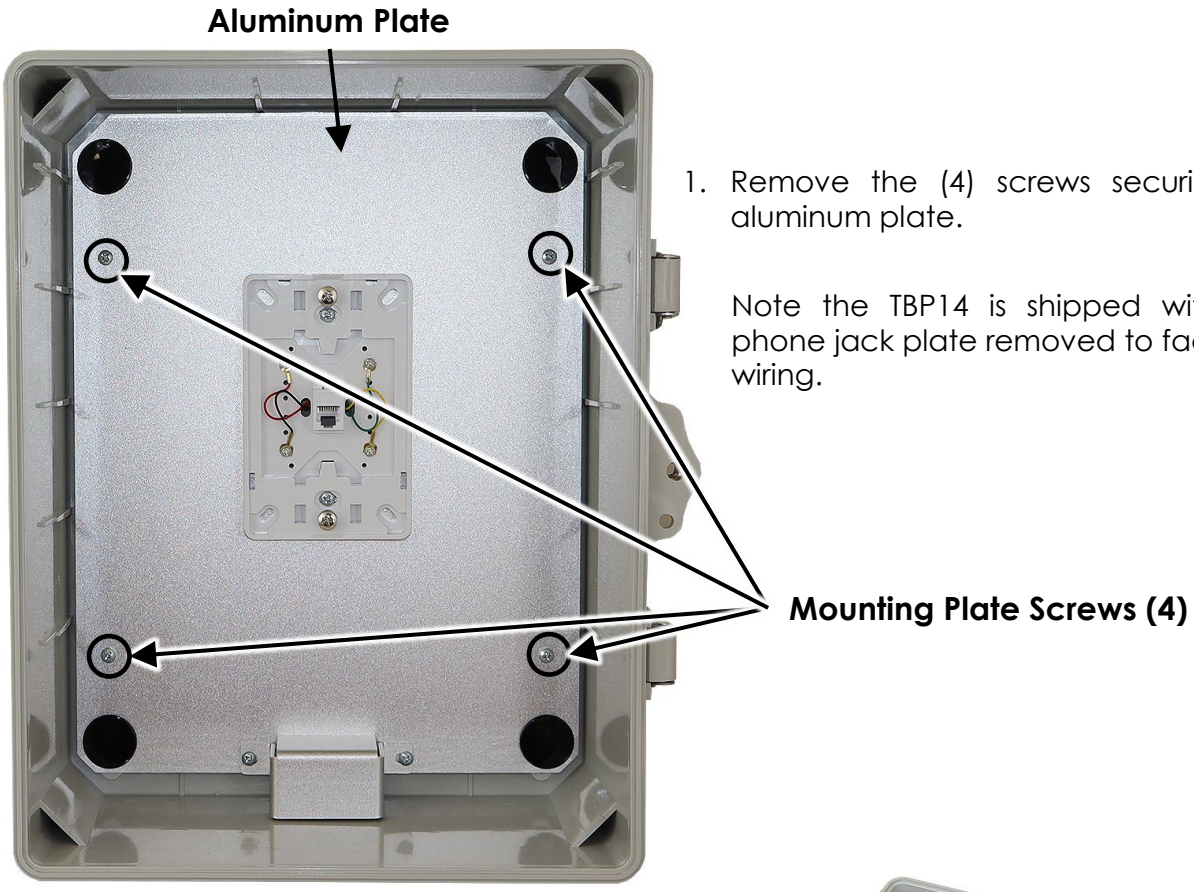
Wiring the TBP14 Phone Box

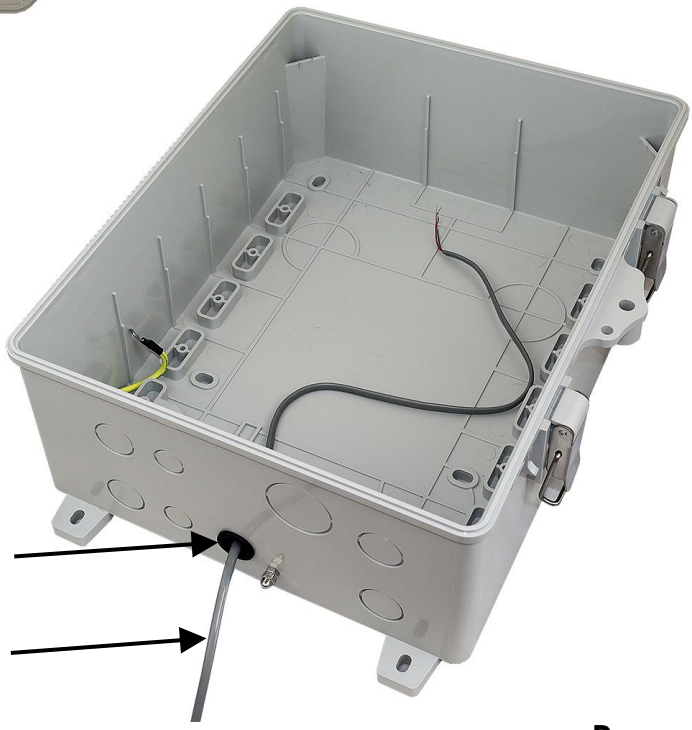


1. Remove the (4) screws securing the aluminum plate.

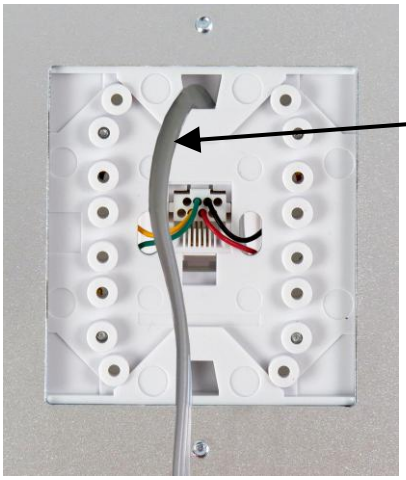
   Note the TBP14 is shipped with the phone jack plate removed to facilitate wiring.

2. Once the aluminum plate is removed, carefully punch a hole in the rubber phone cable grommet located on the bottom of the phone box. Run your phone cable into the box through this grommet.

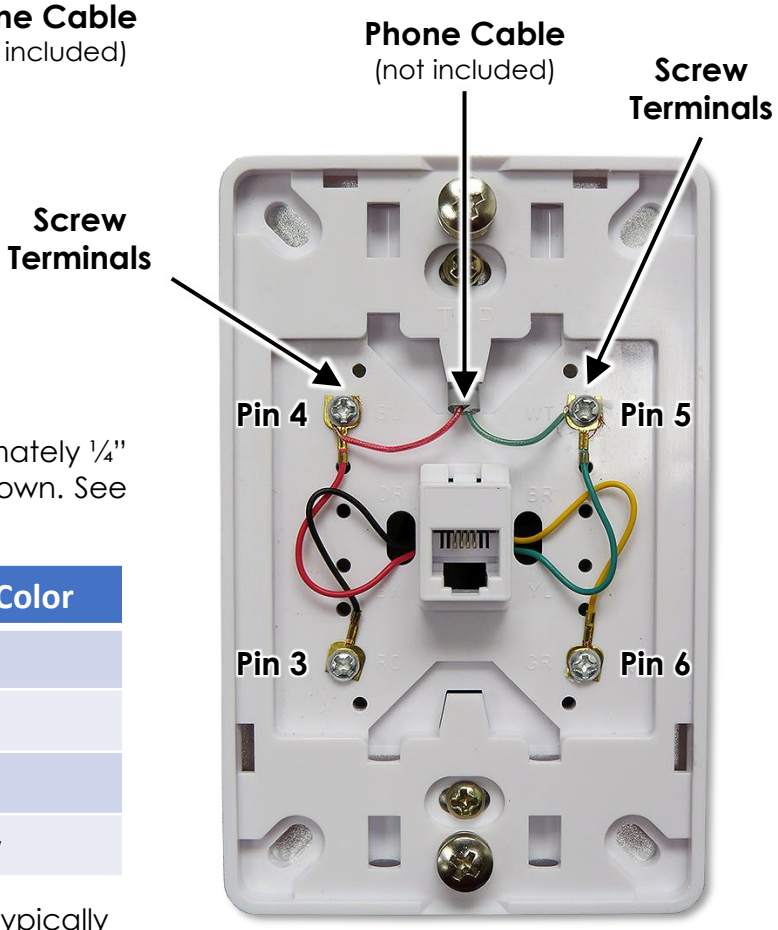
   Note: For rear wiring, see page 3.



Back of Phone Jack



3. Run the phone cable behind the aluminum plate and up through the back of the RJ11 phone jack.

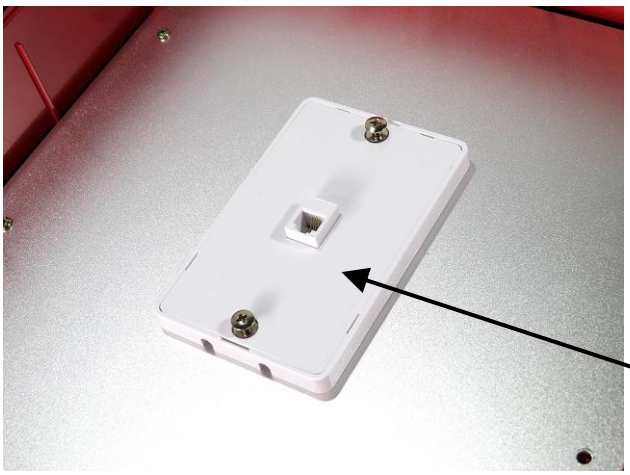


Front of Phone Jack

4. Strip individual phone wires approximately ¼" and attach to screw terminals as shown. See below for jack pinout:

Pin Number	Wire Lead Color
3	Black
4	Red
5	Green
6	Yellow

Note: Standard telephone lines will typically use pins 4 & 5.

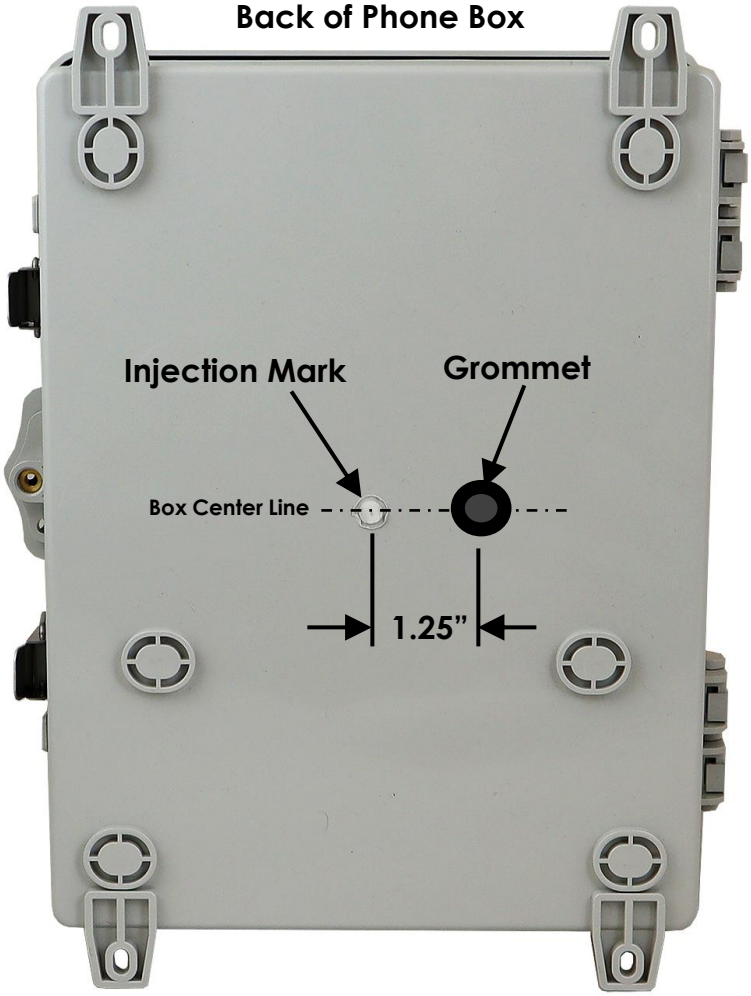


5. Secure aluminum plate to the enclosure using the (4) screws ensuring phone cable is beneath the aluminum plate.

6. Install phone jack cover by snapping into place.

Rear Wiring the TBP14 Phone Box

For installations requiring rear wiring, the TBP14 can be easily drilled. An additional rubber phone cable grommet is provided in the accessory kit for these types of installations.



1. To use the included rubber phone cable grommet, a 5/8" hole will be required to be drilled through the rear of the box. Be sure to remove the aluminum plate as shown on page 2 prior to drilling.

   The following shows the recommended hole location

   Note: The drill location is referenced off an injection mark on the rear of the box.

2. Once the 5/8" hole is drilled, install the rubber phone cable grommet as shown. Carefully punch a hole in the grommet and run your phone cable into the box through this grommet.

3. Follow steps on page 2 for wiring.

Installation Note:

For installations that require better protection from water we recommend drilling a 1/4" hole in the location shown above. Once the phone cable is wired to the box, seal the hole with silicone.

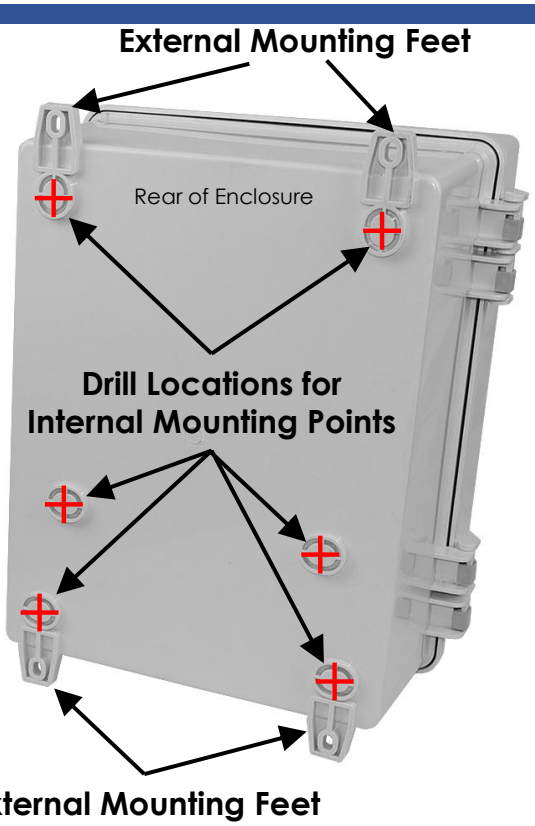
Got Questions?
We are here to help.
Contact us at:

support@altelix.com

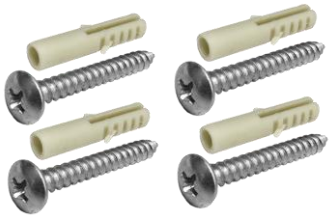
USA & Canada Customers: 866-660-9434
International Customers: +1 561-660-9434

This enclosure features internal mounting points. These mounting points will need to be drilled out in order to wall mount the enclosure. It can also be mounting using the four external mounting feet.

To use the internal mounting points, using a ¼" drill bit, drill through the enclosure as required.



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



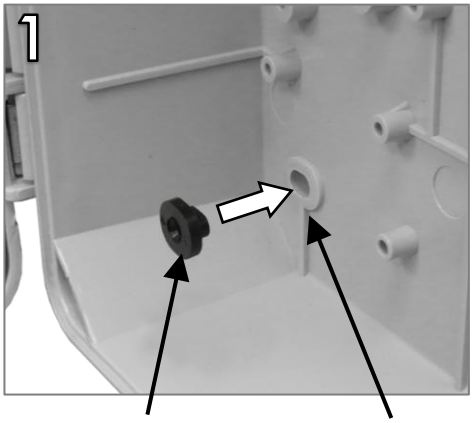
Screws and Wall Anchors

Rubber Sealing Washers

Mounting the Enclosure Using Internal Mounting Points

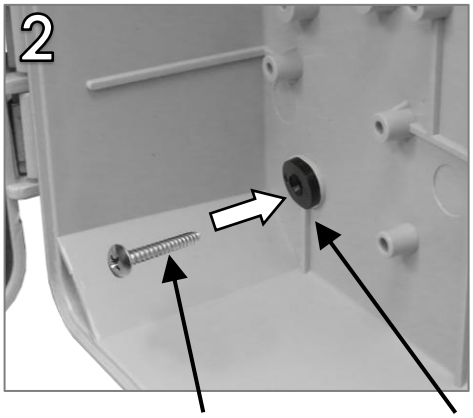
Step 1
Place (4) Rubber Sealing Washers into (4) mounting holes as shown.

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.

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.

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