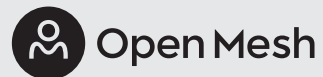# Open Mesh

Open Mesh

We help professionals create powerful, easy-to-use networks that automatically spread Internet connections throughout hotels, apartments, retail stores, restaurants, small and medium-sized businesses—and just about anywhere else.
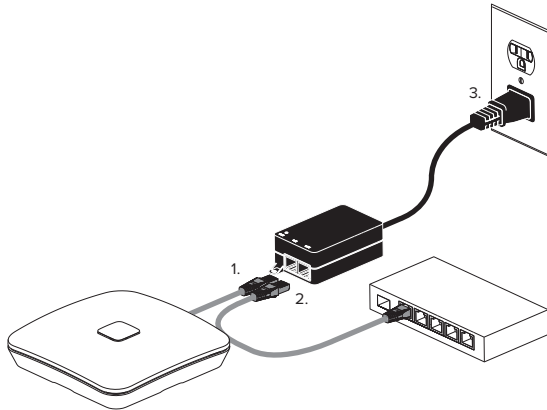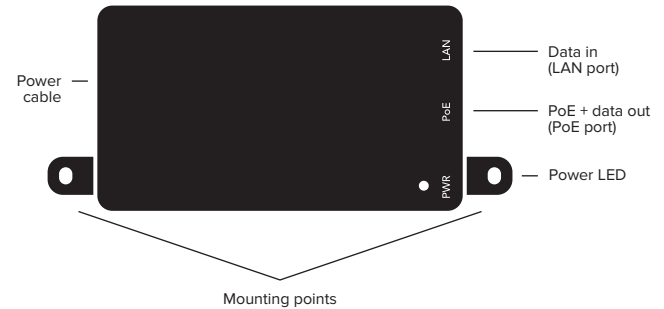
openmesh.com

ATPoE
Quick Start Guide

Physical installation

1. Connect one end of the included Ethernet cable into the PoE port of the PoE Injector and the other end to the PoE port of an 802.3af or at-compatible access point (marked with a ⚡ symbol on the A Series).

2. Connect the second Ethernet cable into the LAN port of the PoE injector and the other end to a router or switch to provide LAN access. Note that if you are using this PoE injector to power a mesh repeater, skip this step.

3. Connect the power cord to the PoE injector and plug the other end into an electrical outlet.

PoE injector overview

Power cable

LAN — Data in (LAN port)

PoE — PoE + data out (PoE port)

PWR — Power LED

Mounting points

Support and resources

Visit **help.cloudtrax.com** for additional resources, video guides and to contact technical support.

Specifications

Input: 100V–240VAC ~ 0.8A, 50–60Hz
Output:
    30W
    Pin 4,5: 54V
    Pin 7,8: Return
Operating Temperature: 0 to 40C (32–104F)
Storage Temperature: -20 to 70C (-4–158F)
Compatible with 10/100/1000 Mbit/s Ethernet, full duplex