

# 18x16x08 Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP24 NEMA 3R Enclosure, Modified Base Vented Lid Gray

#### NB181608-03V

#### **Features**

- Molded Fiberglass Reinforced Polyester (FRP) industrial enclosure
- · Stainless steel quick release latches with padlock hasps

#### **Applications**

- · Remote Wireless LAN WiFi equipment installations
- · Indoor and outdoor installations
- · Rapid Deployment Installations

- NEMA Type 3R / IP24 rated
- · Fully gasketed vented lid with filters & integral mounting flange
- Basic enclosure without mounting plate
- · 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 molded fiberglass reinforced polyester, it is well suited for high temperature or corrosive environments. The integrated mounting flange allows it to be mounted directly to any flat wall surface provided proper screws are used into secure studs. The enclosure can also be mounted to a wide diameter range of poles with one of our optional pole mounting hardware kits. The lid features a stainless steel continuous hinge and stainless steel quick release latches with padlock hasps. Includes fully gasketed vented lid with filters & integral mounting flange. The enclosure material is UV stabilized and comes in machine tool gray.

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

### **Mechanical Specifications**

SIZE
Outer Height
Outer Width
Outer Depth
Inner Height
Inner Width

Sizo

Weight Enclosure Material

Inner Depth

19.5 in [495.3 mm] 17.5 in [444.5 mm] 10 in [254 mm] 17.7 in [449.58 mm] 15.7 in [398.78 mm] 8.4 in [213.36 mm] 19.3 lbs [8.75 kg]

Fiberglass Reinforced Polyester (FRP)

#### **Environmental Specifications**

Temperature Rating
NEMA Rating
Ingress Protection (IP) Ra

Ingress Protection (IP) Rating

-50 to +150 degC

4 IP66

#### **Compliance Certifications**

**UL** Listed

No



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18x16x08 Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP24 NEMA 3R Enclosure, Modified Base Vented Lid Gray 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.

URL: https://www.l-com.com/nema-enclosures-18x16x8-inch-vented-weatherproof-nema-3r-enclosure-only-p.aspx

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## **NB181608-03V CAD Drawing**

18x16x08 Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP24 NEMA 3R Enclosure, Modified Base Vented Lid Gray

