

Altelix Vented Weatherproof Enclosure for Amazon eero® 2nd Gen Mesh WiFi Router with Cooling Fan, 120VAC Outlet and Power Cord



Amazon eero® Router and Ethernet Cable Not Included

Features

- Designed to fit the Amazon eero® 2nd Gen (Model J010011) Mesh WiFi Router
- Plug-and-Play design, easy to install
- Dual 3" Vents with a thermostat-controlled cooling fan
- RF transparent design will not affect wireless signal range or coverage pattern
- Pre-wired 120VAC power outlet and pre-wired 5 foot 3-prong power cord
- Unique cable gland allows you to feed a pre-terminated Ethernet cable into the enclosure
- Weatherproof and UV stable durable Polycarbonate + ABS construction
- Gasketed lid with tamper-proof locking screw
- NEMA Type 3R, 3RX / IP24 Rated
- Includes wall mount hardware and cable grommets

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Description

The **Altelix NP14VFA1C-EER1** is a vented fan cooled weatherproof enclosure designed to provide added security, vandalism and protection from harsh environments, while allowing ventilation for the Amazon eero® Gen2 WiFi mesh router. It features two 3" inch air vents with rain shields and a thermostat controlled cooling fan.

Install Your Amazon eero® Securely

This sleek enclosure is molded out of UV resistant Polycarbonate + ABS, an industrial grade plastic with greater strength and durability than standard ABS. It features a gasketed hinged door with dual latches, a stainless-steel security screw and provision for padlock. Integrated mounting feet simplify installation. It meets or exceeds NEMA 3R, 3RX and IP24.

Amazon eero® Mesh Router Mount

The NP14VFA1C-EER1 features a mounting cradle specifically designed for the Amazon eero® 2nd Gen Mesh WiFi router. Installation is easy, simply slide the router into the mounting cradle. For extra security and installations subject to vibrations, an optional hook and loop strap is provided to secure the router within the mounting cradle. The mounting cradle is designed so that it will not interfere with any of the ports on the eero® router such as power and Ethernet.

Cooling Fan Ventilation

The NP14VFA1C-EER1 features dual 3" vents and a thermostat-controlled cooling fan. The low noise, high airflow fan helps maintain lower internal temperatures. The fan turns on when the internal temperature reaches 100°F (38°C) and turns off when it drops to 79°F (26°C). The fan is wired internally so it does not require the use of the AC outlets leaving them available for internal equipment use. Rain shrouds on the front door keep rainwater from entering the enclosure.

Plug and Play Setup

The NP14VFA1C-EER1 enclosure provides easy plug-n-play installation. Once the eero® router is securely mounted inside the enclosure, connect its power supply to the internal 120VAC power outlet. A cable gland and cable grommets on the enclosure allow cables to be connected to the device. Simply plug the enclosure's 5 foot power cord into a power outlet and you are up and running.

RF Transparent Design

The non-metallic design of the enclosure and bracket is RF transparent and will not interfere with the WiFi signal range or coverage pattern.

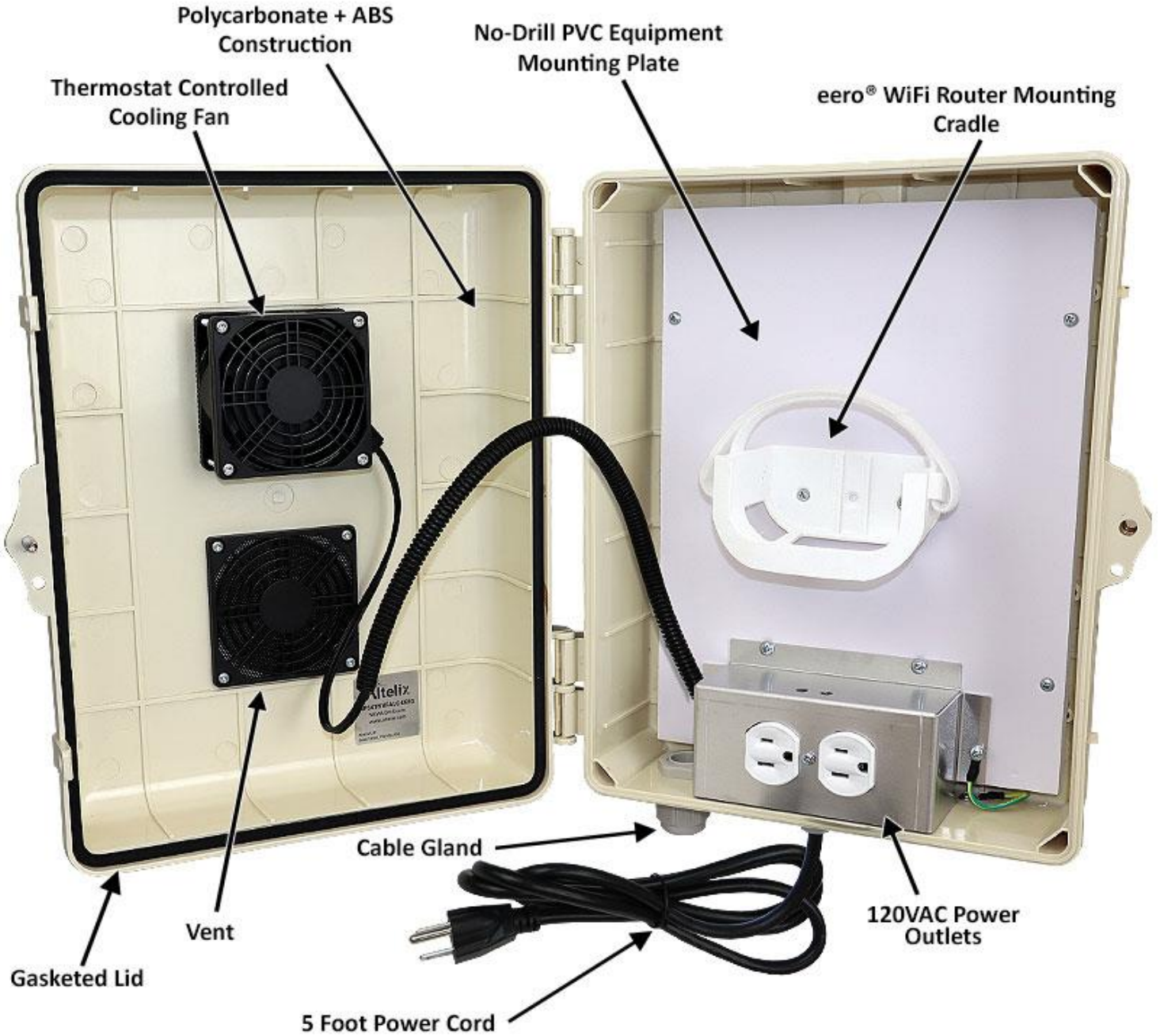
Complete with Cable Grommets and Glands and Wire Management Straps

For convenience, the included accessory kit contains cable grommets and glands, wall anchors, zip ties, hook-and-loop wire management straps, door locking key and more.

Mounting

The enclosure can be wall mounted using the included wall anchors. An optional pole mount kit is also available for installation on poles up to 8 inches in diameter.

Product Photos



Product Photos





Specifications

Material	PC+ABS Polycarbonate / ABS Blend
Color	Gray, Black, Light Ivory, OD Green
Voltage / Max Load	120VAC / 10A @ 120V
Cooling Fan Turn-On Temperature	100°F (38°C)
Cooling Fan Turn-Off Temperature	79°F (26°C)
Outer Dimensions (Height x Width x Depth)	13.4 x 11.5 x 6.3 Inches (340 x 293 x 160 mm)
Inner Dimensions (Height x Width x Depth)	9.5 x 8.0 x 3.2 Inches (241 x 203 x 81 mm)
Mounting Plate Material	0.25 in (6.4 mm) PVC
Weight	4.1 lbs. (1.8 kg)
Power Cord Length	5 Feet (1.5m)
Ratings	NEMA Type 3R, 3RX / IP24
Flame Rating	Meets UL94-V0
Compatible eero® Model	eero® 2nd Gen Mesh WiFi Router (Model J010011)

Available Colors



Accessories

Model		Description
NMKG-240-08		The Altelix NMKG-240-08 Pole Mount Kit easily attaches to the enclosure. This pole mount kit allows the enclosures to be mounted to poles up to 7.6 inches in diameter. The mounting brackets are constructed from 0.04" (1mm) thick galvanized steel for all weather applications.
HN-0004		Replacement door locking key.