inseego



4G/5G Indoor High-Gain Directional Antenna Installation Guide

About Your Antenna

The 4G/5G Indoor High-Gain Directional Antenna offers a gain of up to 11 dBi to boost performance for indoor devices. The antenna is designed for high sub-6 bands, 3.3-4.2 GHz.

Preparing to Install Your Antenna

Materials

Your antenna package includes:

- 4G/5G Indoor High-Gain Directional Antenna
- Window mount sleeve
- Swivel wall mount
- Two M5 x 12 screws and wall anchors

Location Setup

 Connect your antenna to a device by plugging the TS-9 cable into the appropriate antenna port of the device.

NOTE: If you are using one antenna and there is more than one antenna port, use Port 1.

• To optimize the antenna location and achieve the best network signal, use the setup application for your device and follow the instructions to to identify the ideal location for your device and antenna.

Installing Your Antenna

You can choose to install your antenna on the interior of a window with the window mount sleeve, or anchored with screws on a wall.

Window mount installation

 Place the antenna in the window mount sleeve with the antenna logo towards the suction cups (to face outside) and the Inseego logo facing inside.



2. Attach the suction cups to the interior of a window. **NOTE:** The antenna must be installed indoors.

Wall mount installation

1. Assemble the wall mount by placing the screw knob in the mount as shown and securing it with the nut.



- 2. Screw the wall mount to a wall in the desired location using the M5 screws and wall anchors. NOTE: The antenna must be installed indoors.
- 3. Screw the antenna onto the wall mount until finger-tight, making sure the antenna icon is facing away from the wall and toward a cellular tower.

 Antenna icon
- 4. Follow the directions in the setup application for your device to locate the strongest network signal. Use the screw knob to fine tune your antenna's orientation.



