

The WisMesh Tag is your super-slim go-to device for ready-to-use and long-lasting connectivity. It is ideal for users seeking a hassle-free Meshtastic node. This device is powered by the efficient MCU Nordic nRF52840, a top performer on the Meshtastic Community Approval list.

Its integrated location tracking and acceleration sensors can provide accurate location data while hiking or traveling. Its unique slim enclosure with rubber-style protection makes it weatherproof.

For this device use Meshtastic firmware-wismesh-tag-w.x.yy.zzzzzzz.uf2

Package Contents WisMesh Tag Device x 1 Lanyard x 1 4-Pin Magnetic Pogo Pin USB Cable x 1





Need More Information?

For detailed product specifications, configuration guides, and technical support, scan the QR code on the right to access our online document center. Stay up to date with the latest resources and troubleshooting tips to get the most out of your device.



Scan for WisMesh Tag Documentation

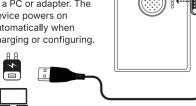
Step 1

H O A

Power & Connect

Attach the magnetic end of the USB cable to the Tag and connect the other end to a PC or adapter. The device powers on automatically when charging or configuring.





Step 2

Manual Power On

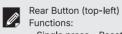
When the device is unplugged and off, press and hold the front center button for 5 seconds until you hear a beep — the device will power on.





Long press (5s) – Power ON/OFF

• Single press - Disable LED and buzzer notifications



• Single press - Reset • Double press - Enter DFU mode

Step 3

Pair with App

 Open the Meshtastic App • Pair using PIN: 123456



Step 4

Set Region

Select your region in the app.



Step 5

Go Wireless

Unplug the cable - your WisMesh Tag is ready to



LED Lighting Indications

RED: Charging

GREEN (solid): Powered on

GREEN (breathing): BLE DFU mode

GREEN (blinking): MCU activity

BLUE: New message received

Wis Mesh

Welcome to WisMesh

This guide helps you set up your Meshtastic device in minutes.

> Thanks for choosing WisMesh - A RAKwireless Product