

## Product Highlights

### Flexible Mobile Broadband

3G/4G 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, smart phone, tablet, and with others through a high-speed wireless network

### Active Security Features

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



## DWR-920

# Wireless N300 4G LTE Router

## Features

### Connectivity

- Uses a SIM/UICC card to connect to the Internet
- Two 10/100/1000 Ethernet LAN ports to connect wired devices
- Optional WAN port for fixed line broadband
- 802.11n/g/b wireless

### Security Features

- WPA/WPA2 Wi-Fi security protocols provide the latest in wireless security
- Wi-Fi Protected Setup (WPS) for one-touch setup with other Wi-Fi devices

### Convenient

- Intuitive built-in web interface
- LED indicators to check the real-time status of your network

The D-Link DWR-920 Wireless N300 4G LTE Router is a cost-efficient solution that allows users to access mobile broadband networks. Once connected, users can transfer data, stream media, and send SMS messages. Simply insert your 3G/4G SIM card and share your Internet connection through a secure wireless network or by using any of the two 10/100/1000 Ethernet ports.

## Fast Mobile Internet

The DWR-920 lets you connect to your 3G/4G mobile connection with fast downlink speeds of up to 150 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.

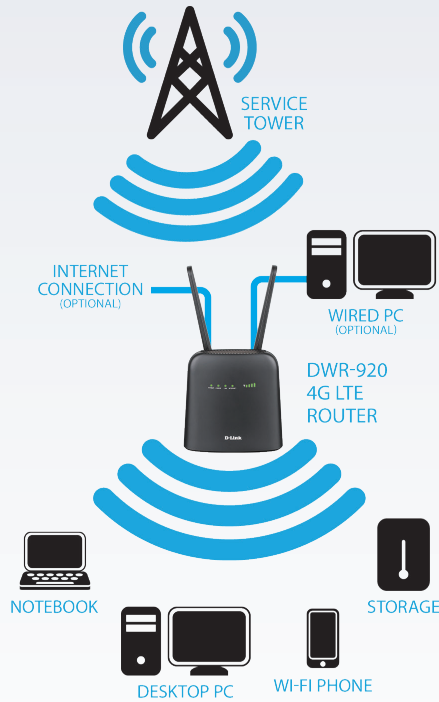
## Active Security Features

The DWR-920 utilizes dual active firewalls (SPI and NAT) to prevent potential attacks over the Internet. WPA/WPA2 wireless encryption helps keep your wireless network and your traffic safe, allowing you to share your 3G/4G connection without worrying about unauthorized users accessing your network.

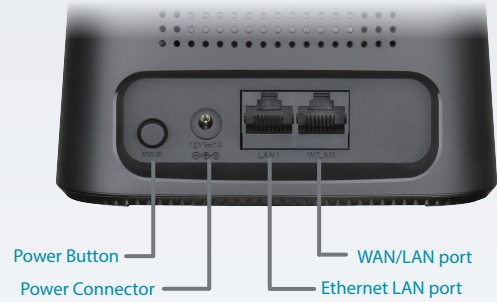
## Easy to Set Up and Use

The DWR-920 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.

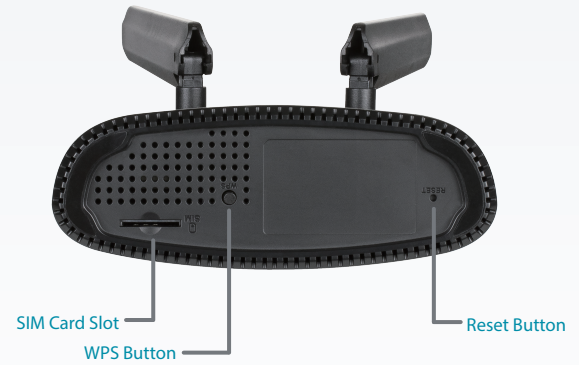
**Your Network Setup**



**Back View**



**Bottom View**



**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 1/3/5/7/8/20/38/40</li> <li>Pentaband UMTS/HSPA/HSPA+/DC-HSPA+ <ul style="list-style-type: none"> <li>Bands 1/5/8 (850/900/2100)</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>Port forwarding</li> </ul>	<ul style="list-style-type: none"> <li>DMZ (Demilitarized Zone)</li> <li>MAC filter</li> </ul>

# DWR-920 Wireless N300 4G LTE Router

Physical		
Device Interfaces	<ul style="list-style-type: none"><li>• Two 10/100/1000 Ethernet LAN ports</li><li>• Configurable 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>• Internet</li><li>• Signal Strength</li></ul>
Dimensions	• 121 x 117.3 x 43.5 mm (4.76 x 4.62 x 1.71 in)	
Weight	• 205 g (0.45 lbs)	
Temperature	<ul style="list-style-type: none"><li>• Operating: 0 to 40 °C (32 to 104 °F)</li></ul>	<ul style="list-style-type: none"><li>• Storage: -10 to 70 °C (14 to 158 °F)</li></ul>
Humidity	<ul style="list-style-type: none"><li>• Operating: 10% to 90% non-condensing</li></ul>	<ul style="list-style-type: none"><li>• Storage: 0 to 95% non-condensing</li></ul>
Certifications	• CE	
Order Information		
<i>Part Number</i>	<i>Description</i>	
DWR-920	Wireless N300 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 2020/03/20