

# Model: NBP141004-40FW

# 14"x10"x4" Vented OUTDOOR Enclosure with PoE interface and Cooling Fan

# **Applications and Features**

#### Features:

- Compact Weatherproof Molded ABS Enclosure
- Fully gasketed padlockable raised lid, Vented with Rain Guards and Thermostat controlled Cooling Fan
- NEMA Type 3R, 3RX / IP24 rated
- Power-Over-Ethernet (PoE) interface
- Heavy duty hook-and-loop tape for mounting equipment in enclosure

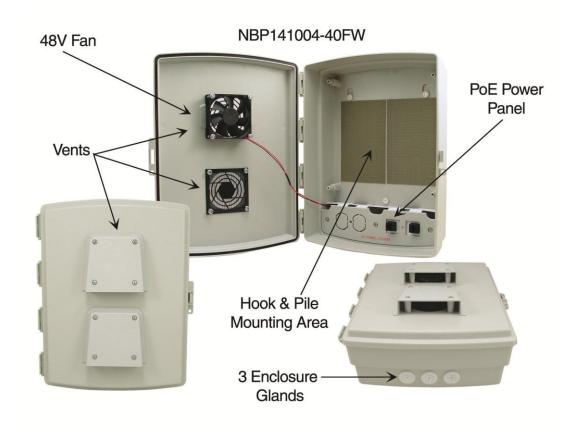
This enclosure is not 802.3af compliant

# Application:

- Remote Wireless LAN WiFi equipment installations using Power-Over-Ethernet
- Rapid Deployment & Indoor/outdoor installations
- Corrosive environments
- Hotspot applications
- Protection of equipment from theft or damage



# Vented Lid with Rain Shields in place





# **Product Description**

### Secure your wireless equipment...

Remote wireless equipment such as access points, routers and bridges [see below] often are more vulnerable to tampering and theft. This can disrupt and even cripple critical communications. A low cost solution for protecting and securing your wireless equipment is the NBP141004-40FW. This rugged, molded composite enclosure is ideal for indoor applications requiring equipment cooling air. The compact size of this enclosure makes it ideal for locations with limited space requirements such as equipment closets or mobile applications. Also due to its size, the NBP141004-40FW can be used where aesthetics are important, such as in offices and in public areas requiring HotSpots.

The 10.5" x 9.5" x 4" (266 x 241 x 101 mm) compartment features a removable PoE power module with CAT5E connections. Cable access to the inside of the enclosure is via three rubber cable glands located on the bottom. Equipment can be mounted inside the enclosure either by using the included hook-and-loop tape or the four mounting stand-offs. The raised lid features a continuous gasket and a quick release latch with provisions for a padlock. The vents are protected by an effective rain shield used to keep moist out of the enclosure. The enclosure material is molded UV stabilized ABS. Three gasketed mounting holes are provided inside the enclosure for easy installations.

# **Specifications**

Model	NBP141004-40FW
Power Module Voltage	48 VDC Power –over-Ethernet (PoE)
Enclosure Material	Molded UV Stabilized ABS
Enclosure Color	Gray
Fan	3.36 Watts
Fan Turn-On Temperature	+40° C (104° F)
Fan Turn-Off Temperature	+34° C (94° F)
Hysteresis Window	+/- 5° C (9° F)
Weight	4.4 lbs
	(2.0 kg)
Outside Dimensions (max)	14.5 x 10.8 x 4.3 inches
	(36.8 x 27.4 x 10.9 cm)
Inside Dimensions	10.5 x 9.5 x 4 inches
	(26.6 x 24.1 x 10.1 cm)
Cable Feed	(3) 9/16" (14.2mm) Rubber Cable Glands
Ratings	NEMA Type 3R, 3RX / IP24

# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

infinite Electronics:

LCSH4001-50M