

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 provides backups to data flow and creates a stronger, more dependable network that can cover larger areas.

Simple installation

You can pair easily with the 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)

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

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