

Highlights

Fast Mobile Broadband for All Your Devices

Share your high-speed mobile broadband connection with multiple Wi-Fi devices such as smartphones, tablets, PCs, and more at blazing fast speeds.

Stay Safe

Uses a built-in firewall and industry-standard WPA/ WPA2 security protocols to keep your data safe from prying eyes

Go Anywhere

Small enough to fit in your pocket, and an all-day battery means you're not tied to a wall outlet



DWR-933 4G LTE Mobile Router

Features

Connectivity

- Create a wireless hotspot to share your mobile broadband connection with up to 16 devices.
- Fast Cat6 LTE-A at speeds of up to 300 Mbps
- Uses a SIM card to connect to the Internet
- Compatible with 802.11ac/n/g/b devices
- Can connect to a PC via USB to provide it with an Internet connection

Portability

- Battery lasts up to 16 hours so you stay connected longer
- Small size lets you slip it into a purse or pocket and take it wherever you go
- Supports Wi-Fi offloading

Security

- WPA/WPA2 Wi-Fi security protocols provide the latest in wireless security
- Built-in firewall keeps unwanted connections out
- Wi-Fi Protected Setup (WPS) for one-touch secure setup with other devices

The DWR-933 4G LTE Mobile Router is a high speed broadband wireless WAN (WWAN) to Wi-Fi mobile hotspot. The DWR-933 uses a celluar Internet connection to give you a simple and fast Wi-Fi network anywhere you need one. Instead of being limited to a single USB device, the DWR-933 allows you to share your connection with any Wi-Fi enabled device. The convenient size and all-day battery lets you stay connected anywhere.

Blazing Speeds

The DWR-933 4G LTE Mobile Router uses 4G/LTE-Advanced Cat6 cellular technology for blazing-fast speeds of up to 300 Mbps. It lets you take full advantage of your operator's 4G network while sharing your connection with others. Send large e-mails in a cafe while your friend streams their favorite shows, or share your connection at the airport so you and your coworkers can video conference with customers while waiting for your flight.

Connect Anywhere

Simply insert your data-enabled SIM, and this handy device keeps your friends and family connected. The DWR-933 gives you a Wi-Fi network from your pocket that's ideal for business trips to share internet during a meeting, or for travel where mobility is a must. You and your travel companions can stay connected on all your devices, wherever you go.

Flexible and Convenient

The DWR-933 4G LTE Mobile Router gives you instant connectivity in a powerful yet portable device that fits easily into your pocket, wherever you go. Wi-Fi Protected Setup (WPS) lets you create a Wi-Fi network with top-of-the-line security with just the touch of a button. The rechargeable 2800 mAh Li-on 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-933 4G LTE Mobile Router is quick, easy, and convenient.



Technical Specifications

General		
Frequency Support ¹	 LTE Mode: Category 6: Band 1/3/7/8/20/28/38 CA: B1+B8, B1+B20, B3+B8, B3+B20, B3+B7, B7+B20, B38+B38, B3+B3, B7+B7, B3+B28 	 WCDMA/HSPA/HSPA+/DC-HSPA Mode: Band 1/8 GSM/GPRS/EDGE Mode: 900 MHz/1800 MHz
Data Throughput ²	LTE Mode: Downlink: 300 Mbps Uplink: 50 Mbps	 WCDMA/HSPA/HSPA+/DC-HSPA Mode: Downlink: 42 Mbps Uplink: 5.76 Mbps
Wi-Fi Standards	• 802.11ac • 802.11n • 802.11g	 802.11b Supports 2.4 GHz and 5 GHz bands
Wi-Fi Data Rates ²	 Up to 867 Mbps in 802.11ac (2x2) mode Up to 300 Mbps in 802.11n (2x2) mode 	 Up to 54 Mbps in 802.11g mode Up to 11 Mbps in 802.11b mode
Wi-Fi Security	• WPA/WPA2 • 64/128-bit WEP	WPS Push-Button Connection
Advanced Functions	Built-in firewall Built-in NAT Port range forwarding	• DMZ • UPnP
Physical		
Interfaces	 802.11ac/n/g/b wireless LAN Standard 6 pin micro-SIM/USIM card interface 	 Micro-USB port for charging and virtual network port microSD card slot (up to 64 GB)
Antennas	LTE: 1T2R internal antenna	• Wi-Fi: 2T2R internal antenna
Display	• 0.96 inch OLED display, 128 x 64 pixels	
Display Information	 Network type Signal strength Roaming status SMS & SMS status Internet connection status 	 Carrier Battery status Wi-Fi & security status Wi-Fi clients
Power	• DC 5 V / 1 A	• 2800 mAh Li-ion battery
Dimensions	• 105 x 64 x 14 mm (4.13 x 2.52 x 0.55 in)	
Weight	• 140 g (4.9 ounces) ± 5%	
Operating Temperature	• 0 to 40 °C (32 to 104 °F)	
Storage Temperature	• -20 to 70 °C (-4 to 158 °F)	
Operating Humidity	• 10% to 90% (non-condensing)	
Certifications	• BSMI	• RoHS

Order Information		
Part Number	Description	
DWR-933	• 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 2016/08/19

