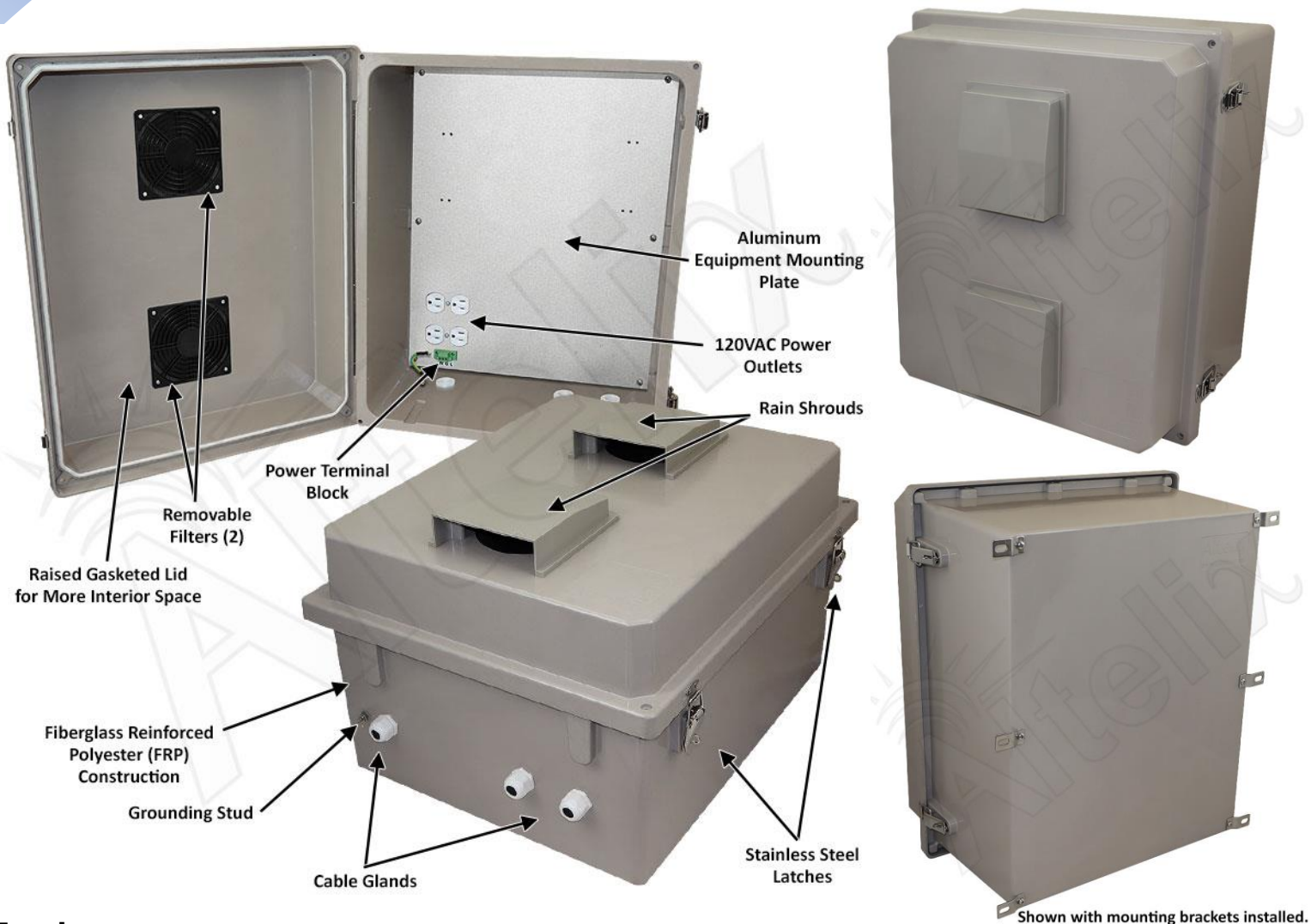


20x16x12 Fiberglass Weatherproof Vented NEMA Enclosure  
with Aluminum Equipment Mounting Plate & 120 VAC Outlets



## Features

- (2) 4" Vents with Rain Shields and Screens
- (4) Pre-Wired 120VAC Outlets with Removable 120VAC Terminal Block
- Aluminum Equipment Mounting Plate
- 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
- Includes Cable Glands and Stainless-Steel Mounting Feet
- RF Transparent Enclosure
- Pole Mounting Kit Available

## Description

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The **Altelix NF201612VA1** Weatherproof Enclosure features two 4 inch air vents covered by rain shields with cleanable screens which helps expel heat from the installed equipment. Four pre-wired 120VAC power outlets and a quick-connect terminal strip are provided for easy wiring by a qualified installer. The finished aluminum equipment mounting plate can be easily drilled by the installer for unique application requirements.

### Extreme Protection Built to Last

This rugged JIC style NEMA box is molded from durable UV stable and corrosion resistant fiberglass reinforced polyester (FRP) with a UL94-5V flame rating. The FRP material is dent-proof, non-conductive and RF transparent for compatibility with wireless equipment. It can be easily drilled and modified by the installer as needed. 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 NF201612VA1 can accommodate a wide range of equipment.

### Removable Terminal Block

This enclosure features our 120VAC top entry terminal block. It is easily removable which helps simplify on-site wiring. It can accept wires sizes from 12 to 18 AWG. The wires are secured by side terminal screws.

### 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>Voltage / Max Load</b>	120VAC / 15A @ 120VAC
<b>Terminal Block Wire Range</b>	12-18 AWG
<b>Terminal Block Wire Strip Length</b>	6-7mm
<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>	0.08 in (2.0 mm) Aluminum
<b>Mounting Plate Dimensions</b>	18.7 x 14.8 in. (475 x 378 mm)
<b>Weight</b>	19.6 lbs. (8.9 kg)
<b>Ratings</b>	NEMA Type 3R, 3RX / IP24
<b>Flame Rating</b>	UL94-5V

\*Interior dimensions represent maximum space available for equipment.