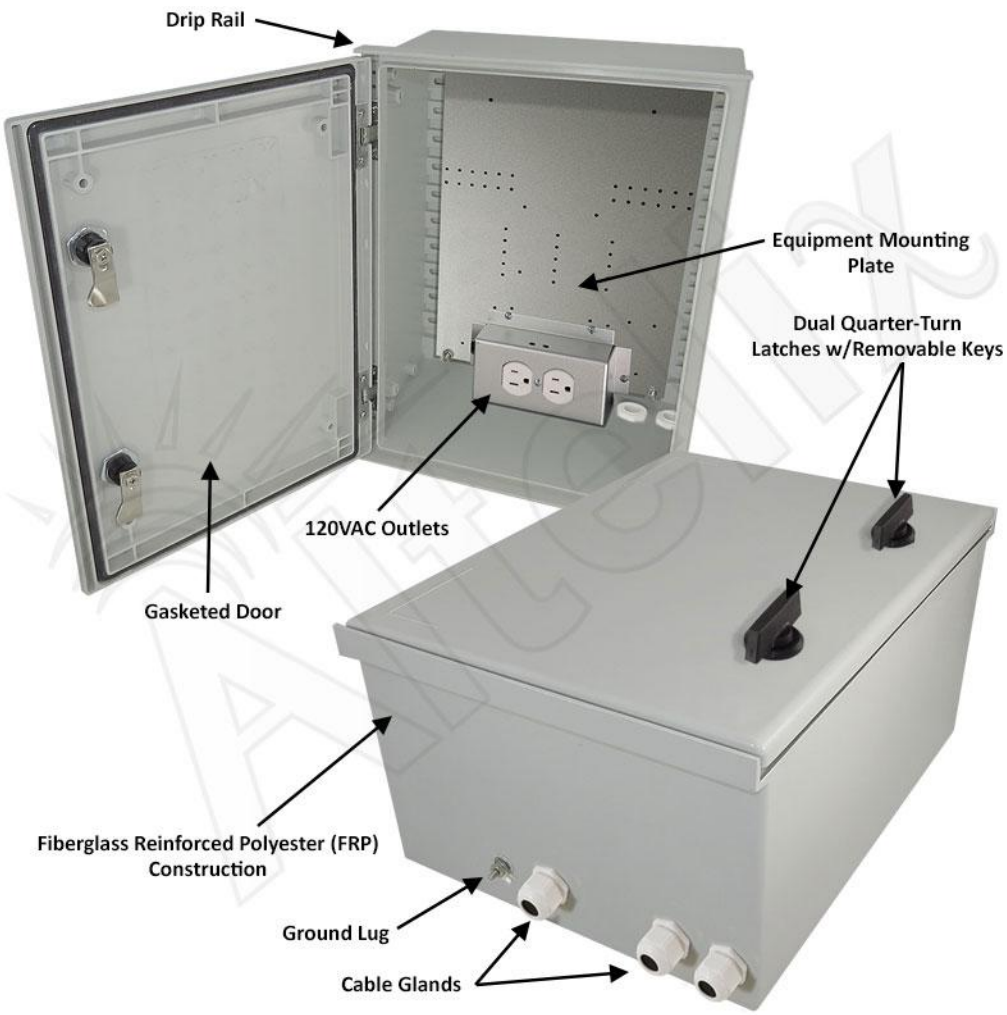
NFC161208A1

16x12x8 NEMA 4X Fiberglass Weatherproof Enclosure with Equipment Mounting Plate & 120 VAC Outlets



Wall Mounting Feet, (4) Included with Enclosure

Features

- Heavy Duty Fiberglass Reinforced Polyester (FRP) Construction
- Aluminum Equipment Mounting Plate
- (2) Pre-Wired 120VAC Power Outlets
- Dual Quarter-Turn Door Latches with Removable Keys
- (4) Mounting Feet Included
- NEMA Type 4, 4X / IP66 Rated
- Optional Lockable Latch Sets Available

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Description

The **Altelix NFC161208A1** NEMA 4X / IP66 rated enclosure is molded from durable and UV resistant fiberglass reinforced polyester (FRP). The door is fully gasketed making this enclosure suitable for use indoors or outdoors. The lockable door features reinforced hinges and dual quarter-turn latches to secure the enclosure and is locked and unlocked using the included removable keys. A drip rail over the door provides additional protection against water dripping into the cabinet while the enclosure is wet.

Aluminum Equipment Mounting Plate

This configuration consists of the fiberglass NEMA enclosure with hinged lid and a 0.08" (2.0mm) thick aluminum plate for mounting and securing equipment. The enclosure and plate can be drilled and modified by the installer to suit unique site requirements.

120VAC Power

Two pre-wired 120VAC power outlets are provided inside the enclosure to power equipment. The outlet box is easily removable to facilitate wiring to an external power source.

Mounting

Four mounting feet are included so that the enclosure can be securely mounted to a wall or other structure. Optional flange and pole mounting kits are available.

Optional Lockable Latches

For additional protection of internal equipment installed, optional keyed latch sets are available. These optional lockable latches are direct replacements for the standard quarter-turn latches that come pre-installed in the enclosure.

Specifications

Material	Fiberglass Reinforced Polyester
Color	Light Gray
Voltage / Max. Load	120VAC / 15A @ 120VAC
Outer Dimensions (Height x Width x Depth)	15.7 x 11.9 x 7.9 Inches (399 x 302 x 200 mm)
Inner Dimensions* (Height x Width x Depth)	10.5 x 10.2 x 6.1 Inches (267 x 260 x 159 mm)
Equipment Plate Material	0.08 In. (2.0 mm) Aluminum
Equipment Plate Dimensions	9.7 x 13.9 In. (246 x 353 mm)
Weight	9.5 lbs. (4.3 kg)
Ratings	NEMA Type 4, 4X / IP66

*Interior dimensions represent maximum space available for equipment.

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