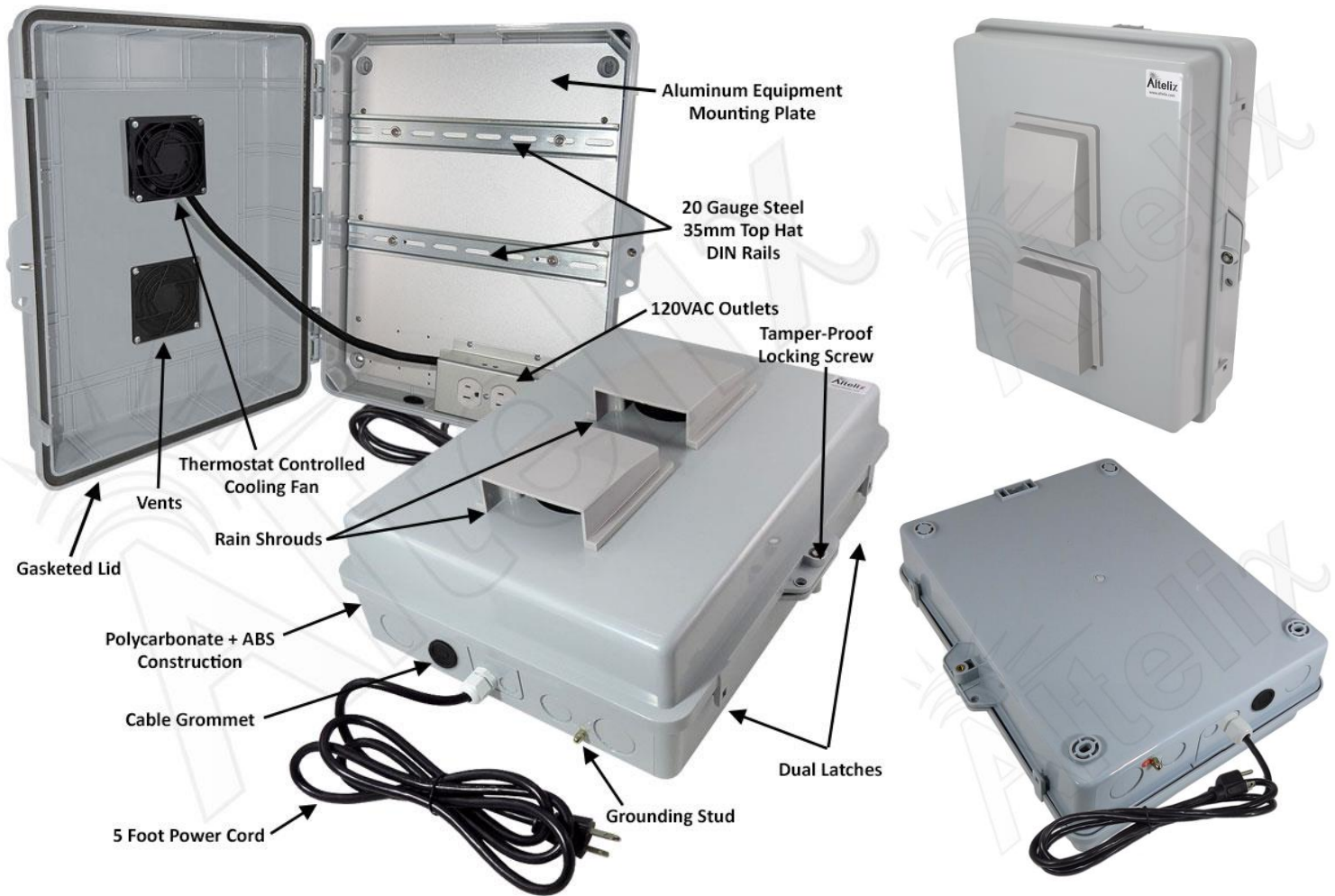


17x14x6 Vented DIN Rail Polycarbonate + ABS
Weatherproof NEMA Enclosure with Cooling Fan,
120 VAC Outlets & Power Cord



Features

- Dual 3" Vents
- Thermostat Controlled Cooling Fan
- ABS + Polycarbonate Construction
- Gasketed Lid with Tamper-Proof Locking Screw
- Dual Door Latches
- Finished Aluminum Equipment Mounting Plate
- Includes (2) 35mm Top Hat DIN Rails
- Pre-Wired 120VAC Outlets
- Pre-wired 5 Foot Power Cord
- NEMA Type 3R, 3RX / IP24 Rated
- Includes Wall Mount Hardware and Cable Grommets

Description

The **Altelix NP171406VFA1C-DIN** NEMA enclosure is ideal for protecting DIN rail mounted equipment from harsh environments and tampering. It 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 two 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 power receptacle hard wired by an electrician or qualified installer.

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. Knock-out holes are provided on the top and bottom.

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 outlets available for installed equipment.

Includes (2) 35mm DIN Rails and Equipment Mounting Plate - Included with this enclosure are (2) 11" long 20 gauge steel 35mm top hat DIN rails. They easily attached to the 2.0mm thick aluminum equipment mounting plate included with the enclosure. Hardware for mounting the DIN rails and equipment mounting plate is included.

Mounting - The enclosure can be wall mounted using the included wall anchors. An optional pole mount kit is also available for installation on poles up to 8 inches in diameter.

Specifications

Material	PC+ABS Polycarbonate / ABS Blend
Available Colors	Gray, Black
Voltage / Max Load	120VAC / 10A @ 120V
Cooling Fan Turn-On Temperature	100°F (38°C)
Cooling Fan Turn-Off Temperature	79°F (26°C)
Outer Dimensions (Height x Width x Depth)	16.5 x 13.7 x 6.7 Inches (420 x 348 x 167 mm)
Inner Dimensions* (Height x Width x Depth)	11.5 x 9.0 x 3.2 Inches (292 x 229 x 81 mm)
Mounting Plate Material	0.08 in (2.0 mm) Aluminum
Mounting Plate Dimensions	14.9 x 11.2 in. (378 x 285 mm)
DIN Rail Length	11 Inches (279 mm)
DIN Rail Material	20 Gauge (0.04 inch) Steel
Weight	7.1 lbs. (3.2 kg)
Power Cord Length	5 Feet (1.5m)
Ratings	NEMA Type 3R, 3RX / IP24
Flame Rating	Meets UL94-V0
Knockout Sizes (Diameter)	(4) 0.62 in. (16mm) (4) 1.02 in. (26mm) (4) 1.30 in. (33mm)

*Interior dimensions represent maximum space available for equipment.