INSEEGO MiFi® X PRO 5G
PRO speed. PRO security. PRO simplicity.

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 customers.

Performance: Advanced 5G features

Advanced 5G features such as SRS Antenna Switching and 5G carrier aggregation (NRCA) combined with our proprietary antenna design and performance algorithms deliver an unrivaled experience with 5G speeds up to 1 Gbps[1] and exceptionally low latency.

Security: Connect with confidence

Enterprise-grade security features such as Open VPN, VPN pass-through and static IPs using static SIMs, enable seamless remote access to a company's network.

Flexibility: One-the-go and 24x7 operation

Tethered or untethered, mobile or stationary, the MiFi X PRO 5G offers convenient connectivity options with 1 Gbps Ethernet port, USB-C port and Wi-Fi 6. And, with our all new proprietary battery preservation mode, the MiFi X PRO 5G can be used in 24x7 use cases with AC power.

Reliability and reach: Go farther, longer

Dual-band Wi-Fi 6 with primary and guest networks, support for up 32 Wi-Fi connections and a Wi-Fi range of up to 35 feet.[2] The quick-rechargeable, powerful battery keeps multiple devices connected all day.[3]

Usability: Easy to setup and manage

Setup and manage the MiFi X PRO 5G using the Inseego Mobile app. Subscribe to Inseego Connect™ for a full suite of remote management capabilities from a single web-based dashboard.

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MIFI X PRO 5G product specifications

Connectivity[1]
- 5G sub-6 GHz
- NSA, SA, NR-CA, DSS supported
- SRS Antenna Switching
- 4x4 MIMO 5G sub-6 GHz
- 4G LTE Cat 20
- 4X4 MIMO 4G LTE
- 3G HSPA+/UMTS

Bands supported
- 5G sub-6: n1, n2, n3, n5, n7, n20, n25, n28, n40, n41, n48, n66, n71, n77, n78
- 4G LTE Cat 20: B1, B2, B3, B4, B5, B7, B8, B12, B13, B20, B25, B26, B28, B38, B39, B40, B41, B46, B48, B66, B71
- 3G HSPA+/UMTS: 1, 2, 4, 5, 8

Wi-Fi
- Wi-Fi 6: a/b/g/n/ac/ax (2.4GHz & 5GHz)
- 2x2 SU-MIMO
- Real simultaneous dual-band Wi-Fi
- Primary and guest Wi-Fi support
- Connect up to 32 Wi-Fi enabled devices

Chipset
- Qualcomm® Snapdragon™ X62

Display
- 2.4" IPS color touchscreen display
- Power and status LED

Ports
- USB-C port - charging, tethering, and universal charging of external devices
- 1 Gbps RJ45 Ethernet port - tethering

Battery
- 5050 mAh Li-Ion battery

Charging
- Supports Qualcomm® Quick Charge™ 3.0[4]
- USB 3.1 Gen 1, type A to C cable

Dimensions & weight
- 5.9" x 2.91" x 0.74" (150mm x 74mm x 18.9mm)
- 8.6 oz (245 g)

Operating temperature
- 14° to 131°F (-10°C to 55°C)

SIM
- 4FF Nano SIM

Web UI operating systems supported
- Windows® 10 or higher
- Mac OS® X 10.10 or higher
- Linux® Ubuntu 14.04 or higher
- Chrome OS™ v79 or higher

Security features
- Administration portal
- Security hardened web interface
- Password hash
- Session timeout
- Incorrect password lockout
- 3rd party penetration testing
- Anti-CSRF

Wi-Fi features
- Wi-Fi on/off control
- Wi-Fi Security (WPA/WPA2/WPA3)
- Wi-Fi privacy separation
- AES encryption

Advanced networking
- MAC address filtering
- NAT firewall
- Port forwarding
- Port filtering
- VPN passthrough
- Open VPN support
- DMZ
- Manual DNS
- IP passthrough
- Static SIM and Static IP support
- Inseego Connect™/Inseego 5G SD EDGE™
- Cloud API support through Inseego Connect

Snapdragon
X62 5G modem-RF

For more information: sales@inseego.com
Visit us our website: inseego.com

[1] Data plan required. Actual results may vary. Coverage and data speeds subject to network availability.
[2] Results may vary. Coverage based on direct line of sight with no walls or obstructions.
[3] Battery life and activity may vary depending on the number of connected devices and activity, including use of Ethernet.
[4] Charger not included. 18W charger recommended for optimal charging performance.

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