## D-Link®

# **5G CPE Router**



Experience 5G connection speeds up to 4.6 Gbps (theoretical value) and high-speed Wi-Fi up to 3.0 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 AX3000 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
- 2.5 Gigabit Ethernet WAN/LAN port and 2.5 Gigabit Ethernet LAN port
- Connect up to 64 devices to your home Wi-Fi network
- Latest Wi-Fi security with 128-bit encryption





#### **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



#### **Up to 64 Devices**

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



## **Dual-Band AX3000**

2400 Mbps (5 GHz) + 600 Mbps (2.4 GHz) - Plenty of bandwidth for video streaming, cloud storage, social media, and downloading



#### SIM Slot

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



## 2.5 Gigabit Ethernet Ports

High-speed connections for wired devices and wired broadband



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

Technical Specification	
Hardware Parameters	
Device Interfaces	1 x 10/100/1000/2500 Gigabit Ethernet LAN Port, 1 x 10/100/1000/2500 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
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, 2402 Mbps @ 160Mhz
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	B1
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	
5GNR 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	

5G AX3000 CPE Router

DWR-2000M HW. B1

