



5G CPE Router



Experience 5G connection speeds up to 4.6 Gbps (theoretical value) and high-speed Wi-Fi up to 1.8 Gbps (theoretical value) on all your connected devices throughout your home.

DWR-2000M

- Next generation 5G connectivity speeds up to 4.6 Gbps (theoretical value)
- Built-in Wi-Fi AX1800 distributes high-speed, high-performance Wi-Fi to all your connected devices
- Dual-band Wi-Fi with MU-MIMO technology makes 4K streaming, VR gaming or video chatting a breeze
- 1 Gigabit Ethernet LAN port and 1 Gigabit Ethernet WAN/LAN port
- Connect up to 64 devices to your home Wi-Fi network
- Latest Wi-Fi security with 128-bit encryption



4.6 Gbps / 1.25 Gbps High-speed 5G Internet

Connect with next-generation 5G speeds up to 4.6 Gbps (theoretical value) and experience lightning-fast downloads, lower latency and reduced congestion



Dual-Band AX1800

1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz) - Plenty of bandwidth for video streaming, cloud storage, social media, and downloading



Gigabit Ethernet Ports

High-speed connections for wired devices and wired broadband



Up to 64 Devices

Connect all of your home's Wi-Fi devices to share a single broadband connection



SIM Slot

Simply insert your SIM card to share your mobile broadband connection throughout the home



Supports IPv6

Future-proof and compatible with the next generation of Internet standards

Technical Specifications

/DWR-2000M

Hardware Parameters

Device Interfaces 1 x 10/100/1000 Gigabit Ethernet LAN Port, 1 x 10/100/1000 Mbps Gigabit Ethernet WAN/LAN port, 1 x USB Type C Port, 1 x LTE SIM/USIM Slot, 1 x Reset Hole, 1 x WPS Button, 1 x Power Port, 1 x RJ11 Phone jack

LED Power, WLAN, 4G LTE, 5G

Antenna Type 2 x 3dBi Internal 2.4G & 5G Dual Band Antenna, Internal 4G/5G Antennas

Wi-Fi Data Rate (theoretical value) 2T2R 2.4GHz 802.11b/g/n / ax, 574 Mbps
2T2R 5.8GHz 802.11a/n/ac/ax, 1201Mbps

Wireless IEEE Standard 802.11a/b/g/n/ac/ax

WAN Interface DHCP
Static IP
PPPoE (PPPoE Pass-through)

Functionality

Security Protocol WEP (128bits), 802.11i 128-bit TKIP/AES

Firewall DoS , IP/MAC Address Filtering

Software

Device Management Web UI

Physical

Hardware version A3

Size (L*W*H) 107*107*185mm

Weight 690g

Power Input 12 V 2 A

Operating Temperature -10 to 40 °C

Storage Temperature -40 to 70 °C

Operating Humidity 10% to 90% non-condensing

Certifications CE , RoHS

Band Frequency

5G NR Sub6 GHz N1/3/5/7/8/20/28/38/n40/41/77/78

LTE Cat20 FDD LTE FDD: B1/B3/B5/B7/B8/B20/B28/B32

LTE Cat20 TDD LTE TDD:B38/B40/B41/B42/B43

WCDMA B1, B5, B8

Order Information

DWR-2000M 5G AX1800 CPE Router