



Features

- Two 4" Vents with Rain Shields and Screens
- Steel DIN Rail Mounting Brackets with 10 Rail Mounting Positions
- Includes (2) Steel 35mm Top Hat DIN Rails and Screws
- Water Resistant JIC Enclosure Design
- Fiberglass Reinforced Polyester (FRP), Weatherproof, UV Stable & Highly Corrosion Resistant
- Extra Deep Extended Lid for Increased Equipment Clearance
- Stainless Steel Hinges with High Quality 316 Steel Hinge Pins
- Stainless Steel Quick Release Latches with Padlock Hasps
- Weatherproof, UV Stable and Highly Corrosion Resistant, NEMA 3R, 3RX / IP24 Rated
- Cable Glands and Stainless Steel Mounting Feet Included
- RF Transparent and Non-Conductive
- Pole Mounting Kit Available

Description

The **Altelix NF141210V-DIN** Vented NEMA Weatherproof DIN Rail Enclosure features two heavy duty 12 gauge steel DIN rail mounting brackets that provide 10 adjustable DIN rail mounting positions. For convenience, the enclosure also includes two pre-cut steel 35mm top-hat rails and mounting hardware.

Extreme Protection Built to Last - This rugged JIC style NEMA box is molded from durable UV stable and corrosion resistant fiberglass reinforced polyester (FRP) with a UL94-5V flame rating. The FRP material is dent-proof, non-conductive and RF transparent for compatibility with wireless equipment. It can be easily drilled and modified by the installer as needed. The enclosure features a gasketed door with stainless steel continuous hinge and stainless-steel quick release latches with padlock hasps.

Increased Interior Space - The NF141210 series enclosures feature an extra deep lid, almost 2 inches deeper than our NF141208 series enclosures. With the generous size of this enclosure and extended lid the NF141210 can accommodate a wide range of equipment.

Ventilation - This enclosure features two 4 inch air vents. Rain shields help prevent rainwater from entering the enclosure.

Cable Glands - The enclosure features three unique PG-16 cable glands with a closed inner seal. They are installed in the open ports to maintain the NEMA rating of the enclosure when not in use. When required for use, simply punch a hole through the inner membrane, run your cables and tighten for a water-tight seal.

Mounting - Stainless steel brackets are included for secure wall mounting. Optional flange and pole mounting kits are available.

Specifications

Material	Fiberglass Reinforced Polyester
Color	Gray
Outer Dimensions	15.7 x 13.8 x 12.2 Inches (401 x 352 x 311 mm)
Inner Dimensions*	13.0 x 11.0 x 9.7 Inches (330 x 279 x 246 mm)
DIN Rail Length	11 Inches (381 mm)
DIN Rail Material	20 Gauge (0.04 inch) Steel
Weight	12.7 lbs. (5.7 kg)
Ratings*	NEMA 3R, 3RX / IP24
Flame Rating	UL94-5V
Industry Certifications	CE

*Interior dimensions represent maximum space available for equipment.