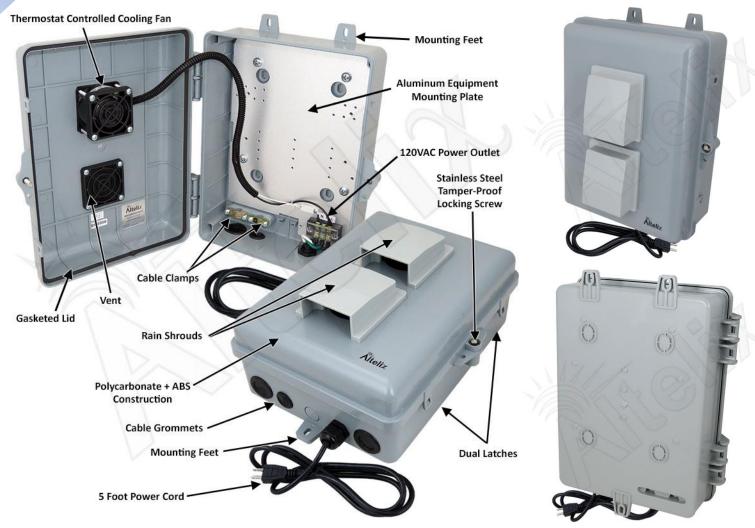
## NP120905VFA1C-0



12x9x5 Polycarbonate + ABS Weatherproof NEMA Enclosure with 120VAC Cooling Fan, Power Terminal & Power Cord



## **Features**

- (2) 21/4" Vents and a 120VAC Thermostat Controlled Cooling Fan
- Features a 1.5mm Thick Finished Aluminum Equipment Mounting Plate with a Power Terminal Block
- Prewired 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
- Integral Mounting Feet
- Includes Wall Mounting Hardware, Cable Grommets and Glands, Zip Ties, Cable Management Straps
- Optional Pole Mount Kit Available



## **Description**

The **Altelix NP120905VFA1C-0** features two  $2\frac{1}{4}$ " inch air vents and a thermostat-controlled cooling fan. It is ideal for protecting small devices from harsh environments and tampering, while allowing ventilation for installed equipment or batteries. It is designed for applications that do not require internal AC power outlets.

**Construction and Features -** 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 padlock. Integrated mounting feet simplify installation.

**Cooling Fan Ventilation -** The NP120905VFA1C-0 features two  $2\frac{1}{4}$ " inch air vents and a thermostat-controlled cooling fan. The low noise, high airflow fan helps maintain lower internal temperatures. Rain shrouds on the front door keep rainwater from entering the enclosure.

**120VAC Power -** This configuration consists of the PC+ABS NEMA enclosure with hinged lid and a 1.5mm thick aluminum plate with a 120VAC power terminal block which can be used to hardwire equipment power cords. A 5 foot pre-wired power cord is included to power the enclosure, so no additional wiring is required.

Complete with Cable Grommets, Cable Glands and Wire Management Accessories - For convenience, the included accessory kit contains wall anchors, zip ties, hook-and-loop wire management straps, door locking key and more.

## **Specifications**

Material	Polycarbonate + ABS
Color	Gray (Additional colors available – see Altelix.com)
Cooling Fan Turn-On Temperature	100°F (38°C)
Cooling Fan Turn-Off Temperature	79°F (26°C)
Voltage / Max Load	120VAC / 10A @ 120VAC
Outer Dimensions (Height x Width x Depth)	13.1 x 10.2 x 5.9 Inches (334 x 259 x 151 mm)
Inner Dimensions* (Height x Width x Depth)	8.5 x 7.5 x 2.7 Inches (216 x 190 x 68 mm)
Mounting Plate Material	0.06 In. (1.5mm) Aluminum
Weight	3.5 lbs. (1.6 kg)
Power Cord Length	5 Feet (1.5m)
Ratings	Meets NEMA 3R, 3RX and IP24
Flame Rating	Meets UL94-V0

<sup>\*</sup>Interior dimensions represent maximum space available for equipment.