Be sure to visit **WWW.ALTELIX.COM** to view our complete product offering and online ordering.



Designed to house and protect a wide range of equipment, Altelix Industrial NEMA rated enclosures include options such as AC & DC powered, cooling and heating, FRP or Polycarbonate+ABS construction and in multiple sizes and configurations.



Altelix high performance, high quality antennas are available for a wide range of wireless applications. These include 2.4 GHz and 5 GHz WiFi, 3G/4G/LTE Cellular, Distributed Antennas Systems (DAS), RFID and 802.11a, 802.11b, 802.11g, and 802.11ac wireless networks. Antenna types MIMO and dual band/dual polarized models.



Altelix offers a wide range of coax cable and cable assemblies. Cable types include low loss 100-Series to 600-Series in standard, fire retardant and plenum rated types as well as high temperature rated RG cable, low PIM RG cable and 75 Ohm RG cable. Our high-quality coax cable assemblies are assembled and tested to meet or exceed applicable commercial and MIL specifications.



Altelix coax lightning and surge protectors are available in many different connector types include Type N, UHF and DIN. Models available for WiFi 2.4/5 GHz applications as well as DAS applications in the 800-2500 MHz frequency range.

NP Series Pole Mount Instruction Sheet

Be sure to visit **WWW.ALTELIX.COM** to see the latest instructions and to view our complete product information and specifications

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.

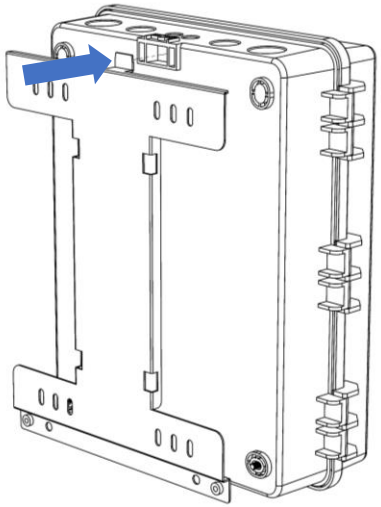
Check weather conditions. Be sure that the area is not slippery and make sure that rain or thunderstorms are not predicted for the day you install the enclosure.

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

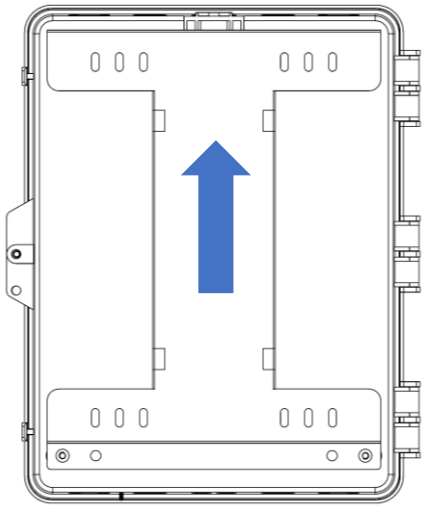
Enclosures improperly installed or installed to an inadequate structure are susceptible to wind damage that can be very serious or even life threatening. Ensure that the installation is properly grounded. Ensure that the enclosure is properly secured and structurally sound to support all loads (weight,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

Rooftop Installation Warning

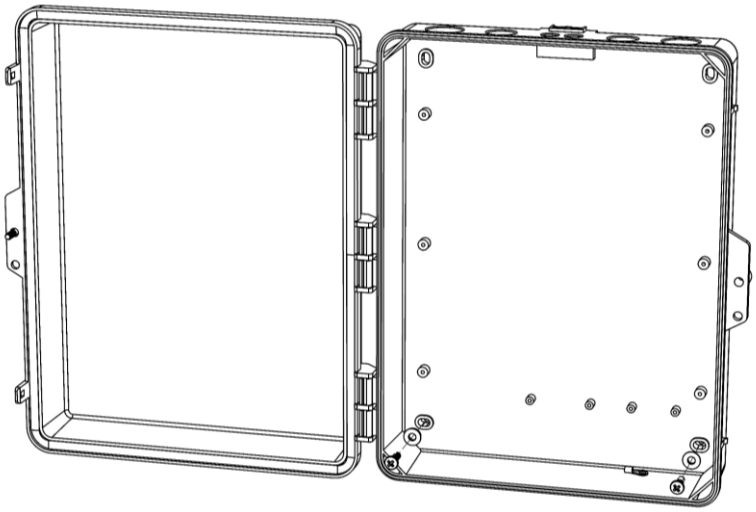
DO NOT assume that just because you're on a roof, you're isolated from ground. You may still be electrocuted or fall off the roof.



Step 1:
Place the tab on the top of the pole mounting bracket into the slot on the top of your Altelix NEMA enclosure.



Step 2:
Push the pole mounting bracket up until the threaded holes towards the bottom line up with the holes in your Altelix NEMA enclosure.



Step 3:
Using the M6 screws that came with the pole mounting kit and the bonded rubber washers that came with your Altelix enclosure, fasten the pole mount kit to the enclosure.



Step 3:
Feed the adjustable bands through the desired slot in your pole mounting bracket. Tighten the bands around the pole until the assembly is secure.

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