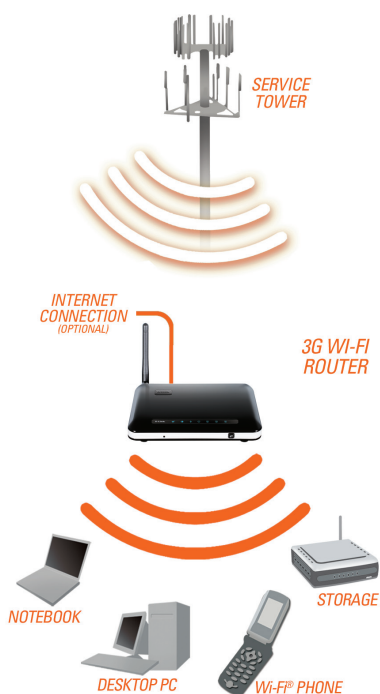
WIRELESS N 150 TECHNOLOGY

Wireless N 150 is based on 802.11n technology which can broadcast a signal with up to 4x the speed of standard 802.11g¹. Additionally, Wireless N 150 is able to provide better reception and greater overall wireless coverage.

BENEFITS

- Provides high-speed connectivity in areas without conventional 802.11 wireless access
- Compatible with EV-DO/CDMA/HSPA+/HSUPA/HSDPA/UMTS networks
- Supports WAN failover for persistent connections

YOUR NETWORK SETUP



TECHNICAL SPECIFICATIONS

COMPATIBLE MOBILE NETWORKS¹

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

STANDARDS

- IEEE 802.11g
- IEEE 802.11b
- IEEE 802.3
- IEEE 802.3u
- 150N (1x1)

WIRELESS SECURITY

- 64/128-bit WEP (Wired Equivalent Privacy)
- WPA & WPA2 (Wi-Fi Protected Access)
- WPS (PBC/PIN)

FIREWALL

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

VPN

- L2TP/PPTP/IPSEC VPN Pass-through
- PPTP/L2TP Connection

PORTS

- 5 x Ethernet (RJ-45)
- 1 x USB 2.0

ANTENNA

- 1 x External Wi-Fi antenna

LED STATUS INDICATORS

- Status
- WAN
- WLAN
- LAN

DIMENSIONS (L X W X H)

- 148 x 128 x 23 mm

OPERATING TEMPERATURE

- 0 to 40 °C (32 to 104 °F)

OPERATING HUMIDITY

- 10% to 95% (Non-condensing)

POWER

- DC 5 V/2 A +/- 5%

ADVANCED FEATURES

- 3G Modem Backup
- Auto WAN Failover
- QoS Management
- Load Sharing

CERTIFICATION

- CE
- RoHS Compliant
- Wi-Fi Certified®

¹ Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.

² Maximum wireless signal rate derived from IEEE Standard 802.11g and draft 802.11n specifications when used with related Wireless N 150 devices. 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.



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