



# NP Series Wall Mounting Guide

**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 using a pad-lock 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.

Altelix enclosures feature rugged Polycarbonate+ABS, Fiberglass Reinforced Polyester (FRP) or Steel construction.

Options include Powered Models, Ventilation, Thermostat controlled Cooling and Heating, Insulated Models, DIN Rail Models and Pole Mount Models.

Turnkey models such as Audio/Video Enclosures, Weatherproof Phone Boxes and 19" Rack Mount Enclosures are also available.

## Custom Product Inquiries or Technical Questions?

We are here to help. Contact us at:



[sales@altelix.com](mailto:sales@altelix.com)



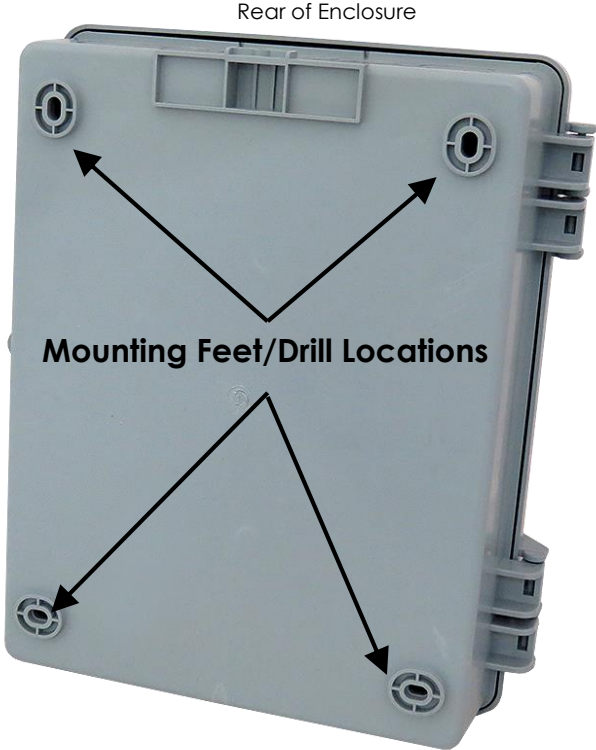
**USA & Canada: 866-660-9434**  
**International: +1 561-660-9434**



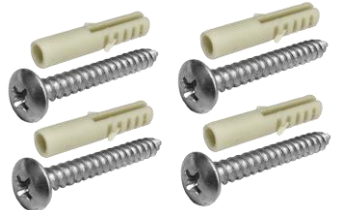
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The NP series enclosures feature (4) mounting feet on the rear of the enclosure. Depending on the model, these mounting feet may need to be drilled in order to wall mount the enclosure.

For models requiring drilling, using a 1/4" drill bit, drill through mounting feet as required.



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



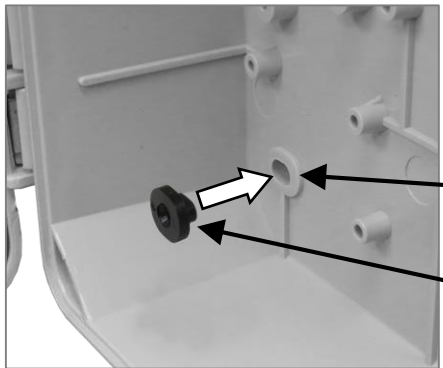
**Screws with Wall Anchors**



**Rubber Sealing Washers**

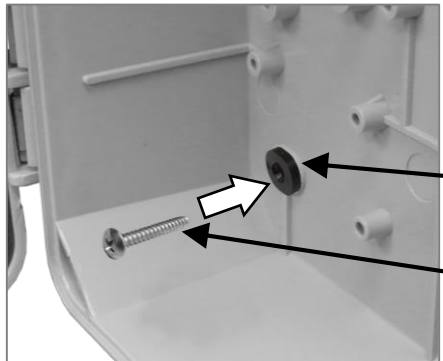
**Mounting the Enclosure**

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



**Mounting Hole**  
**Rubber Sealing Washer**

**Step 2**  
Secure the enclosure to the wall using the (4) Screws.



**Rubber Sealing Washer**  
**Mounting Screw**

**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.



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



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