

12x10x06 UL® Listed Polycarbonate Weatherproof Outdoor IP66 NEMA 4X Enclosure Bundled w/Non-Metallic Mounting Plate, Clear Lid, Black

TEBWPC121006-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 TEF-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 TEBWPC121006-KIT01 comes uninstalled and kitted with the enclosure so that you can modify or install as needed.

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

Compatible versions include TEF-PMT13, TEF-PMT16, TEF-PMT28, TEF-PMT29, TEF-PMT30, & TEF-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	12.5 in	[317.5 mm]
Outer Width	10.5 in	[266.7 mm]
Outer Depth	6.85 in	[173.99 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [12x10x06 UL® Listed Polycarbonate Weatherproof Outdoor IP66 NEMA 4X Enclosure Bundled w/Non-Metallic Mounting Plate, Clear Lid, Black TEBWPC121006-KIT01](#)

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4X Enclosure Bundled w/Non-Metallic Mounting Plate, Clear Lid, Black

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Inner Height	11.01 in	[279.65 mm]
Inner Width	9.01 in	[228.85 mm]
Inner Depth	5.5 in	[139.7 mm]
Weight	6.2 lbs	[2.81 kg]
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	E514156
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Transtector Systems specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

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URL: <https://www.transtector.com/12x10x06-ul-listed-polycarbonate-weatherproof-outdoor-ip66-tebwpc121006-kit01-p.aspx>

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TEBWPC121006-KIT01 CAD Drawing

