

Product Highlights

Global Mobile Broadband

3G/4G mobile connectivity lets you take your broadband connection with you wherever you go

High-speed Connectivity

Enjoy high-speed wireless IEEE 802.11n with speeds of up to 300 Mbps, so that you can access the Internet and transfer data quickly

Strong Security and Encryption

A variety of powerful, yet easy to set up VPN security tools that keep connections private and secure at all



DWR-M921

4G LTE Router

Features

Connectivity

- Built-in LTE and ETH WAN for connecting to your high-speed broadband Internet connection
- Fast Ethernet WAN port supports high-speed Internet connections of today and tomorrow
- Four fast LAN ports to connect wired devices for high-speed online activities
- Fast 802.11bgn wireless for high speed connections to all of your PCs and mobile devices
- USB 2.0 port to share media from a storage device

Security

- Wi-Fi Protected Setup (WPS) to quickly and securely add devices to your network
- WPA/WPA2 encryption to secure your wireless traffic

Ease of Use

- Quick Setup Wizard

The DWR-M921 4GLTE Router is a highly integrated router with everything your home or small business needs for high-speed Internet access. It combines a Fast Ethernet Internet Port, 4G mobile Internet support and high speed wireless together in a single, easy to use product that shares an Internet connection for all your devices.

Fast and Reliable Home Network

The DWR-M921 4GLTE Router creates a blazing fast home network that connects all of your devices to your broadband Internet connection single-band 802.11bgn brings you the future of high-bandwidth wireless connectivity, allowing you to stream HD video and surf the Internet from every corner of your home without interruption. Fast Ethernet ports provide high-speed wired connections for up to four PCs or other devices. It's stylish, easy to use, and provides you with a reliable network for today and tomorrow.

Multiple Failover Redundancy and Future Connectivity

The DWR-M921 4GLTE Router comes not only with a built-in high speed CAT 4LTE and Fast Ethernet WAN port. This means that if your primary connection method should fail, the DWR-M921 will automatically fall back to your pre-defined backup connection.

Technical Specifications

General

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|-------------------|---|
| Frequency Support | <p>LTE Bands: • Release 10, Cat 4: Band 1/2/3/4/5/7/8/12/17/28/66/38/40</p> <p>WCDMA/HSPA+ Bands: • Bands 1/2/3/4/5/8</p> <p>Quadband GSM/GPRS/EDGE • 850/900/1800/1900 MHz</p> |
| Data Throughput | <p>LTE Mode • Downlink: Up to 150 Mbps • Uplink: Up to 50 Mbps</p> <p>DC-HSPA Mode • Downlink: Up to 42 Mbps • Uplink: Up to 5.76 Mbps</p> |
| Standards | <ul style="list-style-type: none"> • IEEE 802.11n/g/b • IEEE 802.3 • IEEE 802.3u |
| Wi-Fi Data Rate | <ul style="list-style-type: none"> • Up to 300 Mbps with 802.11n clients • 6/9/11/12/18/24/36/48/54 Mbps in 802.11g mode • 1/2/5.5/11 Mbps in 802.11b mode |

Functionality

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|-------------------|--|
| Wireless Security | <ul style="list-style-type: none"> • WPA & WPA2 (Wi-Fi Protected Access) • WPS (Wi-Fi Protected Setup) |
| Firewall | <ul style="list-style-type: none"> • Network Address Translation (NAT) • Stateful Packet Inspection (SPI) |
| Advanced Features | <ul style="list-style-type: none"> • L2TP/PPTP/IPSec VPN Passthrough • User configurable multi-WAN • DMZ (Demilitarized Zone) • Port/Application Forwarding • URL Filter • QoS engine (Quality of Service) • Scheduler • Virtual server • Two-way filtering |

Physical

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|-----------------------|--|
| Device Interfaces | <ul style="list-style-type: none"> • Four 10/100 Ethernet LAN ports • WAN (RJ-45) port • One USB port • Standard Mini-SIM/UICC slot • Two 3G/4G antennas, Two WiFi antennas |
| LED Status Indicators | <ul style="list-style-type: none"> • Power • LAN • WLAN • USB • 2G / 3G / 4G • Signal Strength |
| Dimensions | • 210 x 150 x 37 mm (8.26 x 5.91 x 1.46 inches) |
| Weight | • 475.7 g (1.05 pounds) |
| Temperature | <ul style="list-style-type: none"> • Operating: 0 to 40 °C (32 to 104 °F) • Storage: -10 to 70 °C (14 to 158 °F) |
| Humidity | <ul style="list-style-type: none"> • Operating: 10% to 90% non-condensing • Storage: 0 to 95% non-condensing |
| Certifications | • FCC |

Order Information

| Part Number | Description |
|-------------|---------------|
| DWR-M921 | 4G LTE Router |