



Features

- Includes 19" 2U Vertical Rack Frame with Blank Aluminum Equipment Mounting Plate
- Water Resistant JIC Enclosure Design with Gasketed Lid
- 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

Internal 2U 19" Vertical Equipment Rack

The NF162012P-RV2U features a standard 19" 2U vertical equipment rack. It is designed to accommodate a wide range of equipment such as network switches, rack mount audio/video equipment and most other rack mountable equipment. The rack frame mounts to a 2.0mm thick aluminum plate which can also be drilled and modified by the installer to unique site requirements. Two mounting positions for the rack are provided to accommodate a wide range of equipment sizes.

Installation Note: The max. depth of the 2U rack is 12.0" (305mm). Before ordering, please check the dimensions of the equipment to be installed to ensure proper fit.

Extreme Protection Built to Last

The NF162012P-RV2U enclosures are molded from durable and UV resistant fiberglass reinforced polyester (FRP) with a UL94-5V flame rating. 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.

This JIC style enclosure is dent-proof, corrosion resistant and UV stable. The FRP material is non-conductive and RF transparent. It is suitable for use in the harshest outdoor environments. It can be drilled and modified by the installer to suit unique site requirements.

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	17.9 x 21.8 x 12.7 Inches (454 x 553 x 323 mm)
Inner Dimensions	14.7 x 18.7 x 12.0 Inches (374 x 475 x 305 mm)
Mounting Plate Material	0.08 in (2.0 mm) Aluminum
Rack Frame	19" Width 2U Vertical Mount
Rack Frame Weight Capacity	66 lbs. (30kg)
Weight	21.9 lbs. (9.9 kg)
Ratings	Meets NEMA 1, 2, 4, 4X, 12, 13, and IP65, IP66
Flame Rating	UL94-5V
Industry Certifications	CE