



HSPA+ 3G ROUTER

GLOBAL MOBILE BROADBAND

3G mobile connectivity lets you take your broadband connection with you wherever you go

INTERNET ACCESS FOR ALL YOUR DEVICES

Share your mobile Internet connection with your laptop PC, smartphone, tablet, and with others through a high-speed wireless network

ADVANCED SECURITY

Dual active firewalls and WPA/WPA2 wireless encryption ensure that your information stays secure



WIRELESS NETWORKING ON THE GO

The D-Link DWR-712 HSPA+ Router allows users to access worldwide mobile broadband networks. Once connected, users can transfer data, stream media, and send SMS messages. Simply insert your HSPA+ SIM card and share your 3G Internet connection through a secure wireless network or by using any of the four 10/100 Ethernet ports.

FAST MOBILE INTERNET CONNECTION

Connect to your HSPA+ mobile connection with fast downlink speeds of up to 21 Mbps and uplink speeds up to 5.76 Mbps, which gives you the speed you need for fast, responsive Internet access. Surf the web with ease and stream music and video over the Internet to your PCs and mobile devices.

ADVANCED NETWORK SECURITY

The DWR-712 utilizes dual-active firewalls (SPI and NAT) to prevent potential attacks across the Internet. WPA/WPA2 wireless encryption keeps your wireless network secure and your traffic safe, allowing you to securely share your 3G connection without worrying about unauthorized users accessing your network.

SIMPLE TO INSTALL AND USE

The HSPA+ 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-712 can even be installed in buses, trains, or boats, allowing passengers to check e-mail or chat online while commuting.

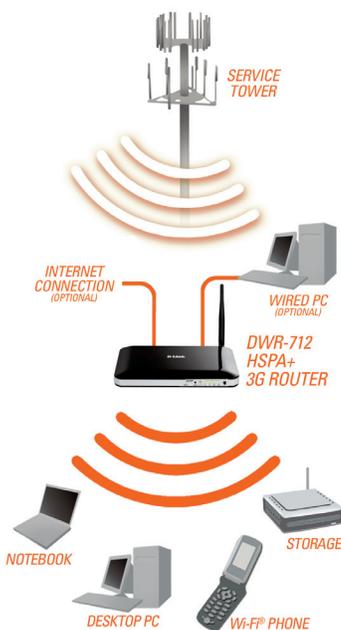
WHAT THIS PRODUCT DOES

The HSPA+ Router allows you to connect to a 3G mobile network and share a 3G connection with multiple PCs and mobile devices. SMS messages can be sent and received through the included connection utility.

BENEFITS

- Provides high-speed connectivity in areas without conventional 802.11 wireless access
- Compatible with a wide-range of mobile service networks
- Supports WAN failover for persistent connections

YOUR NETWORK SETUP



TECHNICAL SPECIFICATIONS

GSM BAND (GSM/GPRS/EDGE)

- 850/900/1800/1900 MHz
- Power Class 4 (850/900 MHz)
- Power Class 1 (1800/1900 MHz)

UMTS/HSDPA/HSUPA BAND¹

- 900/2100 MHz
- Power Class 3

DATA RATES²

- Up to 150 Mbps with 802.11n clients
- 6/9/11/12/18/24/36/48/54 Mbps in 802.11g mode
- 1/2/5.5/11 Mbps in 802.11b mode
- 3G Uplink: Up to 5.76 Mbps
- 3G Downlink: Up to 21 Mbps

STANDARDS

- 802.11g/b, compatible with 802.11n
- 802.3
- 802.3u

WIRELESS SECURITY

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

FIREWALL

- Network Address Translation (NAT)
- Stateful Packet Inspection (SPI)

VPN

- L2TP/PPTP/IPSEC VPN Pass-through

DEVICE INTERFACES

- Four LAN (RJ-45) ports
- WAN (RJ-45) port
- External 3G antenna

USIM SLOT

- Standard 6-pin SIM card interface

LED STATUS INDICATORS

- WAN
- LAN
- WLAN
- 2G
- 3G
- SMS
- Signal

DIMENSIONS (L x W x H)

- 190 x 119 x 22 mm (7.48 x 4.69 x 0.87 inches)

OPERATING TEMPERATURE

- 0 to 40 °C (32 to 104 °F)

OPERATING HUMIDITY

- 10% to 90% (Non-condensing)

CERTIFICATIONS

- CE
- Wi-Fi Certified

¹ Supported frequency band is dependent upon regional hardware version.

² Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.



with some n features



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