

18x16x10 UL® Listed Polycarbonate Weatherproof NEMA 4X Enclosure w/Aluminum Mounting Plate, Clear Lid Black

NBBWPC181610-KIT



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 aluminum 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.

Mounting Plate

The 0.10 inch thick blank aluminum mounting plate included with the NBBWPC181610-KIT 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	18.9 in	[480.06 mm]
Outer Width	16.8 in	[426.72 mm]
Outer Depth	11.3 in	[287.02 mm]
Inner Height	18.2 in	[462.28 mm]
Inner Width	16.2 in	[411.48 mm]
Inner Depth	9.7 in	[246.38 mm]
Weight	17.3 lbs	[7.85 kg]

Enclosure Material Polycarbonate

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 18x16x10 UL® Listed Polycarbonate Weatherproof NEMA 4X Enclosure w/Aluminum Mounting Plate, Clear Lid Black NBBWPC181610-KIT



18x16x10 UL® Listed Polycarbonate Weatherproof NEMA 4X Enclosure w/Aluminum Mounting Plate, Clear Lid Black

NBBWPC181610-KIT



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

18x16x10 UL® Listed Polycarbonate Weatherproof NEMA 4X Enclosure w/Aluminum Mounting 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: 18x16x10 UL® Listed Polycarbonate Weatherproof NEMA 4X Enclosure w/ Aluminum Mounting Plate, Clear Lid Black NBBWPC181610-KIT

URL: https://www.l-com.com/18x16x10-ul-listed-polycarbonate-weatherproof-nema-4x-enclosure-w-aluminum-mounting-plate-clear-lid-black-nbbwpc181610-kit-p.aspx

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

L-com CAD Drawing

