

## **Product Highlights**

#### 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 high-speed local networking speeds of up to 1200 Mbps with wireless AC so you can share files faster<sup>1</sup>

#### Ready to Go

Comes preconfigured with global carrier profiles to help you get the most out of your LTE connection right out of the box



# DWR-956 4G LTE Wi-Fi AC1200 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
- One RJ11 port for VoIP phone calls
- Fast Wireless 802.11ac/n/g/b/a (internal antennas)
- Easy-to-use web GUI

#### **Security Features**

- Industry-standard WPA/WPA2 encryption
- Network Address Translation (NAT) firewall
- Stateful Packet Inspection (SPI) firewall

D-Link's DWR-956 4G LTE Wi-Fi AC1200 Router allows you to access worldwide mobile broadband networks from anywhere in the world. Once connected, you can transfer data, stream media, and send SMS messages. Simply insert your SIM card and share your 4G LTE Internet connection through an encrypted wireless network or by using any of the four Gigabit Ethernet LAN ports.

## Fast Mobile Internet and Wireless AC

The 4G LTE Wi-Fi AC1200 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-956 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**

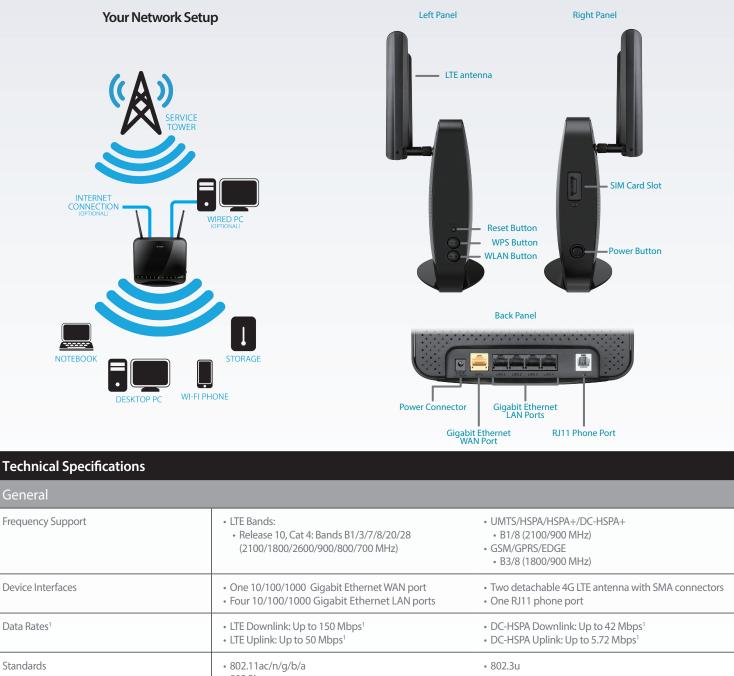
The Gigabit Ethernet WAN port allows you to attach a DSL/cable modem as the primary or backup link, while auto-failover ensures an uninterrupted connection by automatically connecting to your 4G LTE network whenever the WAN link is lost. The built-in QoS management feature also prioritizes traffic to ensure that the most important data receives optimum bandwidth.

## Easy to Set Up and Use

Set up your network in minutes; the DWR-956 comes equipped with an easy-to-follow setup wizard to get you up and running right away. Older wireless devices such as 802.11g/b clients are compatible with the 4G LTE Wi-Fi AC1200 Router, enabling you to get started without issues.



## DWR-956 4G LTE Wi-Fi AC1200 Router



Standards	• 802.11ac/n/g/b/a • 802.3i	• 802.3u
Wi-Fi Data Rates	<ul> <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> <li>6/9/11/12/18/24/36/48/54 Mbps in 802.11g mode<sup>1</sup></li> <li>1/2/5.5/11 Mbps in 802.11b mode<sup>1</sup></li> </ul>
Functionality		
Wireless Encryption	• 64/128-bit WEP (Wired Equivalent Privacy)	WPA & WPA2 (Wi-Fi Protected Access)
Firewall	Network Address Translation (NAT)	Stateful Packet Inspection (SPI)

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Physical		
LED Status Indicators	<ul> <li>Power</li> <li>Internet</li> <li>5 GHz</li> <li>2.4 GHz</li> <li>4G</li> <li>2G/3G</li> </ul>	• LAN • WAN • Voice • SMS • Signal Strength
Dimensions	• 170 x 180 x 80 mm (6.69 x 7.09 x 3.15 in)	
Weight	• 400 g (14.1 oz)	
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	• RCM
Order Information		
Part Number	Description	
DWR-956	4G LTE Wi-Fi AC1200 Router	

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

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