

14x12x06 UL[®] Listed Polycarbonate Weatherproof NEMA 4X Enclosure w/Non-Metallic Mount Plate, Clear Lid Black



NBBWPC141206-KIT01

Features

- UL[®] Listed High-Impact, UV Resistant Polycarbonate (Black)
- Stainless steel latches with padlock eye
- NEMA Type 4X / IP66* rated (includes (4x) optional lid corner screws**)
- Fully gasketed clear lid & user installed wall mounting brackets
- Includes blank Non-Metallic Starboard mounting plate (uninstalled & kitted with the enclosure)

Applications

- Remote Wireless LAN WiFi equipment installations
- Indoor and outdoor installations
- Rapid Deployment Installations
- Corrosive environments & hotspot applications
- Protection of equipment from theft or damage

Description

The box is a rugged weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from High-Impact, UV Resistant Polycarbonate material that provides superior durability to impacts and ease of modification while maintaining minimum weight. It is well suited for high temperature or corrosive environments. The included wall mount brackets come uninstalled and bagged with their hardware inside of the enclosure. Once the brackets are installed the enclosure can be mounted directly to any flat wall surface provided proper screws are used into secure studs. The brackets, once installed, also allow you to use our HGX-PMT pole mount kits. The clear lid features a non-metallic hinge system that allows for quick removal & can be reattached just as quickly without the need for any tools. The clear lid provides an unobstructed view inside the enclosure allowing for the monitoring of installed equipment and its data readout, activity or warning lights without the need to open the lid. The enclosure comes with a pair of stainless-steel latches with padlock eyes allowing you to secure the enclosure from tampering. The enclosure comes in Black with a Clear Lid.

This kit is ideal for custom applications, which may require special modifications to the enclosure and mounting plate. The plastic mounting plate allows the radio signals to pass behind the enclosure. This increases the radio, when needed in an application.

Mounting Plate

The 0.25 inch thick blank Non-Metallic Starboard mounting plate included with the NBBWPC141206-KIT01 comes uninstalled and kitted with the enclosure so that you can modify or install as needed.

The HGX-PMT series of pole mounting kits allow the populated enclosure to be securely mounted to a variety of different size poles.

Compatible versions include HGX-PMT13, HGX-PMT16, HGX-PMT28, HGX-PMT29, HGX-PMT30, & HGX-PMT33

*Note: Any holes or openings you might introduce must be properly sealed to maintain NEMA Type 4X / IP66 rating

**Note: If all four of the optional lid screws are installed the enclosure can achieve NEMA 6P / IP68 however any holes or openings you may have added would have to be properly sealed with an IP68 rated plug, gland or coupler.

Size

Outer Height	14.6 in	[370.84 mm]
Outer Width	12.6 in	[320.04 mm]
Outer Depth	7.4 in	[187.96 mm]
Inner Height	13.7 in	[347.98 mm]
Inner Width	11.7 in	[297.18 mm]
Inner Depth	5.9 in	[149.86 mm]
Weight	8.6 lbs	[3.9 kg]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
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Enclosure Material Polycarbonate

Environmental Specifications

Temperature Rating -40° to 265°F [-40° to 129°C]
 NEMA Rating 4X
 Ingress Protection (IP) Rating IP66

Compliance Certifications

UL Listed E508536

14x12x06 UL[®] Listed Polycarbonate Weatherproof NEMA 4X Enclosure w/Non-Metallic Mount Plate, Clear Lid Black from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 14x12x06 UL[®] Listed Polycarbonate Weatherproof NEMA 4X Enclosure w/ Non-Metallic Mount Plate, Clear Lid Black NBBWPC141206-KIT01

URL: <https://www.l-com.com/14x12x06-ul-listed-polycarbonate-weatherproof-nema-4x-enclosure-w-non-metallic-mount-plate-clear-lid-black-nbbwpc141206-kit01-p.aspx>

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L-com CAD Drawing

