



Put 5G to Work with Inseego's MiFi M2100 5G UW Mobile Hotspot

About Inseego

As a U.S. based company, we design and develop all of our products in the USA and hold them to the highest security standards. Our products and solutions are trusted by top tier carriers, government entities, and fortune 500 enterprise.



5G Wi-Fi On The Go

Download speeds up to 2.7 Gbps* with remarkably fast 4G LTE fallback for extended coverage.

Wi-Fi 6

Up to 40% faster Wi-Fi speeds, up to 4x increase in data throughput per user, and capability to connect up to 30 devices.

Enterprise Grade Security

Safeguard your data with advanced encryption, hacker prevention, password protection, guest Wi-Fi network, and more.

Advanced Device Management

Advanced mobile device management tools such as remote device settings configuration, GPS location, and device logs.

All Day Battery

Removable 3500mAh battery keeps you up and running all day* and charges up quickly thanks to Qualcomm® Quick Charge™ technology.



MiFi M2100 5G UW Mobile Hotspot Product Specifications

Network Connectivity³

- 5G Sub6/mmWave or Sub6 Only
- 4G LTE CAT 22
- 4x4 MIMO Sub6, 2x2 MIMO mmW
- 256 QAM Sub6, 64 QAM mmW
- HSPA+/UMTS

Wi-Fi

- Wi-Fi 6: 802.11 b/g/n/ax (2.4GHz/5.0GHz)
- 2x2 MIMO
- Supports up to 30 Wi-Fi Enabled Devices
- Real Simultaneous Dual-Band Wi-Fi
- Primary and Guest Wi-Fi Networks

Display

- 2.4" (60.96mm) Color Touchscreen Display
- Power Indicator LED

Battery

- 3500 mAh Li-Ion Battery (Included)

Ports

- USB-C Port - Charging, Tethering
- Universal Charging of External Devices

Charging

- 14.4W Qualcomm® Quick Charge™ 2.0 Charger
- USB Type A to C Cable

Dimensions & Weight

- 5.9" x 2.2" x 0.70" (150mm x 70mm x 17.9mm)
- 7.40 oz (210 g)

Operating Temperature

- 14° to 131°F (-10°C to 55°C)

SIM

- Pre-installed 5G 4FF Nano SIM

Languages Supported

- English, Spanish

Systems Supported

- Windows® 10
- Mac OS® X 10.13 or Higher
- Linux® Ubuntu 16.04 or Higher
- Chromebook™ and Microsoft® Surface

Security

- AES 128 Encryption
- 3rd Party Penetration Testing
- Wi-Fi Security (WPA/WPA2/WPA3)
- Wi-Fi Protected Setup (WPS)
- Wi-Fi Privacy Separation
- VPN Pass-Through
- OpenVPN
- MAC Address Filtering
- NAT Firewall
- Port Forwarding
- Port Filtering
- Security Hardened Web Interface
- Password Hash
- Anti-CSRF
- Session Timeout
- Wi-Fi On/Off Control
- Incorrect Password Lockout
- Admin Password to Lockout

Standards /Approvals /Certifications

- FCC
- GCF

Chipset

- Qualcomm® Snapdragon™ SDX55

Qualcomm
snapdragon



X55 5G modem-RF system

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Visit our website: inseego.com

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¹Theoretical values, speeds achieved by connected devices vary based on network coverage, Wi-Fi connection and device capability.

²Theoretical values, battery life and charge time may vary depending on the number of connected devices and activity.

³ Data plan required. Coverage subject to network availability.

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MiFi 5G
by **inseego**