



Features

- Includes (3) Steel 35mm Top Hat DIN Rails and Screws
- Dual vents with rain shields and screens to help expel heat
- Integral internal mounting bosses for use with DIN rail kits
- Durable Polycarbonate + ABS construction, weatherproof and UV stable
- Meets NEMA 3R, 3RX and IP24
- Extra deep 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

Ventilation

The NP120909V-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.

Install 35mm Top Hat DIN Rails in Base and Lid

This enclosure provides multiple ways to install the (3) included 35mm top hat DIN rails. Raised bosses located in both the base and lid provide (5) DIN rail mounting locations in the base and (5) DIN rail mounting locations in the lid. Additional DIN rails kits can be purchased from Altelix. This provides greater versatility when mounting equipment inside the enclosure. A large flat section in both the base and lid are also provided for use with the hook-n-loop tape included in the accessory kit.

RF Transparent Design

The NP120909V-DIN is ideal for WiFi applications. The non-metallic design of the enclosure will not interfere with the radio's operation.

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

Material	PC+ABS Polycarbonate / ABS Blend
Color	Gray
Outer Dimensions	13.0 x 10.2 x 10.2 Inches (332 x 259 x 259 mm)
Inner Dimensions*	10 x 7.1 x 7.6 inches (254 x 180 x 193 mm)
Weight	4.2 lbs. (1.9 kg)
DIN Rail Length	7.5 in. (190.5mm)
DIN Rail Material	20 Gauge (0.04 in.) Steel
Ratings	NEMA Type 3R, 3RX / IP24
Flame Rating	Meets UL94-V0
Industry Certifications	CE
Knock-Out Sizes (Diameter)	(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.

