



## Features

- Features a No-Drill PVC Non-Metallic Equipment Mounting Plate – Mount Your Equipment Securely without the Need For Drilling!
- Water Resistant JIC Enclosure Design with Gasketed Lid
- Stainless Steel Hinge and Quick Release Latches with Padlock Hasps
- Fiberglass Reinforced Polyester, FRP
- Weatherproof, UV Stable and Highly Corrosion Resistant
- Extra Deep Extended Lid for Increased Equipment Clearance
- Meets NEMA 1, 2, 4, 4X, 12, 13 and IP65, IP66
- Includes Stainless Steel Mounting Feet
- RF Transparent Enclosure
- Pole Mounting Kit Available

## Description

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The **Altelix NF100808M** NEMA 4X enclosure is ideal for protecting equipment from harsh environments and tampering. This rugged NEMA box is molded from durable and UV resistant fiberglass reinforced polyester (FRP) with a UL94-5V flame rating. It features a gasketed door with stainless steel continuous hinge and stainless steel quick release latches with padlock hasps.

This JIC style enclosure is dent-proof, corrosion resistant and UV stable. The FRP material is non-conductive and RF transparent. It is suitable for use in the harshest outdoor environments. It can be drilled and modified by the installer to suit unique site requirements.

### Non-Metallic Equipment Mounting Plate

This configuration consists of the FRP enclosure with hinged lid and a 1/4" thick non-metallic PVC plate for mounting and securing equipment. Due to the "No-Drill" design of this PVC plate, mounting radios and other equipment can be done simply by using self-tapping screws.

### RF Transparent Design

This RF transparent enclosure and non-metallic equipment mounting plate are ideal for wireless applications including WiFi, RFID, IoT, Cellular and more. The non-metallic materials will not interfere with the operation of wireless gear. The generous size of this enclosure will accommodate a wide range of equipment.

### Mounting

Stainless steel brackets are included for secure wall mounting. Optional flange and pole mounting kits are also available.

## Specifications

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<b>Material</b>	Fiberglass Reinforced Polyester
<b>Color</b>	Gray
<b>Outer Dimensions</b> (Height x Width x Depth)	11.7 x 9.8 x 8.7 In. (297 x 250 x 233 mm)
<b>Inner Dimensions*</b> (Height x Width x Depth)	9.0 x 7.0 x 7.3 In. (228 x 177 x 187 mm)
<b>Mounting Plate Material</b>	0.25 inch (6.4 mm) PVC
<b>Mounting Plate Dimensions</b>	9.1 x 7.4 in. (231 x 188 mm)
<b>Weight</b>	6.9 lbs. (3.1 kg)
<b>Ratings</b>	NEMA Type 4, 4X / IP66
<b>Industry Certifications</b>	CE

\*Interior dimensions represent maximum space available for equipment.