# D-Link®
## Building Networks for People

## DWR-933M
# CAT6 4G/LTE Mobile Router

## Features

### Connectivity
- Uses a SIM card to connect to the Internet
- Compatible with 802.11ac/n/g/b wireless devices
- Micro-USB port for easy charging

### Portability
- 3000mAh so you stay connected longer
- Small size lets you drop it in a purse or pocket and take it wherever you go
- LCD display gives you current status at a glance

### Security
- Industry Standard WPA/WPA2 Wi-Fi security protocol
- Built-in firewall
- Wi-Fi Protected Setup (WPS) for one-touch setup

The DWR-933M 4G/LTE Mobile Router is a 4G/LTE Cat4 high speed broadband wireless WAN (WWAN) to Wi-Fi mobile hotspot. The DWR-933M uses a 4G Internet connection to give you an easy-to-deploy Wi-Fi network anywhere you need one. Instead of limiting your mobile Internet connection to a single device through a USB dongle, the DWR-933M allows you to create a Wi-Fi hotspot to share your connection. The convenient size means you can share your connection anywhere; use it in a cafe to send e-mail while your friend reads the news, or at the airport so you and your coworkers can work while waiting for your plane.

## Connect Anywhere

Simply insert your data-enabled SIM card to set up your very own mobile Wi-Fi network. The DWR-933M is perfect for when you need to quickly set up an impromptu network. It's ideal for business trips when you need to share an Internet connection with everybody during a meeting, or use it for travel, allowing you to provide all your travel companions with Internet access.

## Easy to Set Up

Sharing your Internet connection doesn't have to be a complicated process - just open a web browser to access D-Link's modern, user-friendly graphical web interface. The setup wizard's easy to use step-by-step instructions will have your network up and running in minutes. Implement WPA/WPA2 wireless encryption in minutes with the wireless network setup wizard, or use Wi-Fi Protected Setup (WPS), which establishes a connection to new devices with the touch of a button.

## Flexible Usage

The DWR-933M 4G/LTE Mobile Router gives you instant connectivity, all in a powerful yet portable device, that fits easily into your pocket. The rechargeable 3000 mAh Li-ion battery allows you to stay connected for long periods of time, and it's plug-and-play with no complicated software to install. Getting online with the DWR-933M is quick, easy, and convenient.

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# DWR-933M CAT6 4G/LTE Mobile Router

## Front View

WPS Button ———

LCD Display

Power Button

Micro-USB Port

## Technical Specifications

### General

| | | |
|---|---|---|
| Frequency Support[1] | • LTE Mode:<br>  • Category 4: Band 1/3/5/7/8/20/38/39/40/41<br>• WCDMA/HSPA/HSPA+/DC-HSPA Mode:<br>  • Band 1/2/5/8 | • GSM/GPRS/EDGE Mode:<br>  • 850/ 900 /1800/1900 MHz |
| Data Throughput[2] | • LTE Mode:<br>  • Downlink: 300 Mbps<br>  • Uplink: 50 Mbps | • WCDMA/HSPA/HSPA+/DC-HSPA Mode:<br>  • Downlink: 42 Mbps<br>  • Uplink: 5.76 Mbps |
| Security | • WPA/WPA2 PSK Auto (TKIP/AES) | • WPS Push-Button Connection |
| Advanced Functions | • Built-in firewall<br>• Built-in NAT | • UPnP |
| Wi-Fi Standard | • 802.11ac/n/g/b<br>• Supports 2.4 GHz and 5 GHz band | |
| Wi-Fi Data Rates[2] | • Up to 867 Mbps in 802.11ac (2x2) mode<br>• Up to 300 Mbps in 802.11n (2x2) mode | • Up to 54 Mbps in 802.11g mode<br>• Up to 11 Mbps in 802.11b mode |

### Functionality

| | | |
|---|---|---|
| Wireless Security Features | • WPA/WPA2 PSK Auto (TKIP/AES) | • WPS Push-Button connection |
| Firewall | • Network Address Translation (NAT) | |
| Advanced Features | • L2TP/PPTP/IPSec VPN passthrough<br>• DMZ (Demilitarized Zone)<br>• Port/Application Forwarding<br>• Universal Plug And Play (UPnP) | • IP filter<br>• SMS messaging<br>• USSD support<br>• MicroSD mass storage |

## Physical

| | | |
|---|---|---|
| Interfaces | • 802.11ac/n/g/b wireless LAN<br>• Standard Mini-SIM/USIM card slot | • MicroSD card slot<br>• Micro-USB 2.0 port |
| Antenna | • Internal cellular antennas (1T2R) | • Internal Wi-Fi antennas |
| Display | • LCD Display<br>• Network type<br>• Signal strength<br>• Roaming status<br>• SMS & SMS status | • Internet connection status<br>• Carrier<br>• Battery status<br>• Wi-Fi & security status<br>• Wi-Fi clients |
| Power | • DC 5 V/1 A ± 5% | • Rechargeable 3000 mAh Li-ion battery |
| Dimensions | • 107 x 62 x 18 mm | |
| Weight | • 136 g | |
| Operating Temperature | • 0 to 40 ˚C | |
| Storage Temperature | • -45 to 85 ˚C | |
| Operating Humidity | • 10% to 90% (non-condensing) | |
| Certifications | • CE | • RoHS |

## Order Information

| Part Number | Description |
|---|---|
| DWR-933M | • CAT6 4G/LTE Mobile Router |

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.
  Updated 2020/10/29

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