



## Features

- Two (2) 4" Vents with Rain Shields and Screens
- (4) Pre-Wired 120VAC Outlets
- Pre-Wired 5 Foot 3-Prong Power Cord
- 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
- 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 NF141210VA1C** Vented NEMA enclosure is ideal for rapid deployment because no wiring is required. Simply mount the enclosure and plug the pre-wired 5 foot power cord into a nearby outlet. The aluminum equipment mounting plate features four pre-wired 120VAC power outlets for your equipment.

**Get your project up and running quickly** and transition to hard-wired later if needed. The power cord can be easily removed, and the quick-connect terminal strip simplifies hard-wiring by a qualified installer.

**Vented NEMA Enclosure** - This enclosure features two 4 inch air vents covered by rain shields, allowing ventilation of installed equipment or batteries while maintaining weatherproof protection.

**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. It features a gasketed door with stainless steel continuous hinge and stainless-steel quick release latches with padlock hasps. The generous size of this enclosure and the extended lid accommodate a wide range of equipment.

**Increased Interior Space** - The NF141210 series enclosures feature an extra deep lid, almost 2 inches deeper than our NF141208 series enclosures. With the generous size of this enclosure and extended lid the NF141210 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 / 10A @ 120VAC                          |
| <b>Outer Dimensions</b>                 | 15.7 x 13.8 x 12.2 Inches (401 x 352 x 311 mm) |
| <b>Inner Dimensions*</b>                | 13.0 x 11.0 x 8.7 Inches (330 x 279 x 222 mm)  |
| <b>Mounting Plate Material</b>          | 0.10 in (2.5 mm) Aluminum                      |
| <b>Mounting Plate Dimensions</b>        | 10.9 x 12.8 in. (276 x 324 mm)                 |
| <b>Power Cord Length</b>                | 5 Feet (1.5m)                                  |
| <b>Weight</b>                           | 13 lbs. (5.9 kg)                               |
| <b>Terminal Block Wire Range</b>        | 12-18 AWG                                      |
| <b>Terminal Block Wire Strip Length</b> | 6-7mm  |
| <b>Ratings</b>                          | NEMA Type 3R, 3RX / IP24                       |
| <b>Flame Rating</b>                     | UL94-5V  |

\*See drawing for detailed dimensions of maximum space available for equipment.