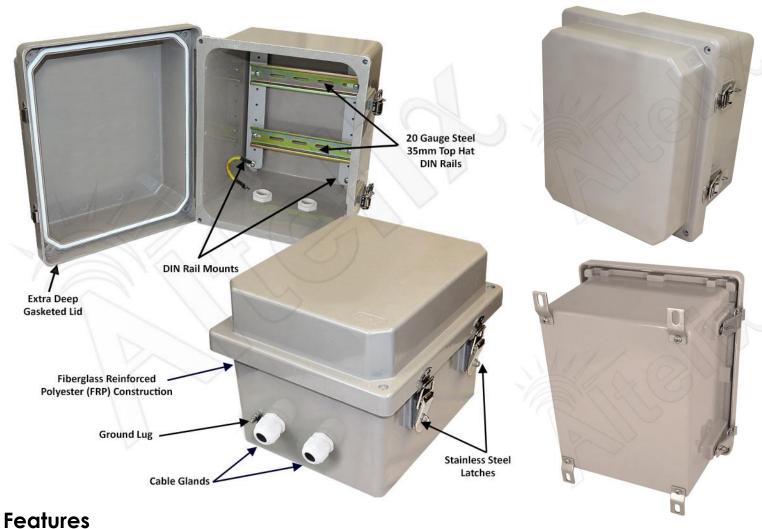




# 10x8x8 Industrial DIN Rail Fiberglass Weatherproof NEMA 4X / IP66 Enclosure



## divies

- Steel DIN Rail Mounting Brackets with 7 Rail Mounting Positions
- Includes (2) Steel 35mm Top Hat DIN Rails and Screws
- Water Resistant JIC Enclosure Design with Gasketed Lid
- Stainless Steel Hinge and Quick Release Latches with Padlock Hasps
- Extra Deep Extended Lid for Increased Equipment Clearance
- Fiberglass Reinforced Polyester, FRP
- Weatherproof, UV Stable and Highly Corrosion Resistant
- Meets NEMA 1, 2, 4, 4X, 12, 13 and IP65 and IP66
- Includes Cable Glands and Stainless Steel Mounting Feet
- RF Transparent Enclosure Pole Mounting Kit Available



## **Description**

The **Altelix NF100808-DIN** Weatherproof NEMA 4X DIN Rail Enclosure features two heavy duty 12 gauge steel DIN rail mounting brackets that provide 7 adjustable DIN rail mounting positions. For convenience, the enclosure also includes two pre-cut steel 35mm top-hat DIN rails and mounting hardware. This enclosure is ideal for protecting DIN rail mounted equipment from harsh environments and tampering while allowing ventilation for installed equipment or batteries.

#### **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. It features a gasketed door with stainless steel continuous hinge and stainless-steel quick release latches with padlock hasps.

#### **Cable Glands**

The enclosure features two unique PG-16 cable glands with a closed inner seal. It is installed in the open port 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 also available.

## **Specifications**

Material	Fiberglass Reinforced Polyester
Color	Gray
Outer Dimensions (Height x Width x Depth)	11.7 x 9.8 x 8.7 ln. (297 x 250 x 223 mm)
Inner Dimensions* (Height x Width x Depth)	9.0 x 7.0 x 7.4 In. (228 x 177 x 189 mm)
DIN Rail Length	7.5 in. (190.5mm)
DIN Rail Material	20 Gauge (0.04 in.) Steel
Weight	7.3 lbs. (3.3 kg)
Ratings	NEMA Type 4, 4X / IP66
Industry Certifications	CE

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