

Product Highlights

Global 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 433 Mbps with wireless AC so you can share files faster¹

Secure Network Sharing

Dual-active firewalls and WPA/WPA2 wireless encryption ensure that your information stays secure from unwanted intruders



DWR-953

Wireless AC750 4G LTE Router

Features

Connectivity

- 4G LTE mobile Internet
- Gigabit WAN port to connect to broadband Internet
- Four Fast Ethernet LAN ports to connect wired devices for high-speed activities
- Wireless 802.11 ac/n/g/b

Security Features

- WPA/WPA2 encryption to secure your wireless traffic
- 64 / 128-bit WEP to secure your wireless traffic

Firewall

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

D-Link's DWR-953 Wireless AC750 4G LTE 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 USIM card and share your 4G LTE Internet connection through a secure wireless network or by using any of the four Fast Ethernet LAN ports.

Fast Mobile Internet and Wireless AC

The Wireless AC750 4G LTE Router lets you connect to your 4G LTE mobile connection 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 wireless AC technology meaning that connected wireless clients can reach speeds of up to 433 Mbps¹ and benefit from the enhanced range and reliability of the 802.11ac wireless standard.

Reliable, Uninterrupted Internet Connection

A 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.

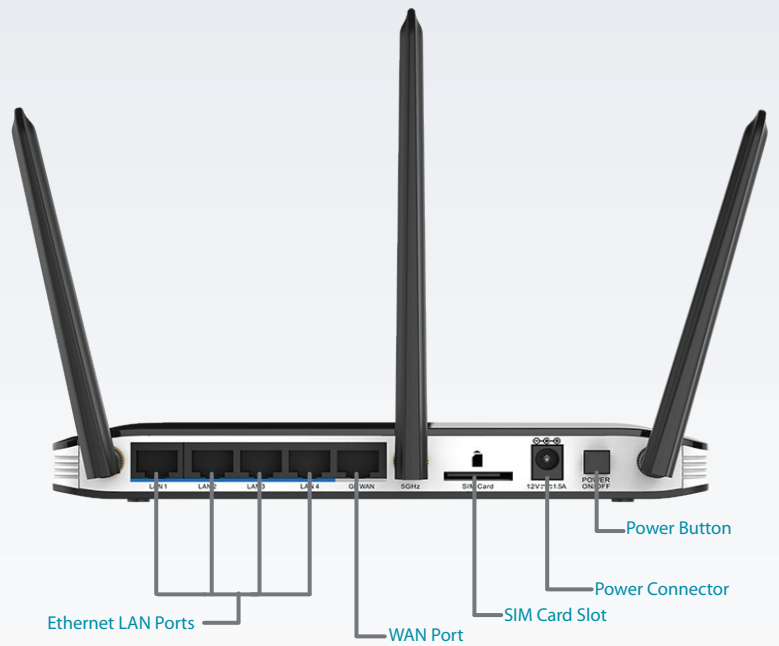
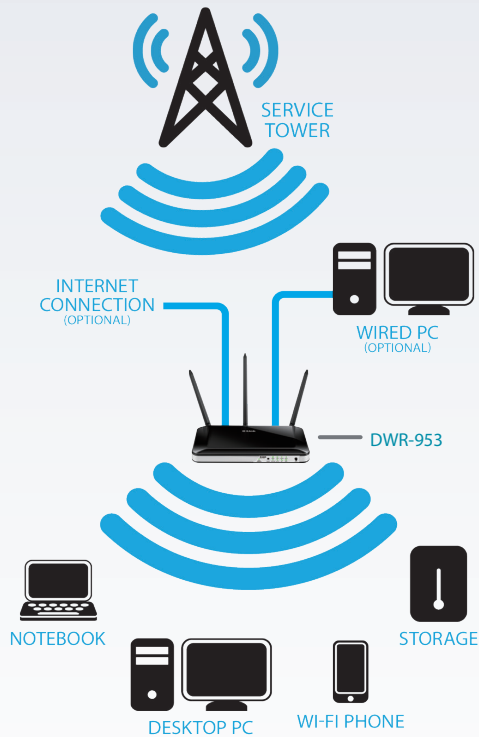
Easy to Set Up and Use

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. Older wireless devices such as 802.11g/b clients are compatible with the Wireless AC750 4G LTE Router, helping you get started without issues.

Secure Wired and Wireless Connections

The DWR-953 utilizes dual-active firewalls (SPI and NAT) to prevent potential attacks across the Internet. WPA/WPA2 wireless encryption keeps your wireless network secure and your traffic safe, stopping unauthorized users from accessing your network.

Your Network Setup



Technical Specifications

General

Device Interfaces	<ul style="list-style-type: none"> • Four 10/100 Ethernet LAN ports • One 10/100/1000 WAN port (RJ-45) 	<ul style="list-style-type: none"> • Two detachable 4G LTE antennas • One detachable 5Ghz WiFi antenna
Data Rates ¹	<ul style="list-style-type: none"> • Up to 433 Mbps with 802.11ac clients¹ • Up to 300 Mbps with 802.11n clients¹ • 6/9/11/12/18/24/36/48/54 Mbps in 802.11g mode¹ • 1/2/5.5/11 Mbps in 802.11b mode¹ 	<ul style="list-style-type: none"> • LTE Uplink: Up to 50 Mbps¹ • LTE Downlink: Up to 150 Mbps¹
Standards	<ul style="list-style-type: none"> • 802.11ac/n/g/b • 802.3 	<ul style="list-style-type: none"> • 802.3u
GSM Band	<ul style="list-style-type: none"> • 850/900/1800/1900 MHz 	
UMTS/HSDPA/HSUPA Band ²	<ul style="list-style-type: none"> • 2100 MHz 	<ul style="list-style-type: none"> • Power Class 3
LTE Band	<ul style="list-style-type: none"> • 1800/2600 MHz 	

Functionality

Wireless Security	<ul style="list-style-type: none"> • 64/128-bit WEP (Wired Equivalent Privacy) 	<ul style="list-style-type: none"> • WPA & WPA2 (Wi-Fi Protected Access)
Firewall	<ul style="list-style-type: none"> • Network Address Translation (NAT) 	<ul style="list-style-type: none"> • Stateful Packet Inspection (SPI)

DWR-953 Wireless AC750 4G LTE Router

Physical	
LED Status Indicators	<ul style="list-style-type: none">• WAN• LAN• 2.4GHz• 5GHz• 4G <ul style="list-style-type: none">• 2G/3G• SMS• Status• Signal Strength
Dimensions	<ul style="list-style-type: none">• 189.5 x 111.5 x 21.9 mm (7.48 x 4.39 x 0.93 inches)
Weight	<ul style="list-style-type: none">• 290 grams (0.64 lb)
Temperature	<ul style="list-style-type: none">• Operating: 0 to 40 °C (32 to 104 °F)
Humidity	<ul style="list-style-type: none">• Operating: 10% to 90% non-condensing
Certifications	<ul style="list-style-type: none">• CE
Order Information	
<i>Part Number</i>	<i>Description</i>
DWR-953	Wireless AC750 4G LTE Router

¹ Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.

² Supported frequency band is dependent upon regional hardware version.

Updated 2015/07/17