

# **NP14-EER2 Series**



**Installation Guide** 

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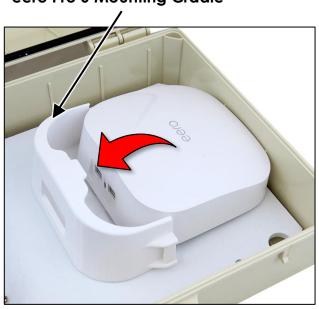
Specifications are subject to change without notice. See www.altelix.com for most current information

## Installing the eero Pro 6

The NP14-EER2 features a cradle type mount specifically designed to secure the eero Pro 6 inside the enclosure.

1. Slide the eero Pro 6 into the mounting cradle as shown.

#### eero Pro 6 Mounting Cradle





2. (Optional Step) For extra security and installations subject to vibrations, an optional hook and loop strap is provided to secure the eero Pro 6 in the

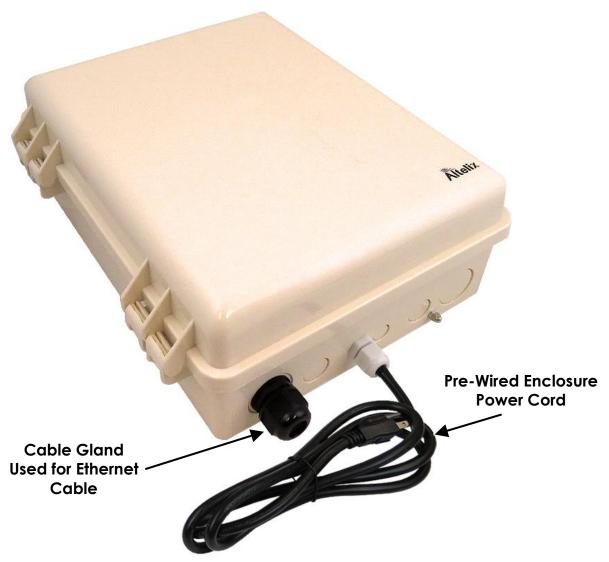
mounting cradle.



Optional Hook and Loop Strap

## Connecting the eero Pro 6

A cable gland is provided on the enclosure to allow the Ethernet cable (not included) to be connected to the eero Pro 6.



3. The cable gland will allow a terminated Ethernet cable to be fed into the enclosure. This diagram illustrates the steps for using the cable gland. Be sure plenty of slack is provided to plug into the eero Pro 6 before tightening the gland.



5. Once the Ethernet cable is connected to the eero Pro 6, secure cable using the cable gland provided on the enclosure.



6. Connect the eero Pro 6's power supply to the internal 120VAC power outlet. Secure any loose cables using the cable management straps provided in the accessory kit.

## Wall Mounting the NP14-EER2

The NP14-EER2 enclosure features (4) mounting feet on the rear of the enclosure.

The mounting kit Included with the enclosure includes (4) Rubber Sealing Washers and (4) Screws with Wall Anchors.







Rubber Sealing Washers



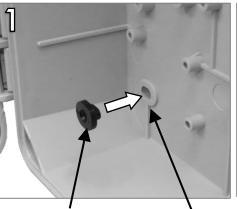
### Mounting the Enclosure

#### Step 1

Place (4) Rubber Sealing Washers into (4) mounting holes as shown.

### Step 2

Secure the enclosure to the wall using the (4) Screws.







Rubber Sealing Washer

**Mounting Hole** 

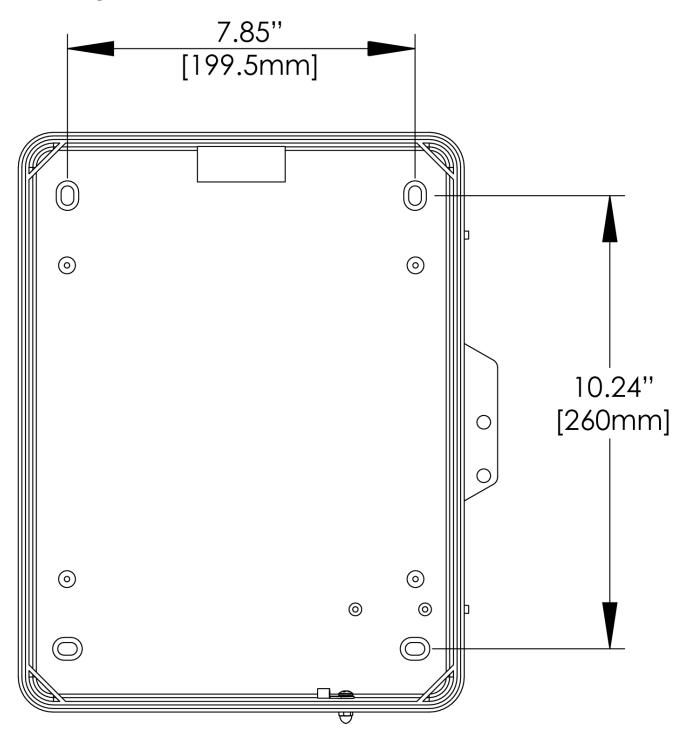
Mounting Screw

Rubber Sealing Washer

#### Step 3

When mounting the enclosure, ensure the rubber sealing washers completely cover the enclosure mounting holes to provide a water-tight seal. Silicone sealant can also be added to enhance the seal.

## **Mounting Hole Locations**



**Got Questions?** We are here to help. Contact us at:



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# WARNING: INSTALLATION OF THIS PRODUCT NEAR POWERLINES IS DANGEROUS. FOR YOUR SAFETY, FOLLOW THE INSTALLATION DIRECTIONS



Under some conditions, this enclosure may not prevent electrocution. Users should keep enclosure away from any overhead wires. If enclosure contacts a power line, any initial protection could fail at any time. IF ENCLOSURE NEARS ANY OVERHEAD WIRES, IMMEDIATELY LET GO, STAY AWAY, AND CALL UTILITY COMPANY

# THIS ENCLOSURE IS DESIGNED TO BE INSTALLED ONLY BY A TRAINED PROFESSIONAL INSTALLER

**Warning:** To avoid electric shock, grounding must be installed by the installer as part of the installation. The unit must be grounded and installed in accordance with National Electrical Codes (NEC) and any local codes. Note that non-metallic enclosures do not provide grounding between conduit connections.

Warning: Enclosure must be secured when energized to prevent unauthorized access and shock hazard.

**Important:** Look over the site before beginning installation and anticipate possible hazards. Select a safe site to install the enclosure.

If you have power lines in the area, call your local electric utility for assistance.

**NEVER** work alone; always have someone near who can summon help.

Check weather conditions. Be sure that the area is not slippery and make sure that rain or thunderstorms are not predicted for the day you install the enclosure.

If you need to use a ladder, make sure it is made of non-conductive (non-metallic) material.

Enclosures improperly installed or installed to an inadequate structure are susceptible to wind damage that can be very serious or even life threatening. Ensure that the installation is properly grounded. Ensure that the enclosure is properly secured and structurally sound to support all loads (weight, wind & ice).

### **Rooftop Installation Warning**

**DO NOT** assume that just because you're on a roof, you're isolated from ground. You may still be electrocuted or fall off the roof.