

# MF50-5G

## Cellular 5G MiFi

- Cellular 5G Portable Hotspot
- Customizable eSIM card
- Support MQTT/TR069 and other management features
- Support SA/NSA dual mode networking



Surf the internet

No Dead spots

### Product Introduction

A compact, portable cellular 5G product specifically designed for highspeed mobile office, personal entertainment, supports complete frequency bands with wide coverage, provides high data throughput and network functions for mobile broadband access. Additionally, it also supports multiple device sharing and wireless network access of various types of internet of things terminals.



#### Cellular 5G Network

5G multimode network, downward compatible with 4G/3G networks



#### High-Speed Wi-Fi

AX1800, Dual-band access with speed up to 1800 Mbps



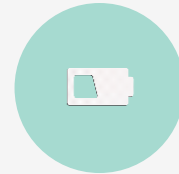
#### High-Performance Antennas

Built-in Wi-Fi antennas and cellular antennas, multi-frequency coverage



#### Internet Access

Supports two modes of internet access: Cellular 5G-Wi-Fi mode, Cellular 5G-USB direct mode



#### Fast charging

3.8V Li-ion 8000mAh battery supporting PD18W fast charging with QC3.0 input and output.

## SPECIFICATIONS

Product form	Cellular 5G Portable Wi-Fi
Wi-Fi Rate	802.11ax up to 1800 Mbps
Wi-Fi Protocol	2.4GHz + 5.8 GHz, 802.11 b/g/n/ac/ax
Frequency band (MF56-V510-Global)	5G NR NSA n1/n3/n7/n38/n40/n41/n77/n78/n79 5G NR SA n1/n3/n7/n8/n20/n28/n38/n40/n41/n77/n78/n79 LTE-FDD B1/B2/B3/B4/B5/B7/B8/B20/B28A/B28B/B66 LTE-TDD B38/B40/B41 WCDMA B1/B2/B5/B8
Wi-Fi Antenna	Built-in 2x2 MIMO
5G Max. Transmit Power	5G: 18 ± 1 dBm (Power Class 3)
5G rate	DL up to 2Gbps/UL up to 1Gbps 1x1 MIMO
Cellular Antenna	Built in, 4x4 MIMO (2x2 MIMO optional)
Maximum number of user access	32
Browser	Microsoft Edge, Google Chrome, Firefox, Safari
Reliability	Operating temperature: -10°C to +40° C Storage temperature: -10°C to 50°C Operating humidity: 10% to 95%, Storage humidity: 5% - 95%



## Xunison Hub 5G MiFi

Chip platform	Modem: Unisoc V510 Wi-Fi: QCA2064
Size	147*72*15 mm
Weight	About 274g(LED)/ 280g(LCD)
Hardware interface	2 * nano SIM 1 * ESIM (5x6 patch card - built in optional) 1* Power Button 1 * Menu Button 1* Type C QC3.0 PD18W (Optional 2* TS9/CRC9 External antenna)
Battery	3.8V Li-ion 8000mAh
LED	5G signal 4G signal Wi-Fi signal Power (Optional 2" TFT screen)
Package Includes	Xunison Hub D60 5G MiFi Quick start guide



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[www.xunison.com](http://www.xunison.com)

### DEVICE IMAGES



### DEVICE IDENTIFICATION

Brand	Xunison
Device name	Xunison Hub D60 5G MiFi
SKU:	
Part Number	
Barcode	
Serial Number	