



Features

- Includes (2) Galvanized Steel Pole Mount Brackets & (2) Stainless Steel Adjustable Bands
- (2) 3" Vents with Rain Shields and Screens
- Meets NEMA Type 3R, 3RX and IEC IP24
- Weatherproof and UV Stable
- Durable Polycarbonate + ABS
- RF Transparent for Wireless Devices
- Gasketed Lid with Dual Latches
- Tamper-Proof Locking Screw with Key and Provision for Padlock
- Includes Wall Mounting Hardware, Cable Grommets, Cable Glands, Zip Ties, Cable Management Loops and, Ground Plate & Ground Wire
- Knock-Out Holes on Top & Bottom
- Optional Equipment Mounting Plates

Description

The **Altelix NP171406V-PKIT** is an industrial quality general purpose vented weatherproof utility box designed for mounting to poles and posts. It features our NP171406V PC+ABS Plastic Utility Enclosure and our NMKG-283-08 pole mounting kit. Two 3 inch air vents covered by rain shields with cleanable screens make this enclosure ideal for protecting small devices from harsh environments and tampering, while allowing ventilation for installed equipment or batteries.

Construction and Features - This enclosure is molded out of UV resistant Polycarbonate + ABS, an industrial grade plastic with greater strength and durability than standard ABS. It features a gasketed hinged door with dual latches, a stainless-steel security screw and provision for a padlock. Knock-out holes are provided on the top and bottom. Meets or exceeds NEMA Type 3R, 3RX and IEC IP24.

Pole Mounting - The included Pole Mount Kit features (2) galvanized steel brackets and (2) stainless steel adjustable bands that accommodate poles up to 8 inches in diameter. For larger diameter poles, such as utility poles, longer bands can be used.

Complete with Cable Glands and Wire Management Accessories - This enclosure includes an assortment of cable grommets that can be installed in the knock-out holes for a weather resistant seal. The enclosure comes from the factory with (2) cable grommets installed. The included accessory kit contains cable glands, zip ties, wire management loops, grounding plate and ground wire, door locking key and more.

Cable Glands - The enclosure includes (2) unique cable glands with a closed inner seal. They can be installed in the open ports to maintain the NEMA rating of the enclosure when not in use. When required for use, simply punch a hole through the inner membrane, run your cables and tighten for a water-tight seal.

Specifications

Material	Polycarbonate + ABS
Color	Gray (See Altelix.com for full list of available colors)
Outer Dimensions (Height x Width x Depth)	16.5 x 13.7 x 6.3 Inches (420 x 348 x 165 mm)
Inner Dimensions* (Height x Width x Depth)	14.0 x 9.0 x 4.3 Inches (356 x 229 x 108 mm)
Weight (Enclosure & Pole Mount)	6.0 lbs. (2.7 kg)
Ratings	NEMA Type 3R, 3RX / IP24
Flame Rating	Meets UL94-V0
Knockout Sizes (Diameter)	(4) 0.62 in. (16 mm) (4) 1.02 in. (26 mm) (4) 1.30 in. (33 mm)

*Interior dimensions represent maximum space available for equipment.