



4G LTE CAT6 Mobile Router

HIGH-SPEED MOBILE BROADBAND INTERNET

Built-in 4G LTE CAT6 modem with up to 300 Mbps downstream, 50Mbps upstream speed & 802.11ac (2x2) WLAN with up to 866Mbps wireless speed



SECURELY SHARE NETWORK CONNECTION WITH A GROUP

Embedded firewall protection, user access control, WPA/WPA2 wireless security, all from a single device



GO ANYWHERE

Small enough to fit in your pocket and the rechargeable battery means you're not tied to a wall outlet.



WIRELESS NETWORKING ON THE GO

The D-Link 4G LTE CAT6 Mobile Router allows users to access worldwide mobile broadband networks. Once connected, users can enjoy data transmission and media streaming on-the-go. Simply insert your SIM card and share your 4G LTE Internet connection through a secure wireless network.

MULTIFUNCTIONALITY

The 4G LTE CAT6 Mobile Router can be configured to work as a Wi-Fi router or 4G modem. Share Internet connectivity with your colleagues or family while travelling or at work. Connect the D-Link 4G LTE Mobile Router to a laptop PC to enjoy instant mobile access to the Internet.

ADVANCED NETWORK SECURITY

Keep your wireless network safe with WPA/WPA2 wireless encryption.

SIMPLE TO INSTALL AND USE

The 4G LTE Mobile 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 DWR-933 allows you to connect to 3G/4G (Cat.6) mobile networks and share 3G/4G (Cat.6) connection with PCs and wireless devices within the area through WiFi.

BENEFITS

- Provides high-speed connectivity in areas with conventional 802.11 ac (2x2) wireless 2.4G/5G access
- Compatible with a wide-range of mobile service networks

TECHNICAL SPECIFICATIONS

LTE MODE *

- 3GPP Release 10, Category 6, Band 1/3/7/8/20/38/40
- Power Class 3 (23dbm)
- Downlink throughput up to 300Mbps
- Uplink throughput up to 50Mbps

HSPA MODE *

- 3GPP release 8, Band 1/8
- Power Class 3
- Downlink throughput up to 42Mbps
- Uplink throughput up to 5.76Mbps

GSM/GPRS/EDGE MODE *

- 3GPP release 4
- Power Class 4 (850/900 MHz)
- Power Class 1 (1800/1900 MHz)

INTERNAL ANTENNA

- LTE: 1T2R
- WiFi: 2T2R

WiFi FREQUENCY RANGE *

- 2.4GHz
- 5 GHz

WiFi DATA RATES *

- Up to 866 Mbps in 802.11ac(2x2) 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 (2x2)
- 802.11g/n
- 802.11b

WIRELESS SECURITY

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

External Interface

- Micro USB for charging and virtual network port
- micro SIM Card Slot
- Micro SD Card Slot (up to 64GB)

Display

- 0.96" OLED
- Resolution: 128x64 Pixels

Battery

- Capacity: 3000mAh

OS SUPPORT

- Windows XP, Windows Vista, Windows 7, Windows 8/8.1, Windows 10
- MAC OS X 10.7+

POWER INPUT

- DC 5V 1A external power adapter with USB to Micro USB cable

DIMENSIONS (L x W x H)

- 98 x 71 x 18.8 mm (TBD)

OPERATING TEMPERATURE

- 0 to 40 °C

OPERATING HUMIDITY

- 5% to 95% (Non-condensing)

CERTIFICATION

- CE Class B
- RoHS

*

1. Supported frequency band is dependent upon regional hardware version.

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

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