



## Features

- (2) 4" Vents with Rain Shield and Screens
- 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
- Extra Deep Extended Lid for Increased Equipment Clearance
- Stainless Steel Hinges with High Quality 316 Steel Hinge Pins
- Stainless Steel Quick Release Latches with Padlock Hasps
- Fiberglass Reinforced Polyester, FRP
- Weatherproof, UV Stable and Highly Corrosion Resistant
- NEMA Type 3R, 3RX / IP24 Rated
- Includes Cable Glands and Stainless-Steel Mounting Feet
- RF Transparent Enclosure
- Pole Mounting Kit Available

## Description

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The **Altelix NF201612VM** Weatherproof Enclosure is ideal for protecting equipment from harsh environments and tampering. This enclosure features two 4 inch air vents covered by rain shields with cleanable screens which helps expel heat from the installed equipment.

### Extreme Protection Built to Last

This rugged NEMA box is molded from durable and UV resistant fiberglass reinforced polyester (FRP) with a UL94-5V flame rating. These enclosures feature improved stainless-steel hinges with high quality 316 steel hinge pins for lasting durability in even the harshest of coastal conditions. The gasketed door includes stainless steel quick release latches with padlock hasps.

### Increased Interior Space

The NF201612V series enclosures feature an extra deep lid, over 3 inches deep. With the generous size of this enclosure and extended lid the NF201612VM can accommodate a wide range of equipment.

### No-Drill Non-Metallic Equipment 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.

### Wireless Compatibility

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 and the extended lid accommodate a wide range of equipment.

### Mounting

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

## Specifications

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<b>Material</b>	Fiberglass Reinforced Polyester
<b>Color</b>	Gray
<b>Outer Dimensions</b>	21.8 x 17.9 x 14.3 Inches (553 x 454 x 363 mm)
<b>Inner Dimensions</b>	18.7 x 14.7 x 11.0 Inches (475 x 374 x 279 mm)
<b>Mounting Plate Material</b>	0.25 in (6.4 mm) PVC
<b>Mounting Plate Dimensions</b>	18.7 x 14.8 in. (475 x 378 mm)
<b>Weight</b>	18.6 lbs. (8.4 kg)
<b>Ratings</b>	NEMA Type 3R, 3RX / IP24
<b>Flame Rating</b>	UL94-5V
<b>Industry Certifications</b>	CE