



## Features

- Includes (3) Steel 35mm Top Hat DIN Rails and Screws
- Dual vents with rain shields and screens to help expel heat
- (2) Internal pre-wired 120VAC power outlets and pre-wired 5 foot 3-prong power cord
- Raised mounting bosses in the base for use with DIN rail kits
- Durable Polycarbonate + ABS construction, weatherproof and UV Stable
- Meets NEMA 3R, 3RX and IP24
- Gasketed lid with dual stainless-steel latches
- Tamper-Proof locking screw with key and provision for padlock
- Can be mounted using external mounting feet or internal mounting feet
- RF transparent for wireless devices
- Multiple size knock-out holes on bottom of enclosure
- Includes (2) locking keys, cable grommets, cable glands, zip ties, hook-n-loop tape and wall mounting hardware
- Optional pole mount kits available

## Description

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The **Altelix NP120907VA1C-DIN** 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. Two internal pre-wired 120VAC power outlets are provided to power your equipment. The power cord can be removed and the power receptacle hard-wired by a qualified installer. With the generous size of this enclosure the NP120907VA1C-DIN can accommodate a wide range of equipment.

### Ventilation

The NP120907VA1C-DIN features two vents with rain shields to help expel heat from inside the enclosure. Screens on the inside of the vents can be removed and cleaned as required.

### 35mm Top Hat DIN Rails

Included with this enclosure are (3) 35mm top hat DIN rails. Using the included screws, these DIN rails mount to raised bosses located in the base of this enclosure. Up to (4) DIN rail kits can be installed into the enclosure base. Additional DIN rail kits can be purchased from Altelix. In addition, a large flat section in the base is also provided for use with the hook-n-loop tape included in the accessory kit.

### RF Transparent Design

The NP120907VA1C-DIN is ideal for WiFi applications. The non-metallic design of the enclosure will not interfere with the radio's operation. The size of this enclosure will fit a wide range of popular wireless access points on the market.

### Secure Your Equipment

These NP series enclosures feature dual stainless steel quick release latches. A stainless-steel security screw with keys and a provision for a padlock are also provided.

### 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. This enclosure can be easily drilled and modified by the installer to suit unique site requirements.

### Complete with Cable Grommets and Wire Management Accessories

This enclosure includes an assortment of cable grommets and cable glands that can be installed in the knock-out holes for a weather resistant seal. Also included in the accessory kit are wall anchors, zip ties, wire management loops, hook-n-loop tape, ground wire, (2) door locking keys and more.

### Multiple Mounting Options

This enclosure features (4) external mounting feet which can be used for wall mounting or with our optional pole mounting kit. Mounting points are also provided inside the enclosure. These can be easily drilled out and used for applications requiring a more secure installation.

## Specifications

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<b>Material</b>	PC+ABS Polycarbonate / ABS Blend
<b>Color</b>	Gray
<b>Voltage</b>	120VAC
<b>Max. Load</b>	10A @ 120VAC
<b>Outer Dimensions</b>	13.0 x 10.2 x 8.2 Inches (332 x 259 x 208 mm)
<b>Inner Dimensions*</b>	7.8 x 7.1 x 5.6 inches (198 x 180 x 142 mm)
<b>Weight</b>	4.3 lbs. (2.0 kg)
<b>DIN Rail Length</b>	7.5 in. (190.5mm)
<b>DIN Rail Material</b>	20 Gauge (0.04 in.) Steel
<b>Power Cord Length</b>	5 Feet (1.5m)
<b>Ratings</b>	NEMA Type 3R, 3RX / IP24
<b>Flame Rating</b>	Meets UL94-V0
<b>Industry Certifications</b>	CE
<b>Knock-Out Sizes</b>	(3) 0.62 in. (16 mm) (4) 1.02 in. (26 mm) (1) 1.30 in. (33 mm)

\*Interior dimensions represent maximum space available for equipment.