

Product Highlights

Share Your High-Speed 4G Internet

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

Latest Wireless AC Connectivity

Enjoy combined Wi-Fi speeds of up to 733 Mbps¹ with dual-band technology, so you can share files faster

Multi-WAN Support

Load sharing and fail-safe Internet with concurrent fixed line and mobile Internet support



DWR-953

Wireless AC750 4G LTE Multi-WAN Router

Features

Connectivity

- 4G LTE
- Combined dual-band wireless speeds of up to 733 Mbps¹ with Wireless AC
- Gigabit WAN port to connect to broadband Internet
- Four Fast Ethernet LAN ports to connect wired devices
- Simultaneous 4G LTE/3G mobile Internet and fixed broadband Internet support allows you to combine Internet connections to give you faster Internet speeds
- Set up fail-safe Internet should either connections fail

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 Multi-WAN Router allows you to access and share your super-fast 4G LTE mobile broadband with multiple devices. 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 by using any of the four Fast Ethernet LAN ports.

Fast Mobile Internet and Wireless AC

The Wireless AC750 4G LTE Multi-WAN 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.

Using the latest Wireless AC technology, which can provide combined transfer rates of up to 733 Mbps¹, the DWR-953 operates on the 2.4 GHz and 5 GHz wireless bands at the same time using concurrent dual-band technology. This allows you to browse the web, chat and email using the 5 GHz band on your smartphone or tablet, whilst simultaneously streaming digital media, playing online games, or making Internet phone calls on the 2.4 GHz band on your computer or smart TV.

Reliable, Uninterrupted Internet Connection

Create a load sharing and fail-safe Internet connection with simultaneous 4G LTE/3G mobile Internet and fixed broadband Internet support. 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/3G network whenever the WAN link is lost. Load sharing function allows the Internet connections to be combined to give you faster Internet speeds. The built-in QoS management feature also prioritises traffic to ensure that the most important data receives optimum bandwidth.

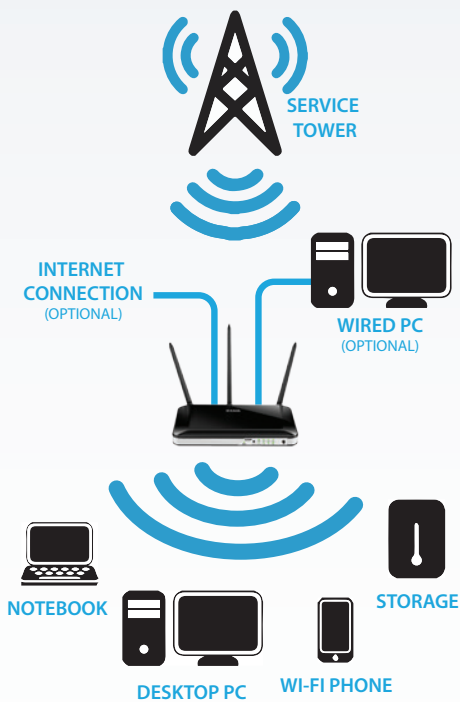
Easy to Set Up and Use

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 supporting legacy 802.11g/b standards are fully backwards compatible with the Wireless AC750 4G LTE Multi-WAN Router, helping you get started without issues.

Secure Wired and Wireless Connections

The DWR-953 utilises 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 unauthorised users from accessing your network.

Your Network Setup



DWR-953 Wireless AC750 4G LTE Multi-WAN Router

Technical Specifications

General

Device Interfaces	<ul style="list-style-type: none"> • One 10/100/1000 Gigabit Ethernet WAN port • Four 10/100 Fast Ethernet LAN ports 	<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 clients • Up to 300 Mbps with 802.11n clients • 6/9/11/12/18/24/36/48/54 Mbps in 802.11g mode • 1/2/5.5/11 Mbps in 802.11b mode 	<ul style="list-style-type: none"> • LTE Uplink: Up to 50 Mbps • LTE Downlink: Up to 150 Mbps
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/HSPA+/DC-HSPA+ Bands	<ul style="list-style-type: none"> • 900/2100 MHz 	<ul style="list-style-type: none"> • Power Class 3
LTE Band	<ul style="list-style-type: none"> • 800/900/1800/2600 	

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)

Physical

LED Status Indicators	<ul style="list-style-type: none"> • WAN • LAN • 2.4 GHz • 5 GHz • 4 G 	<ul style="list-style-type: none"> • 2 G/3 G • 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 	

¹ Data rates are theoretical. Data transfer rate depends on network capacity and signal strength. Please check regional mobile operators for 4G LTE/3G mobile Internet availability. Maximum wireless signal rate derived from IEEE standard 802.11ac specifications which are subject to change. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors may adversely affect wireless signal range.



For more information: www.dlink.com

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