

Shown with Starlink® Gen 3 Router and Power Supply



Features

Starlink® Gen 3 Router and Power Supply Not Included

- Multi-Function Brackets Designed to Mount the Starlink® Pro Gen 3 Router & Power Supply
- Integral Cable Management System for Starlink® Cables
- Plug-and-Play Design, No Electrical Wiring Required
- Thermostat Controlled Cooling Fan to Help Expel Heat
- Available with Optional DIN Rail Mounted 50W Thermostat Controlled Heater
- (2) Pre-wired 120VAC Power Outlets with Pre-wired 5 ft. 3-Prong Power Cord
- Durable Polycarbonate + ABS construction, Weatherproof and UV Stable
- Meets NEMA 3R, 3RX and IP24
- Tamper-Proof locking screw with key and provision for padlock
- Can be mounted using external feet or internal mounting points
- 5-Port Cable Gland for Use with Starlink® and Ethernet Cables
- Optional pole mount kits available

Starlink® is a trademark or registered trademark of Space Exploration Technologies Corp.

Description

The **Altelix Starlink® Pro Gen 3 Enclosure** is a weatherproof fan-cooled enclosure designed to provide the ultimate protection for the Starlink® Pro Gen 3 Wi-Fi Router and Power Supply. It 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.

Install the Starlink® Pro Gen 3 Router and Power Supply into a Single Enclosure - Designed specifically for the Starlink® Pro Gen 3 system, both the router and power supply can all be installed into a single enclosure. A mounting bracket inside the enclosure holds the Starlink® Gen 3 Router securely in place. Provisions on the equipment mounting plate are provided for wall mounting bracket* included with the power supply. An easy-to-use cable management system is also provided for all the required cables. Two custom cable glands installed on the enclosure allow the Starlink® antenna cable as well as an Ethernet cable to be easily fed into the enclosure.

**Installation Note: Installers must use the wall mounting bracket which is included with the Starlink® Pro Power Supply. This mounting bracket is not provided by Altelix.*

Thermostat Controlled Cooling Fan - This enclosure features two 3" vents and a thermostat-controlled cooling fan which helps maintain lower internal temperatures. Rain shrouds keep rainwater from entering the enclosure while allowing ventilation for installed equipment. The fan is wired internally, leaving all the power outlets available for the Starlink® Router and power supply.

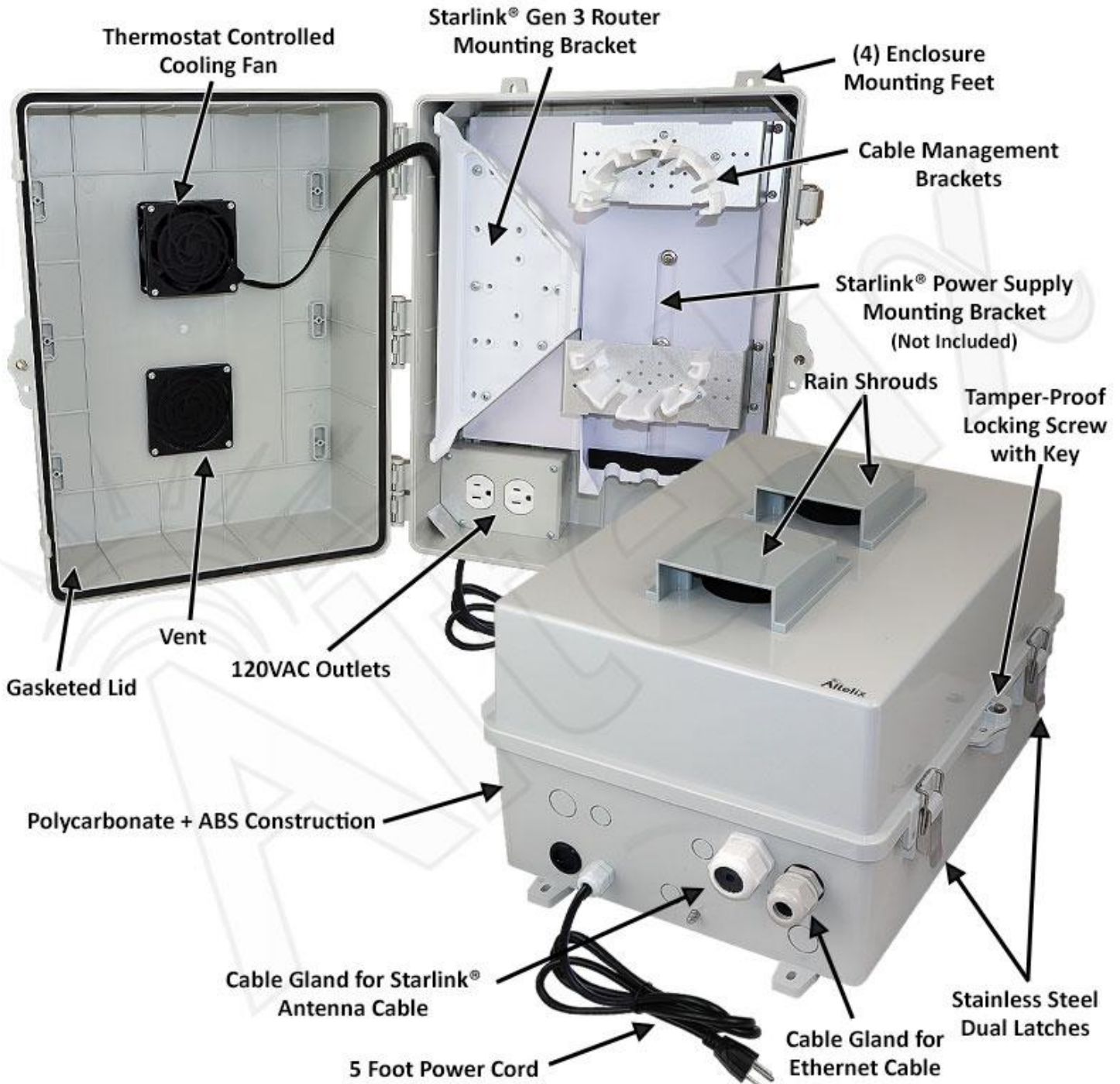
50W Thermostat Controlled Heater - For all weather operations this enclosure is available with a 50W thermostat-controlled heater in addition to the cooling fan. This heater generates a high air-current of warm air due to the design which supports natural convection. The internal design of this heater helps reduce the surface temperatures on the accessible sides of the housing. The heater is mounted to a DIN rail in the enclosure lid and is wired internally leaving the power outlets available for the Starlink® power supply.

Polycarbonate + ABS Protection Built to Last - Built to last, this enclosure is molded out of UV resistant Polycarbonate + ABS, an industrial grade plastic with greater strength and durability than standard ABS. This enclosure can be easily drilled and modified by the installer to suit unique site requirements.

Secure Your Equipment - These NP series enclosures feature dual stainless steel quick release latches. A stainless steel security screw with keys and a provision for a padlock are also provided.

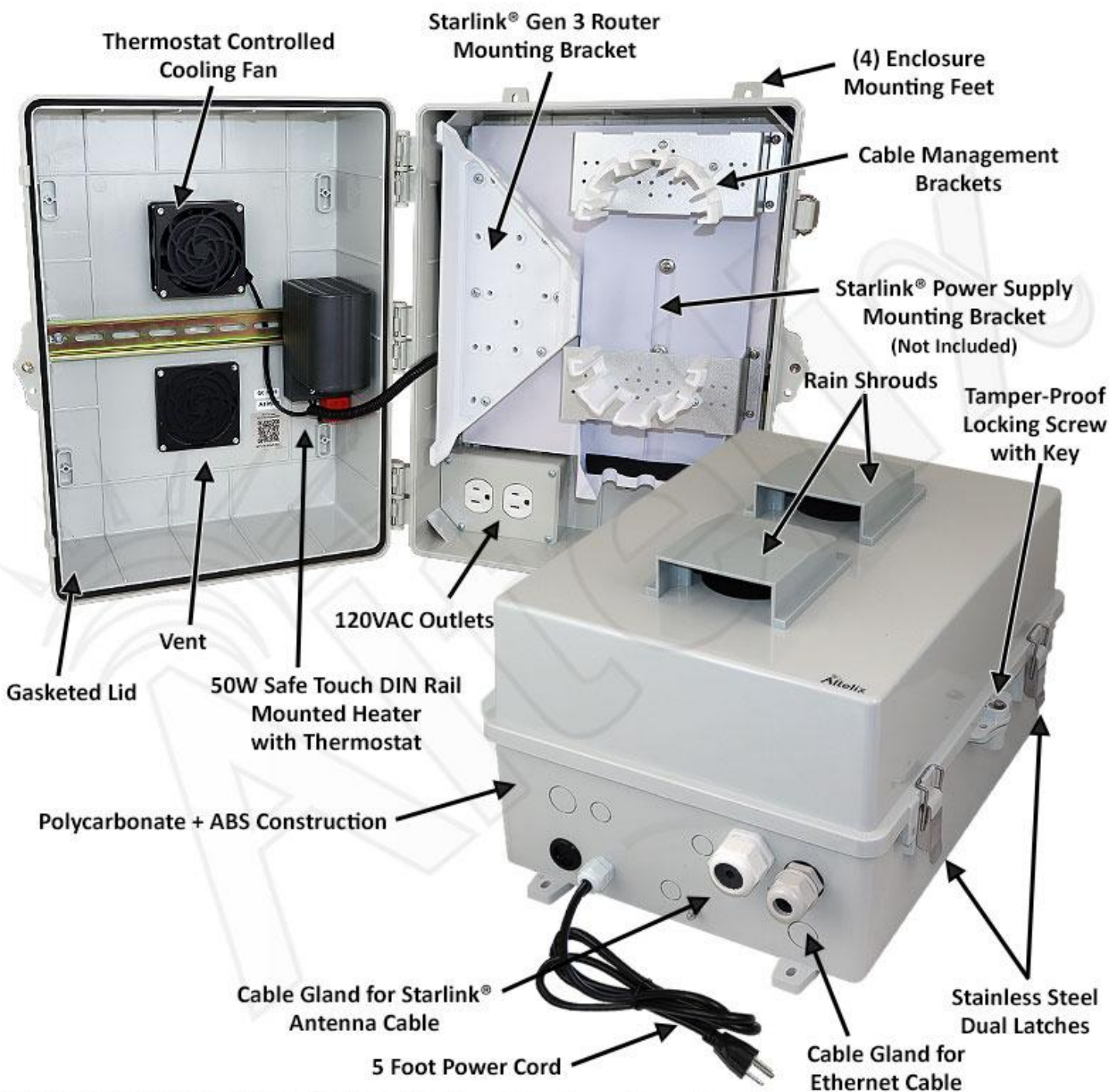
Multiple Mounting Options - This enclosure features (4) external mounting feet which can be used for wall mounting or with our optional pole mounting kit. Mounting points are also provided inside the enclosure. These can be easily drilled out and used for applications requiring a more secure installation.

Product Photos



NP17GYVMFA1C-STK3-PRO with Cooling Fan

Product Photos



NP17GYVMFHA1C-STK3-PRO with Cooling Fan

Product Photos

Securely mount all the Starlink® components into a single enclosure!



Specifications

Material	PC+ABS Polycarbonate / ABS Blend
Color	Gray
Voltage / Max Load	120VAC / 10A @ 120V
Cooling Fan Turn-On Temperature	100°F (38°C) ±6°F
Cooling Fan Turn-Off Temperature	79°F (26°C) ±9°F
Optional Heater Turn-On Temperature	41°F (5°C) ±9°F
Optional Heater Turn-Off Temperature	59°F (15°C) ±9°F
Optional Heater Power	50 Watts
Outer Dimensions	17.1 x 13.6 x 10.5 Inches (435 x 347 x 266 mm)
Inner Dimensions	11.8 x 9 x 7.3 inches (299 x 228 x 185 mm)
Weight	8.6 lbs. (3.9 kg)
Power Cord Length	5 Feet (1.5m)
Ratings	NEMA Type 3R, 3RX / IP24
Flame Rating	Meets UL94-V0
Industry Certifications	CE
Knockout Sizes (Diameter)	(4) 0.62 in. (16 mm) (4) 1.02 in. (26 mm) (1) 1.30 in. (33 mm)
Compatible Starlink® Models	Starlink® Gen Router - Model #UTR-232 Starlink® Power Supply - Model #UTP-221