



## LTE 4G Cat.4 11ac Router

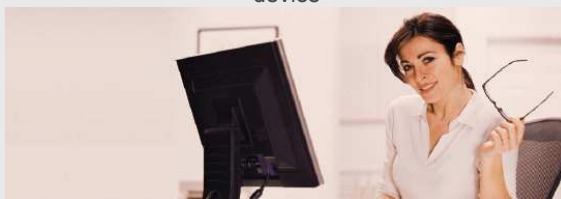
### HIGH-SPEED MOBILE BROADBAND INTERNET

Built-in 4G Cat 4 modem with up to 150Mbps downstream, 50Mbps upstream speed



### SECURELY SHARE NETWORK CONNECTION WITH A GROUP

Firewall protection, user access control, WPA/WPA2 wireless security, QoS, VoIP from a single device



### 802.11ac + 11n Dual WiFi

802.11ac 2x2 and 11n 2x2 WLAN dual WiFi concurrent, up to 1200Mbps wireless speed



### WIRELESS NETWORKING ON THE GO

The D-Link LTE 4G Cat. 4 Router allows users to access worldwide mobile broadband networks. Once connected, users can transfer data, stream media, send SMS messages. Simply insert your SIM card and share your 3G/4G internet connection through a secure 802.11ac/n wireless network or by using any of the four 10/100/1000Mbps Ethernet ports.

### SECURE WIRED AND WIRELESS CONNECTION

The DWR-953 provides an integrated 802.11ac+ 11n WLAN supporting wireless speeds of up to 1200Mbps, four Gigabit Ethernet ports to connect to four computers through the network cables. It provides WPA/WPA2 wireless security, stateful Packet Inspection (SPI) firewall protection, MAC/IP/Port access filtering access, and day/time parental control.

### SIMPLE TO INSTALL AND USE

The LTE 4G Router can be installed quickly and easily almost anywhere. This router is great for situations where an impromptu wireless network must be set up, or wherever conventional network access is unavailable

## WHAT THIS PRODUCT DOES

The LTE 4G Cat.4 router allows you to connect to 3G/4G mobile networks and share 3G/4G connection with PCs and wireless devices within the area.

## BENEFITS

- Provides high-speed connectivity in areas without conventional 802.11 ac 2x2 wireless access
- Compatible with a wide-range of mobile service networks
- Easy-to-use design.

## TECHNICAL SPECIFICATIONS

### LTE MODE \*

- LTE Release 10 (FDD) Category 4. Band 1/2/3/5/7/8/20/38/40
- Power Class 3 (23dbm)
- Downlink throughput up to 150Mbps
- Uplink throughput up to 50Mbps

### HSPA MODE

- DC-HSPA+ release 8. Band 1/2/3/5/8
- Power Class 3 (24dbm)

### GSM MODE

- 850/900/1800/1900Mhz

### ANTENNA

- 2x external fixed LTE/3G antenna
- 2x internal WiFi 2.4G antenna
- 2x internal WiFi 5G antenna

### WiFi FREQUENCY RANGE

- 2.4GHz to 2.4835GHz
- 5 GHz to 5.700GHz

### DATA RATES

- Up to 866 Mbps in 802.11ac mode
- Up to 300 Mbps in 802.11n mode
- 6/9/11/12/18/24/36/48/54 Mbps in 802.11g mode
- 1/2/5.5/11 Mbps in 802.11b mode

### STANDARDS

- 802.11ac
- 802.11n
- 802.11g
- 802.11b
- 802.3
- 802.3u

### WIRELESS SECURITY

- 64/128-bit WEP (Wired Equivalent Privacy)
- WPA & WPA2 (Wi-Fi Protected Access)

### PORTS

- 1 x WAN/ 4x LAN (Giga port)
- 2 x external 3G/4G antenna

### USIM SLOT

- Standard 6-pin SIM card interface

### LED STATUS INDICATORS

- Power
- Internet
- 5G WiFi
- 2.4G WiFi
- 2G/3G
- 4G
- LAN
- WAN
- SMS
- Signal Strength

### POWER INPUT

- DC 12V 1.5A external power adapter

### DIMENSIONS (L x W x H)

- 170 x 170 x 80 mm

### WEIGHT (L x W x H)

- TBD

### OPERATING TEMPERATURE

- 0 to 45 °C (32 to 147 °F)

### OPERATING HUMIDITY

- 5% to 85% (Non-condensing)

### CERTIFICATION

- CE Class B
- RoHS

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

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