



**Shown with Starlink® Gen 3 Router and Power Supply**  
(Starlink® Gen 3 Router and Power Supply Not Included)

## Features

- Heavy duty steel brackets help secure the Starlink® components in impact prone or high vibration installations
- Multi-function brackets designed to mount the Starlink® Gen 3 Router and 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
- 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

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The **Altelix Starlink® Gen 3 Enclosure** is a heavy-duty weatherproof fan-cooled enclosure designed to provide the ultimate protection for the Starlink® 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. The heavy duty design of this enclosure and internal mounting brackets makes it ideal for high-vibration installations which could damage equipment that is not properly secured.

**Heavy Duty Multi-Function Mounting Brackets** - The Altelix Starlink® Gen 3 enclosure features innovated steel multi-function mounting brackets which are designed to easily mount both the Starlink® Gen 3 Router and Starlink® Power Supply. This bracket features foam and TPU inserts to help protect the router and power supply while keeping them securely fastened. An easy-to-use steel cable management system is also provided for all the required cables. For additional security, (2) hook-n-loop straps are provided. A pre-installed 5-port cable gland on the enclosure allows up to (5) pre-terminated cables (Starlink® Cables, Ethernet, etc.) to be easily fed into the enclosure.

**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.

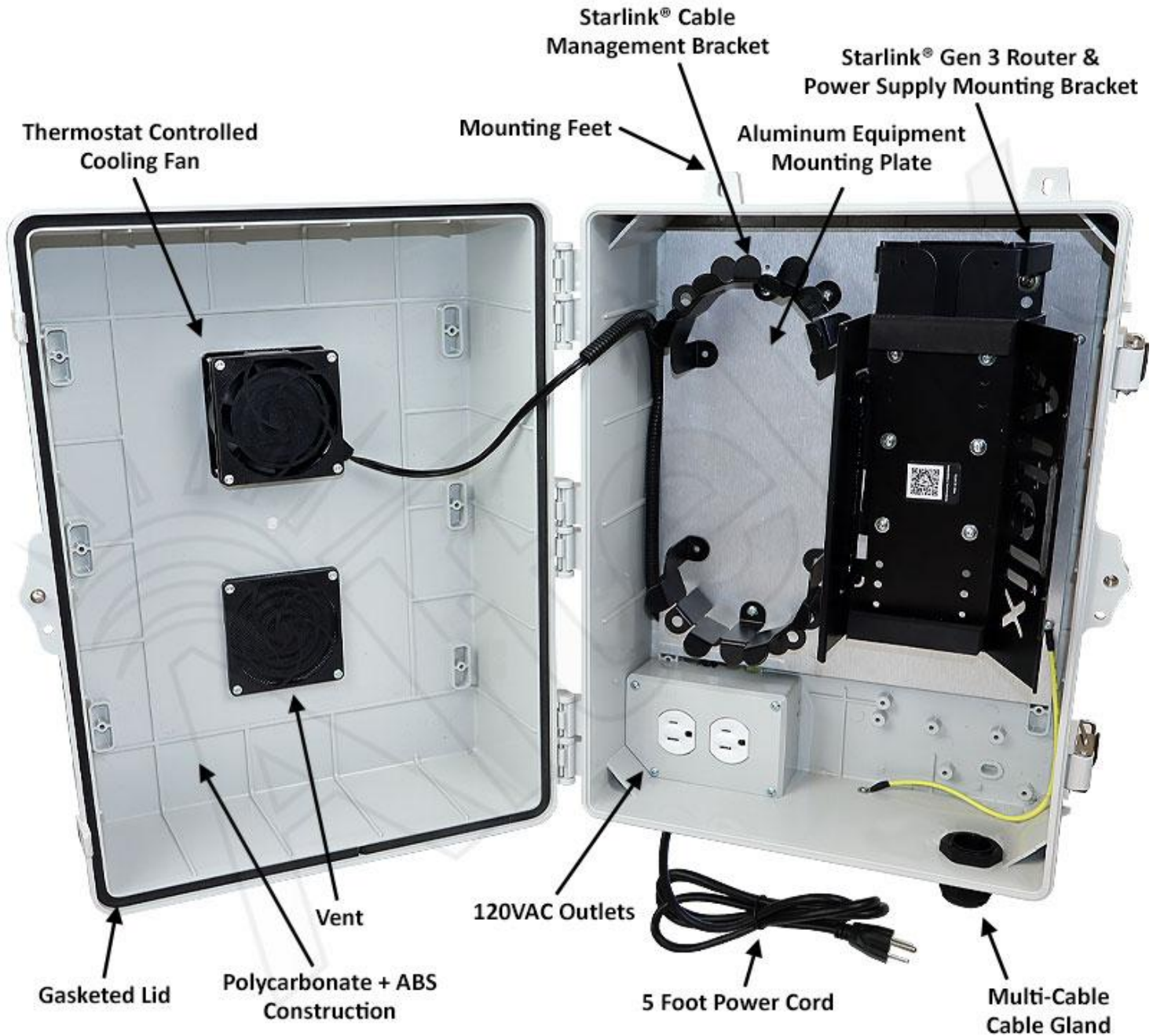
**50W Thermostat Controlled Heater** - For all weather operations this enclosure is available with a 50W thermostat-controlled heater in addition to the cooling fan. This heater generates a high air-current of warm air due to the design which supports natural convection. The internal design of this heater 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.

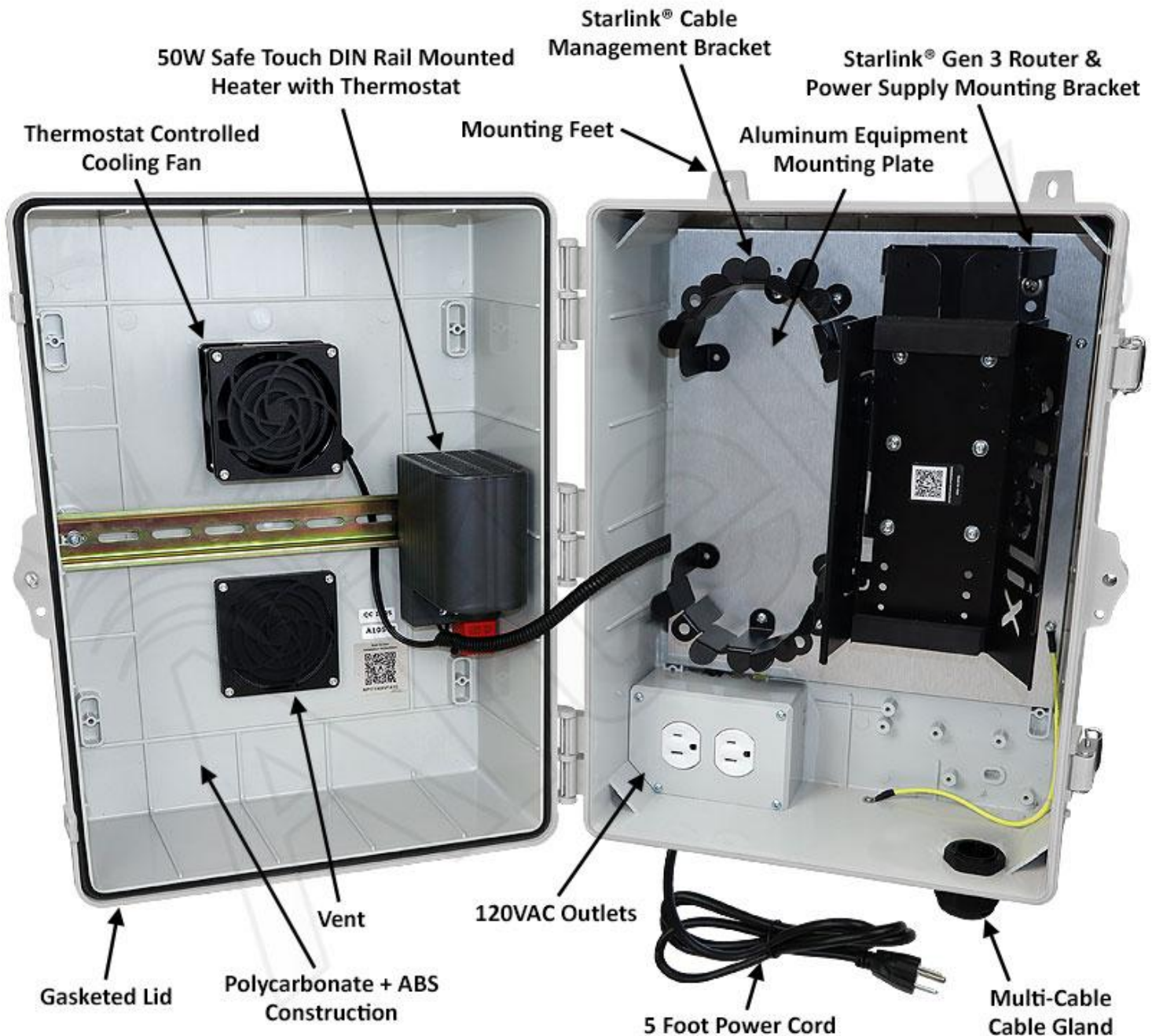
## Product Photos



## NP17GYVPFA1C-STK3H with Cooling Fan



## Product Photos



## NP17GYVPFHA1C-STK3 with Cooling Fan and 50W Heater

## Product Photos

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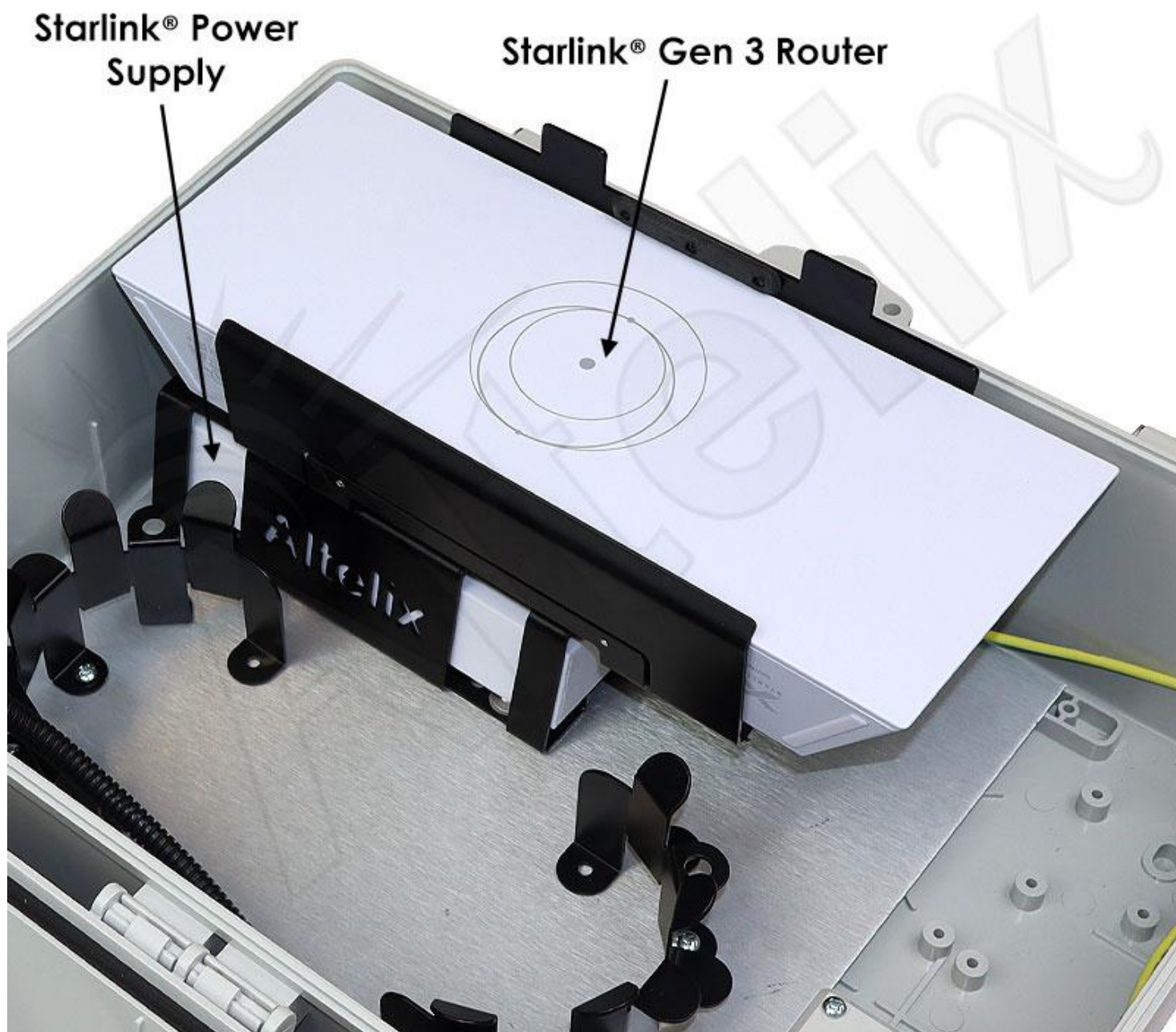




## Product Photos

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



## Specifications

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<b>Material</b>	PC+ABS Polycarbonate / ABS Blend
<b>Color</b>	Gray
<b>Voltage / Max Load</b>	120VAC / 10A @ 120V
<b>Cooling Fan Turn-On Temperature</b>	100°F (38°C) ±6°F
<b>Cooling Fan Turn-Off Temperature</b>	79°F (26°C) ±9°F
<b>Optional Heater Turn-On Temperature</b>	41°F (5°C) ±9°F
<b>Optional Heater Turn-Off Temperature</b>	59°F (15°C) ±9°F
<b>Optional Heater Power</b>	50 Watts
<b>Outer Dimensions</b>	17.1 x 13.6 x 10.5 Inches (435 x 347 x 266 mm)
<b>Inner Dimensions</b>	11.8 x 9 x 7.3 inches (299 x 228 x 185 mm)
<b>Weight</b>	8.1 lbs. (3.7 kg)
<b>Power Cord Length</b>	5 Feet (1.5m)
<b>Ratings</b>	NEMA Type 3R, 3RX / IP24
<b>Flame Rating</b>	Meets UL94-V0
<b>Industry Certifications</b>	CE
<b>Knockout Sizes (Diameter)</b>	(4) 0.62 in. (16 mm) (4) 1.02 in. (26 mm) (1) 1.30 in. (33 mm)
<b>Compatible Starlink® Models</b>	Starlink® Gen Router - Model #UTR-232 Starlink® Power Supply - Model #UTP-221