

## Product Highlights

### Share Your High-Speed 4G Internet

Simply insert a 4G-enabled SIM card to share high-speed mobile Internet with multiple devices via Wi-Fi or Ethernet

### Flexible Mobile Broadband

4G LTE mobile connectivity allows you to enjoy high-speed Internet anywhere you have a broadband signal

### High-Speed Local Connectivity

Enjoy combined wireless speeds of up to 1200 Mbps with dual-band wireless AC, or utilize Gigabit connections for wired devices



## DWR-M953

# Wireless AC1200 4G LTE Router

## Features

### Connectivity

- Share your 3G/4G connection with multiple devices
- Uses a SIM/UICC card to connect to the Internet
- One Gigabit WAN port to connect to broadband Internet
- Four Gigabit Ethernet LAN ports to connect wired devices
- Fast Wireless 802.11ac/n/g/b/a
- Easy-to-use web GUI

### Security Features

- 64/128-bit WEP (Wired Equivalent Privacy)
- Wi-Fi Protected Setup (WPS) to quickly and securely add devices to your network
- Network Address Translation (NAT) firewall
- Stateful Packet Inspection (SPI) firewall

D-Link's DWR-M953 Wireless AC1200 4G LTE Router lets you utilize 4G LTE mobile networks and enables you to share your broadband Internet with other devices over Wi-Fi or via Ethernet connections. Simply insert your SIM card and share your 4G LTE connection with every device in your home.

## Fast Mobile Internet and Wireless AC

The Wireless AC1200 4G LTE Router lets you connect to your 4G LTE mobile network with throughput speeds of up to 150 Mbps<sup>1</sup>, giving you the speed you need for fast, responsive Internet access. In addition to this, the DWR-M953 uses wireless AC technology, meaning that connected wireless clients can reach speeds of up to 1200 Mbps<sup>1</sup> and benefit from the enhanced range and reliability of the 802.11ac wireless standard.

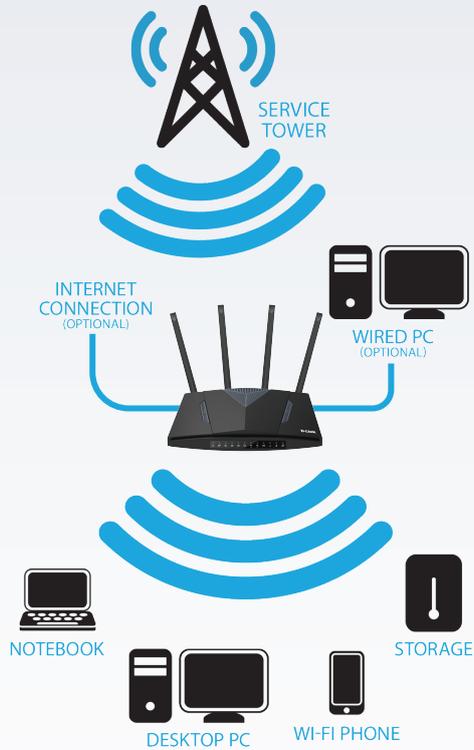
## Reliable, Uninterrupted Internet Connection

The Gigabit 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 4G LTE network whenever the WAN link is lost.

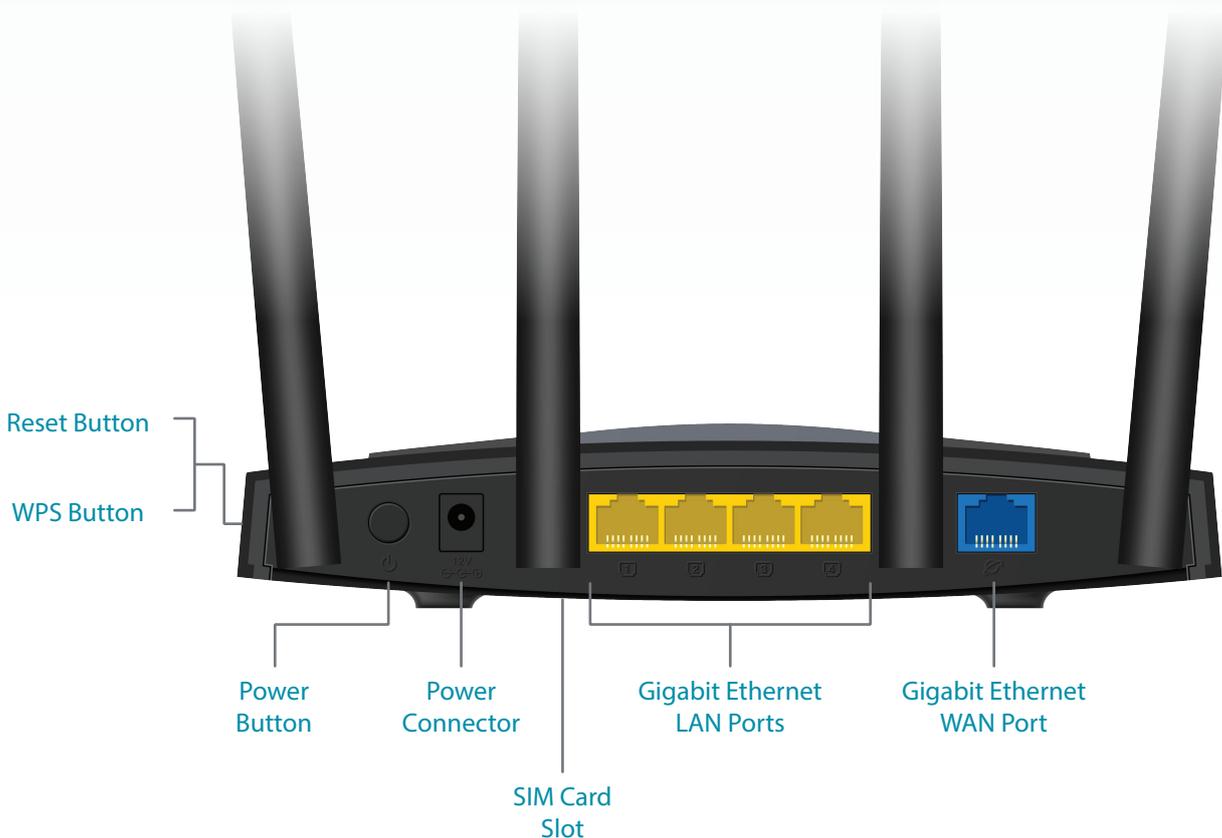
## Easy to Set Up and Use

Set up your network in minutes; the DWR-M953 comes equipped with an easy-to-follow setup wizard to get you up and running right away. It also comes preconfigured with global carrier profiles to help you get the most out of your LTE connection right out of the box. Older wireless devices such as 802.11g/b clients are compatible with the Wireless AC1200 4G LTE Router, enabling you to get started without issues.

Your Network Setup



Device Interface



# DWR-M953 Wireless AC1200 4G LTE Router

## Technical Specifications

### General

Frequency Support	<ul style="list-style-type: none"> <li>LTE Bands: <ul style="list-style-type: none"> <li>Bands 1/3/5/7/8/20/28/38/40/41</li> <li>Power Class 3 (23 dbm)</li> </ul> </li> <li>HSPA Mode <ul style="list-style-type: none"> <li>Bands 1/5/8</li> <li>Power Class 3 (24 dbm)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>GSM/GPRS/EDGE <ul style="list-style-type: none"> <li>Bands 3/5/8</li> </ul> </li> </ul>
Device Interfaces	<ul style="list-style-type: none"> <li>One 10/100/1000 Gigabit Ethernet WAN port</li> <li>Four 10/100/1000 Gigabit Ethernet LAN ports</li> </ul>	<ul style="list-style-type: none"> <li>Two external 4G LTE antennas</li> <li>Two external Wi-Fi antennas</li> </ul>
Data Rates <sup>1</sup>	<ul style="list-style-type: none"> <li>LTE Downlink: Up to 150 Mbps<sup>1</sup></li> <li>LTE Uplink: Up to 50 Mbps<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>DC-HSPA Downlink: Up to 42 Mbps<sup>1</sup></li> <li>DC-HSPA Uplink: Up to 5.76 Mbps<sup>1</sup></li> </ul>
Standards	<ul style="list-style-type: none"> <li>802.11ac/n/g/b/a</li> <li>802.3i</li> </ul>	<ul style="list-style-type: none"> <li>802.3u</li> </ul>
Wi-Fi Data Rates	<ul style="list-style-type: none"> <li>Up to 866 Mbps with 802.11ac clients<sup>1</sup></li> <li>Up to 300 Mbps with 802.11n clients<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>6/9/11/12/18/24/36/48/54 Mbps</li> <li>1/2/5.5/11 Mbps in 802.11b mode<sup>1</sup></li> </ul>
<b>Functionality</b>		
Wireless Encryption	<ul style="list-style-type: none"> <li>Wi-Fi Protected Setup (WPS) - PIN/PBC</li> </ul>	<ul style="list-style-type: none"> <li>64/128-bit WEP (Wired Equivalent Privacy)</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>WAN fail over</li> <li>Port forwarding</li> <li>IPsec VPN pass through</li> </ul>	<ul style="list-style-type: none"> <li>URL filter</li> <li>Virtual server</li> </ul>
<b>Physical</b>		
Dimensions	<ul style="list-style-type: none"> <li>200 x 130 x 30 mm (7.9 x 5.1 x 1.2 in)</li> </ul>	
Weight	<ul style="list-style-type: none"> <li>372 g (13.1 oz)</li> </ul>	
Power	<ul style="list-style-type: none"> <li>Input: 100 ~ 240 V</li> </ul>	<ul style="list-style-type: none"> <li>Output: 12 V / 1.5A</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>Operating: 0 to 45 °C (32 to 113 °F)</li> </ul>	<ul style="list-style-type: none"> <li>Storage: -20 to 70 °C (-4 to 158 °F)</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>Operating: 10% to 95% non-condensing</li> </ul>	<ul style="list-style-type: none"> <li>Storage: 0% to 95% non-condensing</li> </ul>
Certifications	<ul style="list-style-type: none"> <li>NCC</li> </ul>	

<sup>1</sup> Data rates are theoretical. Data transfer rate depends on network capacity, signal strength, and environmental factors.

Updated 2020/07/30