

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 802.11 ac with speeds of up to 1200/Mops, 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-M960 4G AC1200 LTE Router

Features

Connectivity

- WAN port to connect to the Internet
- Four 1000/100/10 Ethernet LAN ports to connect wired devices for high-speed activities
- SIM card slot for a mobile broadband connection
- Wireless 802.11 b/g/n/ac

Security

- Supports WEP, WPA/WPA2 and WPA-PSK/WPA-2PSK encryption
- Dual-active firewalls (NAT/SPI) to control traffic and prevent exploits and intrusions
- Supports PPTP, L2TP VPN

D-Link's DWR-IVI4 960G AC1200 LTE Router allows you to access mobile broadband networks from anywhere. Once connected, you can check e-mail, surf the web, and stream media. Use your carrier's SIMUICC card to share your 3G/4G Internet connection through a secure wireless network or by using any of the four Gigabit ports.

Fast Mobile Internet

The DWR-M960 lets you connect to your 3G/4G mobile connection with fast downlink speeds of up to 150 Mbps and uplink speeds up to 50 Mbps, giving you the speed you need for fast, responsive Internet access. Surf the web with ease and stream music and video over the Internet to your PCs and mobile devices.

Secure Wired and Wireless Connections

The DWR-M960 utilizes dual-active rewalls (SPI and NAT) to prevent potential attacks across the Internet. Industry standard WPA/WPA2 wireless encryption keeps your wireless network secure and your traffic safe, allowing you to share your 3G/4G connection without worrying about unauthorized users accessing your network.

Easy to Set Up and Use

The DWR-M960 can be installed quickly and easily almost anywhere. It can be configured through almost any web browser without the need for special software. This router makes it possible to stay connected, even when conventional broadband services are unavailable.



DWR-M960 4G AC1200 LTE Router

CPU frequency	1000MHz (1GHz)	
Memory	64MB 16-bit DDR2 SDRAM	
Flash	8MB	
Wi-Fi	2T2R 2.4GHz 802.11b/g/n 300Mbps 2T2R 5.8GHz 802.11AC, 867Mbps	
Device Interfaces	1 x LTE Interface4 x RJ45 10M/100M/1000M LAN Ethernet Interfaces1 x RJ45 10M/100M/1000M WAN Ethernet Interfaces1 x Reset Button1 x WPS Button1 x Power Jack1 x Power Switch1 x USB 2.02FF SIM card: standard 6 PIN SIM card interface	
Wi-Fi Antenna	2 x 5dBi external dual-band antenna (2.4GHz and 5GHz with Antenna Combiner)	
LTE Antenna	2 x 5dBi external antenna	
LTE Support Bands		
DWR-M960	WCDMA: B1/5/8 FDD LTE: B1/B3/B5/B7/B8/B20 GSM: 850/900/1800/1900 TDD LTE: B38/B40/B41	
NOTES:	Other bands which are not listed in this file, users can confirm with us	
Wi-Fi Features		
Standards	802.11b/g/n/ac 11N: 2.4~2.4835GHz 11AC: 5.150~5.825GHZ Korea, Japan, ETSI, FCC channels can be selected	
Modulation Schemes	OFDM = BPSK, QPSK, 16-QAM, 64-QAM 256-QAMc DSSS = DBPSK, DQPSK, CCK	
Transfer Rate	HT20: up to 144 Mbps HT40: up to 300 Mbps VHT80: up to 867 Mbps	
Software Features		
General	RFC0768 UDP RFC0791 IP RFC0792 ICMP RFC0793 TCP RFC0826 Ethernet ARP RFC0894 IP Over Ethernet RFC0922 Broadcasting Internet Datagrams RFC0950 Internet Standard Subnetting IEEE802.3 Ethertype IEEE802.1p	IEEE802.11g IEEE802.11n IEEE802.11ac RFC2516 PPP Over Ethernet (PPPoE) RFC1662 PPP in HDLC-like Framing RFC1332 PPP Internet Protocol Control Protocol RFC1042 A standard for the Transmission of IP Datagrams over IEEE 802 Networks IPoE (a.k.a IP over Ethernet AAL5) DHCP server, client



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	 NAT, NAPT and ALG DMZ and Port forwarding (Virtual Server) PPTP, L2TP VPN IGMP Proxy and MLD for IPTV TR-069 Remote Management Flexible and Secure SPI Firewall, Denial of Service (DoS) protection Port Filtering, IP Filtering and MAC Filtering Logs and Statistics URL Filter QOS Flow Control DDNS IPV6 	Static Route SNTP Date/Time update from Internet Time Server ETH WAN link-backup via 3G/4G Module WEB GUI Embedded AP with 4 SSIDs Wireless WDS Wireless Client Mode Separate Authentication for each SSID Wireless Schedule 802.1Q VLAN Samba
Environment Requireme	ent	
Operating Temperature	0°C ~ 40°C	
Storage Temperature	-20°C ~ 90°C	
Operating Humidity	5% ~ 95% (typical)	
Power Supply	12V/1.5A	
EMC / Safety		
Regulation Compliance	CCC CE FCC	
Safety Regulations	UL	
Green Standard	RoHS	