

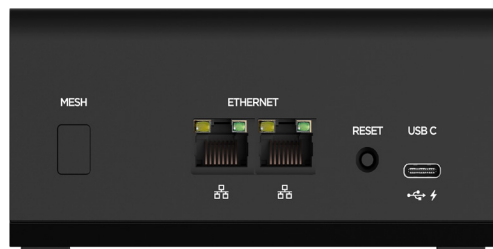


Inseego Wavemaker™ mesh Wi-Fi X700

Wall-to-wall wireless coverage

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.



Greater network coverage

Mesh Wi-Fi X700 enhances your network's reach to strengthen signal performance and eliminate dead zones, delivering fast, reliable connectivity to every corner of your space.

Simple installation

You can pair easily with your FX4100 cellular router via Wi-Fi or Ethernet. The indicator LED helps you find the best signal spots for top performance.

Scalability and flexibility

Supports multiple X700 mesh nodes using wireless or wired mesh backhaul. In addition, connects to mesh clients via Wi-Fi or Ethernet.

Mesh management

Configure your entire mesh network through FX4100 mesh router locally or with Inseego Connect.



X700 product specifications

Wi-Fi

- 2 x 2 dual-band Wi-Fi 6
- 2 x 2 2GHz + 2 x 2 5GHz
- Full power AP Wi-Fi (~30dBm)
- 160 MHz bandwidth for 5GHz radio
(80 MHz for router link and 80 MHz for client link)

Power

- 12V@2.5A (+/- 5%)

Processor

- Multi-core processor with 1GB RAM + 1GB Flash or more

Ports

- 2x LAN/WAN (1 GbE)
- 1x USB 3 Type-C (data and power)

Indicator LED

- Device/signal status

Dimensions & weight

- 4.6" x 4.1" x 2.0" (117 x 104 x 52 mm)
- 16.4oz (465g)

Operating temperature

- 32°F to 104°F (0°C to +40°C)

Operating temperature with limitations

- 14°F to 122°F (-10°C to +50°C)

Storage temperature

- -22°F to 158°F (-30°C to +70°C)

For more information: sales@inseego.com

Visit us our website: inseego.com

Specifications are subject to change. Please see your Inseego contact for more details. ©2025 Inseego Corp. All rights reserved. Designed in sunny San Diego, Ca. aries. Other Company, product or service names mentioned herein are the trademarks of their respective owners.

¹ Data plan required. Coverage subject to network availability.

PRT-14965452 RI

inseego