



Features

- Features a PVC Non-Metallic Equipment Mounting Plate
- RF Transparent for Wireless Devices
- Meets NEMA 1, 2, 4, 4X, 12, 13 and IEC 529 IP65, IP66
- Weatherproof and UV Stable
- Durable Polycarbonate + ABS
- Gasketed Lid with Dual Latches
- Tamper-Proof Locking Screw with Key and Provision for Padlock
- Integral Mounting Feet
- Includes Wall Mounting Hardware, Cable Grommets, Zip Ties, Cable Management Loops
- Optional Pole Mount Kit Available

Description

The **Altelix NP120905M** Plastic Utility Enclosure with Non-Metallic PVC Equipment Mounting Plate is an industrial quality general purpose weatherproof utility box designed to offer extreme protection for wiring, electronics and wireless 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 padlock. Integrated mounting feet simplify installation. It meets or exceeds NEMA 1, 2, 4, 4X, 12, 13 and IEC 529 IP65, IP66.

Non-Metallic Equipment Plate - This configuration consists of the PC+ABS enclosure with hinged lid and a 1/4" thick non-metallic PVC plate for mounting and securing equipment. The enclosure and plate can be drilled and modified by the installer to suit unique site requirements.

RF Transparent Design - The NP120905M is ideal for WiFi applications. The non-metallic design of both the enclosure and equipment mounting plate will not interfere the radio's operation. In addition, mounting radios to 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 4 weatherproof cable grommets. Simply punch out the seal and run your cables. For convenience, the included accessory kit contains wall anchors, zip ties, hook-and-loop wire management straps, plastic wire management loops, door locking key and more.

Pole Mount Available - A pole mounting kit is also available for this enclosure. Attaches to the rear of the enclosure, it allows it to be mounted to poles and fence posts up to 9.5 inches in diameter.

Specifications

Material	Polycarbonate + ABS
Color	Gray
Outer Dimensions (Height x Width x Depth)	13.1 x 10.2 x 4.7 Inches (334 x 259 x 120 mm)
Inner Dimensions* (Height x Width x Depth)	9.4 x 7.5 x 3.5 Inches (239 x 190 x 89 mm)
Mounting Plate Material	0.25 in. (6.4 mm) PVC Foam
Weight	2.7 lbs. (1.2 kg)
Ratings	Meets or Exceeds NEMA 1, 2, 4, 4X, 12, 13 and IEC 529 IP62, IP66
Flame Rating	Meets UL94-V0

*Interior dimensions represent maximum space available for equipment.