NP17VFA1C-NTG1



Altelix Weatherproof Enclosure for Netgear® Nighthawk® R6700AX and RAX10 WiFi Routers with Cooling Fan, 120VAC Outlets and Power Cord



Features

- Designed to fit the Netgear® Nighthawk® R6700AX and RAX10 WiFi Routers
- Plug-and-Play design, no electrical wiring required
- Custom cable gland allows Ethernet cable to be easily connected to the routers
- Dual 3" Vents and Thermostat Controlled Cooling Fan
- ABS + Polycarbonate construction
- Gasketed lid with tamper-proof locking screw
- (2) Pre-wired 120VAC power outlets with pre-wired 5 foot power cord
- NEMA Type 3R, 3RX / IP24 Rated
- Includes wall mount hardware and cable grommets

 ${\sf Netgear} {\tt B} \text{ and } {\sf Nighthawk} {\tt B} \text{ is a trademark or registered trademark of Netgear, Inc.}$



Description

The **Altelix NP17VFA1C-NTG1** Enclosure is a weatherproof fan-cooled enclosure designed to provide indoor or outdoor protection for the Netgear® Nighthawk® R6700AX and RAX10 WiFi routers.

Install Your Netgear® Router Securely Outdoors

This sleek enclosure is molded from weatherproof UV resistant PC+ABS, a high tech thermoplastic blend of polycarbonate and ABS, for extreme durability. The door features reinforced hinges, dual latches and a tamper-proof locking screw with key to secure the enclosure. The wall mounting screws are concealed securely within the enclosure to prevent tampering. There is also a provision for a padlock.

Router Mounting System

The mounting bracket installed inside the enclosure featured two key-slot pins used to secure the Nighthawk® router to the plate. Simply line up the keyholes in the router with the key-slot pins on the mounting bracket and slide down to lock into place. To remove the router, press down on the thumb lock release and slide up.

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.

Plug and Play Setup

The NP17VFA1C-NTG1 enclosure provides easy plug-n-play installation. Once the Nighthawk® router is securely mounted inside the enclosure, connect its power supply to the internal 120VAC power outlet. A cable gland on the enclosure allows cables to be connected to the device. Simply plug the enclosure's 5 foot power cord into an outdoor outlet and you are up and running.

Cooling Fan Ventilation

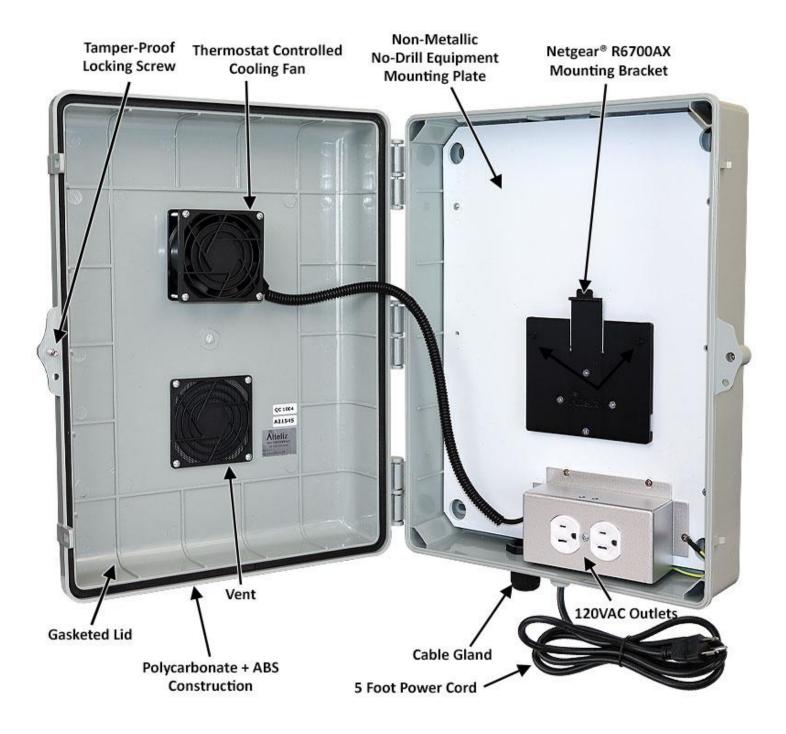
The NP17VFA1C-NTG1 enclosure features dual 3" vents and a thermostat-controlled cooling fan. The low noise, high airflow fan helps maintain lower internal temperatures. The fan turns on when the internal temperature reaches 100°F (38°C) and turns off when it drops to 79°F (26°C). The fan is wired internally so it does not require the use of the AC outlets. Rain shrouds on the front door keep rainwater from entering the enclosure.

Mounting

The NP17VFA1C-NTG1 enclosure can be wall mounted using the included wall anchors. An optional pole mount kit is also available for mounting on poles or fence posts.



Product Photos



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Specifications

Material	PC+ABS Polycarbonate / ABS Blend
Available Colors	Gray, Black, OD Green, Light Ivory
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)	16.5 x 13.7 x 6.7 Inches (420 x 348 x 167 mm)
Mounting Plate Material	0.25 In. (6.4 mm) PVC
Weight	6.8 lbs. (3.0 kg)
Power Cord Length	5 Feet (1.5m)
Ratings	NEMA Type 3R, 3RX / IP24
Flame Rating	Meets UL94-V0
Compatible Netgear® Models	R6700AX WiFi Router RAX10 WiFi Router

Available Colors



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