

20x16x12 Fiberglass Weatherproof NEMA 4X Enclosure with Aluminum Equipment Mounting Plate, 120 VAC Outlets & Power Cord



Shown with mounting brackets installed.

Features

- (4) Pre-Wired 120VAC Outlets
- Pre-Wired 5 Foot 3-Prong Power Cord
- Aluminum Equipment Mounting Plate
- 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
- Fiberglass Reinforced Polyester, FRP
- Weatherproof, UV Stable and Highly Corrosion Resistant
- Meets NEMA 1, 2, 4, 4X, 12, 13, and IP65, IP66
- Includes Cable Glands and Stainless-Steel Mounting Feet
- RF Transparent Enclosure
- Pole Mounting Kit Available

Description

The **Altelix NF162012A1C** NEMA 4X Weatherproof Enclosure is ideal for rapid deployment because no wiring is required. Simply mount the enclosure and plug the pre-wired 5 foot power cord into a nearby outlet. The aluminum equipment mounting plate features four 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 quick-connect terminal block simplifies hard-wiring by a qualified installer.

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. These enclosures feature improved stainless-steel hinges with high quality 316 steel hinge pins for lasting durability in even the harshest of coastal conditions. The gasketed door includes stainless steel quick release latches with padlock hasps.

Increased Interior Space - The NF162012 series enclosures feature an extra deep lid, over 3 inches deep. With the generous size of this enclosure and extended lid the NF162012A1C can accommodate a wide range of equipment.

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
Voltage	120VAC
Max Load	10A @ 120VAC
Outer Dimensions	17.9 x 21.8 x 12.7 Inches (454 x 553 x 323 mm)
Inner Dimensions*	14.7 x 18.7 x 11.0 Inches (374 x 475 x 279 mm)
Mounting Plate Material	0.08 in (2.0 mm) Aluminum
Mounting Plate Dimensions	18.7 x 14.8 in. (475 x 378 mm)
Weight	19.5 lbs. (8.6 kg)
Power Cord Length	5 Feet (1.5m)
Ratings*	NEMA Type 4, 4X / IP66
Flame Rating	UL94-5V

*Notes

- 1) Enclosure ports must be properly sealed to maintain NEMA Type 4, 4X / IP66 rating.
- 2) Interior dimensions represent maximum space available for equipment.