D-Link®
Building Networks for People

Product Highlights

High-Speed Connections Anywhere

Supports 4G LTE standards so you can use your next generation mobile connection to connect all of your devices wirelessly – even when you're traveling

Easy to Take With You

Pocket-sized with no need for cables, and plugs into any powered USB port so can share your mobile Internet connection when you're on-the-go

Reliable Connectivity

Two external MIMO antennas offer superior mobile reception and provides a reliable connection in more places than ever before

DWR-910
4G LTE USB Router

Features

Connectivity
- USB 2.0 plug connects to any PC or laptop computer
- SIM slot (6-pin) allows you to access the Internet using your mobile service
- Wireless 802.11b/g/n to create high-speed wireless networks
- MicroSD card reader allows you to connect portable storage

Mobile Connections
- Data rates of up to 100 Mbps download and 50 Mbps upload[1]
- LTE/DC-HSPA+/HSPA/WCDMA support for the latest in mobile network technology
- GSM/GPRS/EDGE support for legacy mobile plans and fallback in the absence of 4G LTE

Portability
- Small enough to slip right in your pocket
- Two external MIMO foldable antennas provide greatly improved reception and keep it compact

Easy to Set Up, Easy to Use
- Access your SIM card's phonebook and SMS messaging right from your web browser
- Built-in drivers and software mean that no CD-ROM drive is required
- LED indicators let you know the status of your connection instantly

The D-Link DWR-910 4G LTE USB Router lets you share a fast mobile Internet connection with multiple PCs and mobile devices wherever you go. It offers 4G LTE compatibility for fast downlink and uplink data rates, so you get the fastest mobile connectivity available, even when you're on-the-go. You'll have access to smooth online video, lag-free online gaming, and high-speed surfing on any device, from anywhere.

Breakthrough Speeds with 4G LTE Technology

The DWR-910 4G LTE USB Router gives you fast access to the Internet wherever you are and lets you share it on-the-go. Using powerful new 4G LTE technology, you can achieve download speeds of up to 100 Mbps and upload speeds of up to 50 Mbps[1]. You'll get a blazing fast Internet connection with two external MIMO antennas that give you a more reliable connection with faster speeds. You can connect and share the Internet with speeds fast enough to allow demanding tasks that were once difficult when using a mobile connection, such as streaming HD video to multiple devices.

Mobile Internet for All of Your Devices

The 4G LTE USB Router lets you share your fast mobile connection over Wi-Fi from a device small enough to fit in your pocket. With the DWR-910, you can get online with your notebook, smartphone, tablet, and any other wireless device by sharing a single 4G LTE connection. The DWR-910 will provide high-speed Wireless N Internet access for everybody – whether you are with colleagues on a business trip, or when you are travelling with friends and family.
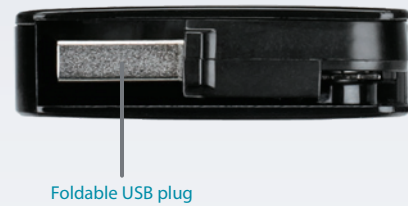
Built-in Software for Instant Access Anywhere

The DWR-910 is truly plug and play with drivers built right into the router so you can connect without the need to install anything. Open a browser, connect the router, and you can set up your network right from a web interface. Notebooks and netbooks without a CD-ROM drive can connect and get up and running in no time. You can even plug the DWR-910 into any powered USB port and provide wireless connectivity to your mobile devices without a PC.

Designed for True Portability

The DWR-910 4G LTE USB Router is small and slim enough to carry around in your purse or pocket. It features a MicroSD card reader for optional removable storage (up to 32 GB), allowing you to always have your files and contacts on hand. You can also attach an optional rechargeable Li-Ion battery[2] made specifically for the DWR-910, which will ensure that you can share your mobile Internet connection even in the car, in the park, or anywhere even without a nearby power outlet.

Bottom

Foldable USB plug

Left Side

Foldable antenna

SIM Card   Micro SD

SIM card slot   Micro-SD slot

Right Side

WPS

WPS button

Technical Specifications

General

Device Interfaces	• USB 2.0 • SIM slot (6-pin)	• microSD card slot (up to 32 GB)
Radio Frequency Bands	• LTE-FDD B3/B7/B20 • (1800/2600/800 MHz) • Power Class 3 (+23 dBm) • LTE-FDD B1/B8 (available upon request) • (2100/900 MHz) • Power Class 3 (+23 dBm)	• UMTS/ HSDPA/ HSUPA/ HSPA+ B1/B8 • (2100/900 MHz) • Power Class 3 (+24 dBm) Quadband GSM/GPRS/EDGE • (850/900/1800/1900 MHz) • Power Class 4 (850/900 MHz) • Power Class 1 (1800/1900 MHz)
Cellular Access	• LTE: 3GPP Rel-9 FDD-LTE Cat.3 • Downlink: 100 Mbps • Uplink: 50 Mbps • LTE Bandwidth • 1.4, 3, 5, 10, 15, 20 MHz	• DC-HSPA+: • Downlink: 42 Mbps • Uplink: 5.76 Mbps
Wi-Fi Access Point	• 802.11n (72 Mbps compatible) • 802.11g (54 Mbps)	• 802.11b (11 Mbps)
Wireless Security	• WPA2-PSK Auto (TKIP/AES) • WPA-PSK Auto (TKIP/AES) • WEP (64/128-bit)	• Built-in firewall • MAC filter
Connection Manager Software Requirements	• Windows 7/8/Vista/XP, Mac OS X 10.5 or higher, or Ubuntu Linux 10.04 or higher[3]	• 128 MB RAM or greater • 50 MB available disk space

Functionality

Functionality		
Antenna	• Two external foldable MIMO antennas	
LED Indicators	• Wi-Fi LED (blue) • WWAN Signal Strength LED (blue)	• 4G/3G/2G/Roaming/Error LED (blue/green/purple/orange/red)
Plug and Play	• Built-in drivers and software; no CD-ROM required	

Connection Software Features	• Web GUI
	  • Phonebook
	  • SMS
	  • File sharing
		• Firmware upgrade
		• APN
		• Firewall
		• Traffic display and statistics

Wi-Fi Features	• Auto channel selection • Multiple SSID	• Wi-Fi Protected Setup (WPS) • Up to 10 connected clients
Advanced Features	• DLNA • 3G fallback	• Supports IPv6

Physical

Physical		
Dimensions (L x W x D)	• 99.1 x 39.6 x 11.4 mm (3.9 x 1.56 x 0.45 inches)	
Weight	• 50 g (1.76 ounces)	
Operating Temperature	• -10 to 55 ℃ (14 to 131 ℉)	
Certifications	• CE	• WHQL

Order Information

Part Number	Description
DWR-910	4G LTE USB Router

[1] Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.
[2] Optional Li-Ion battery is sold separately or can be purchased with the DWR-910 in a separate bundled package as the DWR-962.
[3] Linux support for driver only.

Updated 2012/10/25

D-Link®
Building Networks for People