Gasketed Lid

Non-Metallic PVC Equipment Mounting Plate

Tamper-Proof Locking Screw

Polycarbonate + ABS Construction

Ground Lug

Dual Latches

Features

- Featured a No-Drill PVC Non-Metallic Equipment Mounting Plate
- Meets NEMA Type 3, 3X and IEC IP55
- 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 and Cable Grommets
- Knock-Out Holes on Top & Bottom
- Optional Pole Mount Kits Available

Description

The **Altelix NP171406MP** PC+ABS Enclosure is an industrial quality general purpose weatherproof utility box designed to offer extreme protection for wiring and small devices in harsh environments.

Construction and Features

These enclosures are 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 3, 3X and IEC IP55.

RF Transparent Design

The NP171406MP is ideal for WiFi applications. The non-metallic design of both the enclosure and equipment mounting plate will not interfere with the radio's operation. In addition, mounting radios to the PVC equipment mounting plate can be done simply by using self-tapping screws. The size of this enclosure will fit a wide range of popular wireless points on the market.

Complete with Cable Grommets 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 included accessory kit contains wall anchors, zip ties, wire management loops, and ground wire, door locking key and more.

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 5.3 Inches (420 x 348 x 133 mm)
Inner Dimensions* (Height x Width x Depth)	14.0 x 9.0 x 4.0 Inches (356 x 229 x 102 mm)
Mounting Plate Material	0.25 In. (6.4 mm) PVC
Mounting Plate Dimensions	11.2 x 14.8 In. (285 x 378 mm)
Weight	4.3 lbs. (1.9 kg)
Ratings	NEMA Type 3, 3X / IP55
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.