

Product Highlights

4G LTE Mobile Broadband

4G LTE mobile connectivity lets you take your broadband connection with you wherever you go⁴

High-Speed Connectivity

Create your personal high-speed Wireless N hotspot with speeds of up to 150 Mbps¹

Secure Network Sharing

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



DWR-921

4G LTE Router

Features

Connectivity

- 4G LTE or 3G wireless WAN
- Ethernet WAN port for fixed line xDSL/FTTH/cable broadband Internet
- Four 10/100 Ethernet LAN ports to connect wired devices
- Wireless 802.11 b/g/n
- 802.3
- 802.3u

Security Features

- WPA/WPA2 encryption to secure your wireless traffic
- 64/128-bit WEP to secure your wireless traffic

Firewall

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

D-Link's DWR-921 4G LTE Router allows you to access and share your 4G LTE or 3G mobile broadband connections. Once connected, you can transfer data, stream media, and send SMS messages. Simply insert your SIM/USIM card and share your 4G LTE or 3G Internet connection through a secure wireless network or any of the four Ethernet ports. The DWR-921 4G LTE Router is designed with constant connection in mind. Dual-band 4G LTE and 3G support allows automatic 3G connection if or when the 4G LTE signal strength becomes low, whereas the additional xDSL/FTTH Ethernet WAN option gives fail-safe connectivity if either your fixed line or mobile broadband fails.

Fast Mobile Internet

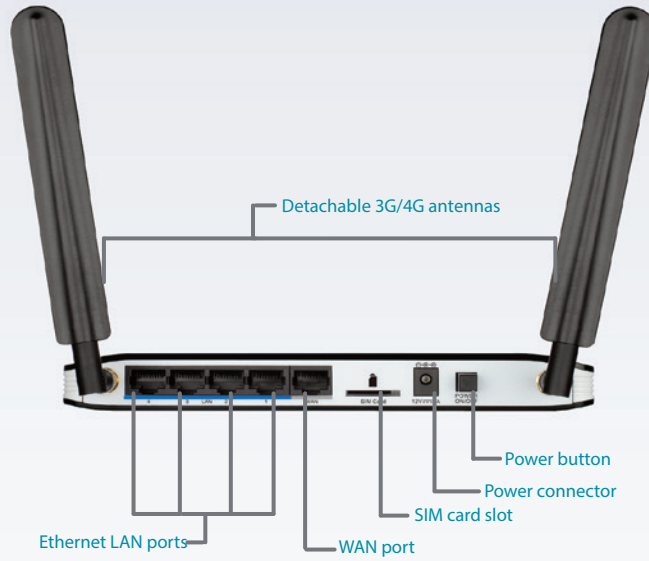
The 4G LTE Router lets you connect to your 4G LTE mobile connection with fast download speeds of up to 100 Mbps² and upload speeds of up to 50 Mbps², giving you a fast and responsive Internet experience, allowing you to surf the web with ease and stream music and video without buffering.

Secure Wired and Wireless Connections

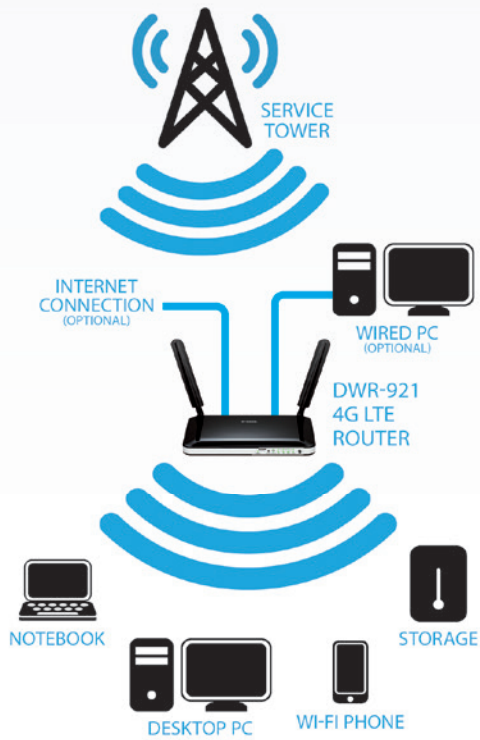
The DWR-921 utilises dual-active firewalls (SPI and NAT) to prevent potential unwanted intrusions from Internet. WPA/WPA2 wireless encryption keeps your wireless network secure and your traffic safe, allowing you to securely share your 4G LTE or 3G connections without worrying about unauthorised users accessing your network.

Easy to Set Up and Use

The DWR-921 4G LTE Router can be installed quickly and easily almost anywhere. This router is great for any situations where a wireless network is needed, or wherever conventional Internet access is unavailable. The DWR-921 can even be installed in buses, trains, or boats, allowing passengers to check e-mail or chat online while commuting or travelling.



Your Network Setup



Technical Specifications

General

| | | |
|------------------------------------|--|---|
| Device interfaces | <ul style="list-style-type: none"> • Four 10/100 Ethernet LAN ports • WAN (RJ-45) port | <ul style="list-style-type: none"> • Two detachable 3G/4G antennas |
| Data rates | <ul style="list-style-type: none"> • Up to 150 Mbps¹ with 802.11n clients | <ul style="list-style-type: none"> • LTE uplink: up to 50 Mbps² • LTE downlink: up to 100 Mbps² |
| Standards | <ul style="list-style-type: none"> • 802.11n, compatible with 802.11b/g • 802.3 | <ul style="list-style-type: none"> • 802.3u |
| UMTS/HSDPA/HSUPA band ³ | <ul style="list-style-type: none"> • 900/2100 MHz | <ul style="list-style-type: none"> • Power Class 3 |
| LTE band | <ul style="list-style-type: none"> • 900/1800/2600/800 MHz | |

Functionality

| | | |
|-------------------|---|---|
| Wireless security | <ul style="list-style-type: none"> • 64/128-bit WEP (Wired Equivalent Privacy) | <ul style="list-style-type: none"> • WPA & WPA2 (Wi-Fi Protected Access) |
| Firewall | <ul style="list-style-type: none"> • Network Address Translation (NAT) | <ul style="list-style-type: none"> • Stateful Packet Inspection (SPI) |
| VPN | <ul style="list-style-type: none"> • L2TP/PPTP/IPSEC VPN pass-through | |

Physical

| | | |
|-----------------------|---|---|
| LED status indicators | <ul style="list-style-type: none"> • WAN • LAN • WLAN • 4G | <ul style="list-style-type: none"> • 3G • SMS • Signal |
| Dimensions | <ul style="list-style-type: none"> • 190 x 111.5 x 23.5 mm (7.48 x 4.39 x 0.93 inches) | |
| Weight | <ul style="list-style-type: none"> • 500 grams (1.10 lb) | |
| Temperature | <ul style="list-style-type: none"> • Operating: 0 to 40 °C (32 to 104 °F) | |
| Humidity | <ul style="list-style-type: none"> • Operating: 10% to 90% non-condensing | |
| Certifications | <ul style="list-style-type: none"> • CE | <ul style="list-style-type: none"> • Wi-Fi Certified |

¹ Maximum wireless signal rate derived from IEEE Standard 802.11 specifications when used with related Wireless N 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.

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

³ Supported frequency band is dependent upon regional hardware version.

⁴ Please check regional mobile operators for 4G LTE/3G mobile Internet availability.



For more information: www.dlink.com