



LTU™ LR

**5 GHz LTU™ Long-Range
Client Radio**

Model: LTU-LR

QUICK START GUIDE

- Package Contents
- Installation Requirements
- Hardware Overview
- Hardware Installation
- Connecting Power
- Accessing the Configuration Interface
- UNMS Management
- Installer Compliance Responsibility
- Specifications
- Safety Notices
- Electrical Safety Information
- Limited Warranty
- Compliance
- Declaration of Conformity
- Online Resources

Package Contents



Antenna Feed



Center Reflector Panel



Side Reflector Panels (Qty. 2)



Mounting Bracket



Rear Housing



Pivot Panels (Qty. 2)



M4 SEM Screws (Qty. 8)



M8 SEM Screws (Qty. 4)



Metal Straps (Qty. 3)



Gigabit PoE (24V, 0.5A) with Mounting Bracket



Power Cord

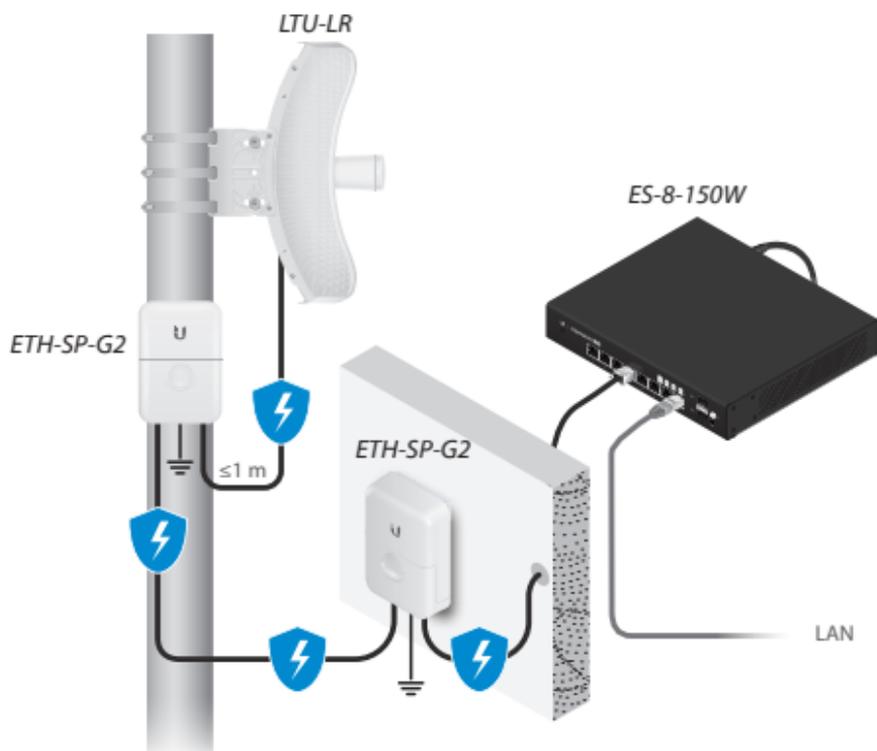
Installation Requirements

- LTU PtMP AP, such as model LTU-Rocket
- Phillips screwdriver
- 13 mm wrench
- 8 mm socket wrench or screwdriver

- Surge protection should be used for all outdoor installations. We recommend that you use two Ethernet Surge Protectors, model ETH-SP-G2, one near the device and the other at the entry point to the building. The ETH-SP-G2 will absorb power surges and safely discharge them into the ground.



Note: For guidelines about grounding and lightning protection, follow your local electrical regulatory codes.



- Outdoor, shielded Category 6 (or above) cabling and shielded RJ45 connectors are required for all wired Ethernet connections.

Hardware Overview

Bottom View



LAN LED The LED will light steady blue when an active Ethernet connection is made to the Ethernet port and flash when there is activity.

Power LED The LED will light blue when the device is connected to a power source.

Reset Button To reset to factory defaults, press and hold the *Reset* button for more than 10 seconds while the device is powered on.

PoE In [24V] Port This 10/100/1000 Ethernet port is used to connect the power and should be connected to the LAN. Default IP address: 192.168.1.20

Hardware Installation

1.



2.





3.





4.



5.

