

13x10x4 Polycarbonate + ABS Weatherproof Enclosure with Non-Metallic Equipment Mounting Plate, Cooling Fan, 120VAC Outlet & Power Cord



## Features

- (2) 3" Vents with Rain Shields and a Thermostat Controlled Cooling Fan
- Features a No-Drill Non-Metallic PVC Equipment Mounting Plate
- Pre-wired 120VAC Power Outlet
- Pre-wired 5 Foot Power Cord
- Meets NEMA 3R, 3RX and IP24
- Weatherproof and UV Stable Durable Polycarbonate + ABS
- RF Transparent for Wireless Devices
- Gasketed Lid with Dual Latches
- Tamper-Proof Locking Screw with Key and Provision for Padlock
- Includes Wall Mounting Hardware, Cable Glands, Zip Ties, Cable Management Straps
- Optional Pole Mount Kit Available

## Description

The **Altelix NP131004VMFA1C** NEMA enclosure is simple to install because no wiring is required. Simply mount the enclosure and plug the pre-wired 5 foot power cord into a nearby outlet. The finished aluminum equipment mounting plate features a pre-wired 120VAC power outlet for your equipment.

**Polycarbonate + ABS Protection Built to Last** - This enclosure is 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 a padlock.

**Fan Cooling with Thermostat Control** - This enclosure features two 3" vents and a thermostat-controlled cooling fan which helps maintain lower internal temperatures. Rain shrouds keep rainwater from entering the enclosure while allowing ventilation for installed equipment. The fan is wired internally, leaving the power outlet available for installed equipment.

**No-Drill 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. 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** - The NP131004VMFA1C is ideal for WiFi applications. The non-metallic design of both the enclosure and equipment mounting plate will not interfere the radio's operation. The size of this enclosure will fit a wide range of popular wireless points on the market.

## Specifications

<b>Material</b>	Polycarbonate + ABS
<b>Color</b>	Gray (Additional colors available – see Altelix.com)
<b>Voltage / Max Load</b>	120VAC / 10A @ 120VAC
<b>Cooling Fan Turn-On Temperature</b>	100°F (38°C) ±9°F
<b>Cooling Fan Turn-Off Temperature</b>	79°F (26°C) ±9°F
<b>Outer Dimensions</b> (Height x Width x Depth)	13.7 x 10.8 x 5.4 Inches (348 x 274 x 136 mm)
<b>Inner Dimensions*</b> (Height x Width x Depth)	7.0 x 7.8 x 2.3 Inches (178 x 197 x 57 mm)
<b>Mounting Plate Material</b>	0.25 in. (6.4 mm) PVC
<b>Weight</b>	3.5 lbs. (1.6 kg)
<b>Power Cord Length</b>	5 Feet (1.5m)
<b>Ratings</b>	Meets or Exceeds NEMA 3R, 3RX and IP24
<b>Flame Rating</b>	Meets UL94-V0
<b>Included Cable Glands</b>	(3) M24 x 1.5

\*Interior dimensions represent maximum space available for equipment. See drawing for additional details.