

## Product Highlights

### Flexible Mobile Broadband

3G/4G mobile connectivity lets you take your broadband connection with you wherever you go

### High-speed Connectivity

Enjoy high-speed IEEE 802.11n wireless with speeds of up to 300 Mbps, even in areas without conventional wireless access

### Active Security Features

Dual active firewalls and WPA/WPA2 wireless encryption help protect your network from intrusions and prying eyes



## DWR-921 4G LTE Router

### Features

#### Connectivity

- Share your 3G/4G connection with up to 32 devices
- Uses a SIM/UICC card to connect to the Internet
- Four 10/100 Ethernet LAN ports to connect wired devices
- Optional WAN port for fixed line broadband
- 802.11n/g/b wireless

#### Security Features

- Industry standard WPA/WPA2 encryption to help protect wireless traffic

#### Firewall

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

D-Link's DWR-921 4G LTE Router allows you to access mobile broadband networks from anywhere. Once connected, you can check e-mail, surf the web, and stream media. Use your carrier's SIM/UICC card to share your 3G/4G Internet connection through a secure wireless network or by using any of the four 10/100 Ethernet ports.

### Fast Mobile Internet

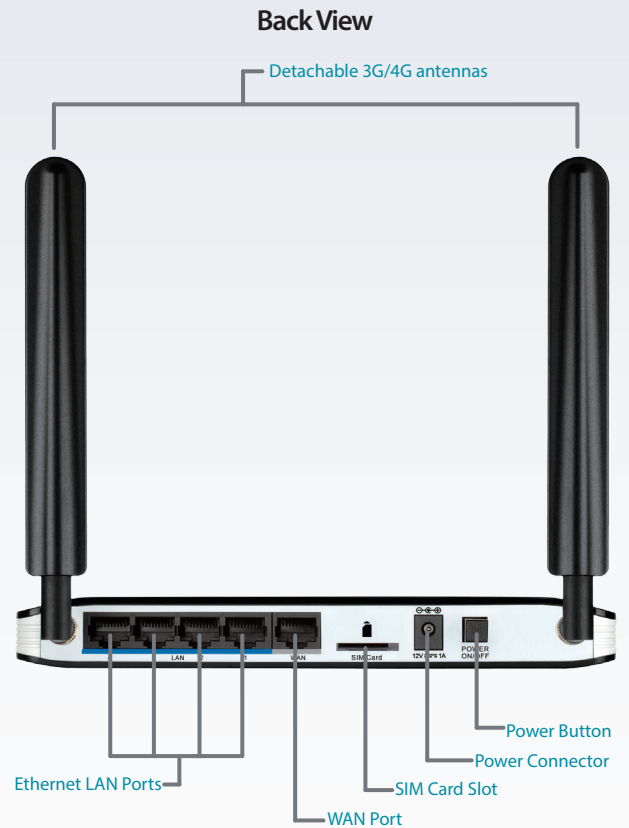
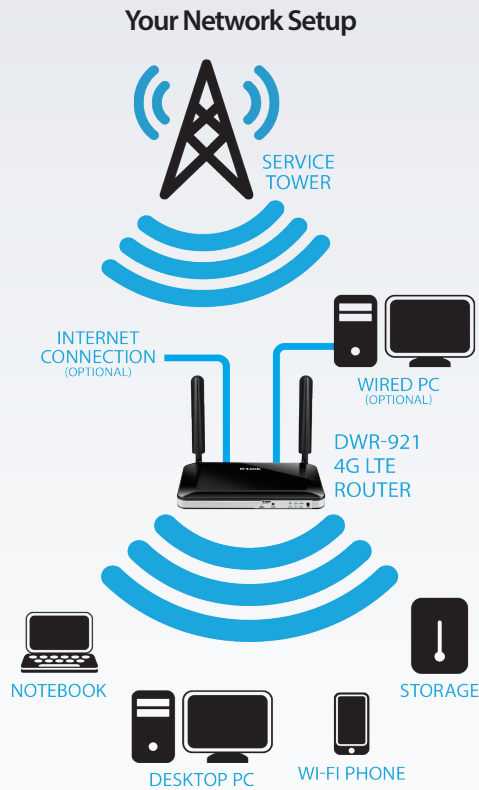
The DWR-921 lets you connect to your 3G/4G mobile connection with fast downlink speeds of up to 100 Mbps and uplink speeds up to 50 Mbps, giving you the speed you need for fast, responsive Internet access. Surf the web with ease and stream music and video over the Internet to your PCs and mobile devices.

### Active Security Features

The DWR-921 utilizes dual-active firewalls (SPI and NAT) to help prevent potential attacks across the Internet. Industry standard WPA/WPA2 wireless encryption standards help protect your wireless network from unwanted access while sharing your 3G/4G connection.

### Easy to Set Up and Use

The DWR-921 can be installed quickly and easily almost anywhere. It can be configured through almost any web browser without the need for special software. This router makes it possible to stay connected, even when conventional broadband services are unavailable.



## Technical Specifications

### General

Frequency Support <sup>1</sup>	<ul style="list-style-type: none"> <li>LTE Bands: <ul style="list-style-type: none"> <li>Release 10, Cat 4: Band 1/2/3/5/7/8/20/38/40</li> <li>Pentaband UMTS/HSPA/HSPA+/DC-HSPA+ <ul style="list-style-type: none"> <li>Bands 1/2/3/5/8 (850/900/1800/1900/2100)</li> </ul> </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Quadband GSM/GPRS/EDGE <ul style="list-style-type: none"> <li>850/900/1800/1900</li> </ul> </li> </ul>
Data Throughput <sup>2</sup>	<ul style="list-style-type: none"> <li>LTE Mode <ul style="list-style-type: none"> <li>Downlink: Up to 150 Mbps</li> <li>Uplink: Up to 50 Mbps</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>DC-HSPA Mode <ul style="list-style-type: none"> <li>Downlink: Up to 42 Mbps</li> <li>Uplink: Up to 5.76 Mbps</li> </ul> </li> </ul>
Standards	<ul style="list-style-type: none"> <li>IEEE 802.11n/g/b</li> <li>IEEE 802.3i</li> </ul>	<ul style="list-style-type: none"> <li>IEEE 802.3u</li> </ul>
Wi-Fi Data Rates <sup>2</sup>	<ul style="list-style-type: none"> <li>Up to 300 Mbps with 802.11n clients</li> <li>6/9/11/12/18/24/36/48/54 Mbps in 802.11g mode</li> </ul>	<ul style="list-style-type: none"> <li>1/2/5.5/11 Mbps in 802.11b mode</li> </ul>

### Functionality

Wireless Security	<ul style="list-style-type: none"> <li>64/128-bit WEP (Wired Equivalent Privacy)</li> <li>WPA &amp; WPA2 (Wi-Fi Protected Access)</li> </ul>	<ul style="list-style-type: none"> <li>WPS (Wi-Fi Protected Setup)</li> </ul>
Firewall	<ul style="list-style-type: none"> <li>Network Address Translation (NAT)</li> </ul>	<ul style="list-style-type: none"> <li>Stateful Packet Inspection (SPI)</li> </ul>
Advanced Features	<ul style="list-style-type: none"> <li>L2TP/PPTP/IPSec VPN Passthrough</li> <li>User configurable multi-WAN</li> <li>DMZ (Demilitarized Zone)</li> <li>Port/Application Forwarding</li> <li>URL Filter</li> </ul>	<ul style="list-style-type: none"> <li>QoS engine (Quality of Service)</li> <li>Scheduler</li> <li>Virtual server</li> <li>Two-way filtering</li> </ul>

Physical		
Device Interfaces	<ul style="list-style-type: none"> <li>• Four 10/100 Ethernet LAN ports</li> <li>• WAN (RJ-45) port</li> <li>• Wireless N</li> </ul>	<ul style="list-style-type: none"> <li>• Standard Mini-SIM/UICC slot</li> <li>• Two detachable 3G/4G antennas</li> </ul>
LED Status Indicators	<ul style="list-style-type: none"> <li>• Power</li> <li>• LAN</li> <li>• WLAN</li> </ul>	<ul style="list-style-type: none"> <li>• 4G</li> <li>• 2G / 3G</li> <li>• Signal Strength</li> </ul>
Dimensions	• 190 x 116 x 22.4 mm (7.43 x 4.57 x 0.88 in)	
Weight	• 295 g (0.65 lb)	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -10 to 70 °C (14 to 158 °F)
Humidity	• Operating: 10% to 90% non-condensing	• Storage: 0 to 95% non-condensing
Certifications	• CE	
Order Information		
<i>Part Number</i>	<i>Description</i>	
DWR-921	4G LTE Router	

<sup>1</sup> Supported frequency bands are dependent on regional variants and may not be available in all markets.  
<sup>2</sup> Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.

Updated 2017/04/19