



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

## Why Inseego?

Headquartered in California, 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 US and international government entities as being safe and secure.

## 5G Wi-Fi On The Go

Download speeds up to 2.7 Gbps<sup>1</sup> 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<sup>2</sup> and charges up quickly thanks to Qualcomm<sup>®</sup> Quick Charge<sup>™</sup> technology.



# MiFi M2100 5G UW Mobile Hotspot Product Specifications

## Network Connectivity<sup>3</sup>

- 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)
- 8500 mAh Li-Ion (Sold Separately)

## 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

**For more information:** [sales@inseego.com](mailto:sales@inseego.com)

**Visit our website:** [inseego.com](http://inseego.com)

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

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

<sup>3</sup>Data plan required. Coverage subject to network availability.