

## **Product Highlights**

#### **Share You High-Speed 4G Internet**

Simply insert your 4G-enable SIM card to share high-speed mobile Internet connection with multiple devices via Wi-Fi or Ethernet cables

#### **High-Speed Connectivity**

Enjoy combined Wi-Fi speeds of up to 1200 Mbps¹ with dual-band wireless AC as well as Gigabit connection for wired devices

#### **Multi-WAN Support**

Fail-safe Internet with concurrent fixed line and mobile Internet support for a reliable and uninterrupted Internet connection



## **DWR-953**

# Wireless AC1200 4G LTE Multi-WAN 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**

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

D-Link's DWR-953 Wireless AC1200 4G LTE Multi-WAN Router allows you to share a high speed 4G LTE mobile broadband network with multiple devices through Wi-Fi or wired connection. 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 a secure wireless network or any of the four Gigabit Ethernet LAN ports.

#### Fast Mobile Internet and Wireless AC

The Wireless AC1200 4G LTE Multi-WAN Router lets you connect to your 4G LTE mobile network with throughput speeds of up to 150 Mbps¹, giving you the speed you need for fast, responsive Internet access. In addition to this, the DWR-953 uses dual-band wireless AC technology, providing combined wireless speeds of up to 1200 Mbps¹ over 2.4GHz and the less congested 5GHz wireless bands.

#### 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.

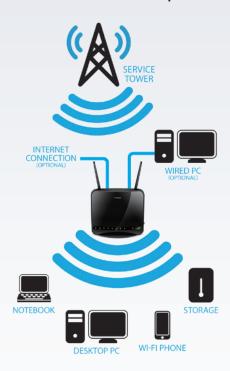
### Easy to Set Up and Use

Set up your network in minutes; the DWR-953 comes equipped with an easy-to-follow setup wizard to get you up and running right away. It 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 Multi-WAN Router, enabling you to get started without issues.



## **DWR-953** Wireless AC1200 4G LTE Multi-WAN Router

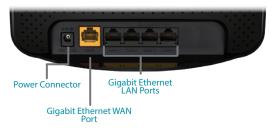
## Your Network Setup



#### **Devices Interfaces**



Back Panel



## **DWR-953** Wireless AC1200 4G LTE Multi-WAN Router

Technical Specifications		
General		
Frequency Support	LTE Bands:     Release 10, Cat 4: Bands 1/2/3/5/7/8/20/38/40     (FDD: 2100/1900/1800/850/2600/900/800 MHz,     TDD: 2600/TDD 2300 MHz)	<ul> <li>Pentaband UMTS/HSPA/HSPA+/DC-HSPA+</li> <li>1/2/3/5/8 (2100/1900/1800/850/900 MHz)</li> <li>Quadband GSM/GPRS/EDGE</li> <li>850/900/1800/1900 MHz</li> </ul>
Device Interfaces	One 10/100/1000 Gigabit Ethernet WAN port Four 10/100/1000 Gigabit Ethernet LAN ports	Two detachable 4G LTE antennas
Data Rates <sup>1</sup>	<ul> <li>LTE Downlink: Up to 150 Mbps¹</li> <li>LTE Uplink: Up to 50 Mbps¹</li> </ul>	<ul> <li>DC-HSPA Downlink: Up to 42 Mbps<sup>1</sup></li> <li>DC-HSPA Uplink: Up to 5.72 Mbps<sup>1</sup></li> </ul>
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>	• 6/9/11/12/18/24/36/48/54 Mbps in 802.11g mode <sup>1</sup> • 1/2/5.5/11 Mbps in 802.11b mode <sup>1</sup>
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)
Physical		
LED Status Indicators	<ul><li>Power</li><li>Internet</li><li>5 GHz</li><li>2.4 GHz</li><li>4G</li></ul>	<ul><li>2G/3G</li><li>LAN</li><li>WAN</li><li>SMS</li><li>Signal Strength</li></ul>
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	

 $<sup>^1\,\, \</sup>text{Data rates are theoretical.}\, \text{Data transfer rate depends on network capacity, signal strength, and environmental factors.}$ 



## For more information: www.dlink.com

