12"x10"x5" Weatherproof Industrial Enclosure
Model: NB121005-02

Applications

- Remote Wireless LAN WiFi equipment installations
- Indoor and outdoor installations
- Rapid Deployment installations
- Corrosive environments
- Security and surveillance equipment installations

Features

- Molded fiberglass reinforced polyester (FRP) enclosure with integral mounting flanges
- Fully gasketed lid with stainless steel quick release latches with padlock hasps
- NEMA Type 4, 4X / IP66 rated
- Note: mounting plate not included

Description

The NB121005-02 is a rugged weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from molded halogen free self extinguishing fiberglass reinforced polyester (FRP), it is well suited for high temperature or corrosive environments. The integral mounting flange allows it to be wall mounted as well as on a flat surface without the need for extra mounting hardware. The fully gasketed lid features a stainless steel continuous hinge and stainless steel quick release latches with padlock hasps. The light grey color of the NB121005-02 is cleaner, cooler and aesthetically pleasing. Users can enjoy the physical benefits of better heat reflection and better UV resistance due to the lighter color. The contoured body provides an attractive and contemporary appearance.

The NB121005-02 features holes in the enclosure for two Type-N bulkhead lightning protectors or connectors. In addition, a grounding lug and a cable conduit connector are provided. The mounting plate is not included with this model.

Optional Pole Mounting Kits

Available on the L-com web site, these optional kits allows the enclosure to be mounted on poles ranging from 1.2 to 11 inches in diameter.

Specifications

Enclosure Material	Halogen free, self extinguishing fiberglass reinforced polyester
Enclosure Color	Light Grey
Weight	6.3 lbs (2.8 kg)
Outside Dimensions (max)	13.32 x 11.32 x 5.60 in. (38.83 x 28.75 x 14.22 cm)
Inside Dimensions	12.00 x 10.00 x 5.27 inches (30.48 x 25.40 x 13.39 cm)
Flame Rating	UL 94-5V
RoHS Compliant	Yes
Cable Feed	1/2" Cable Conduit Connector
Ratings*	NEMA Type 4, 4X / IP66

*Note: Enclosure ports (Cable conduit connector and N-type holes for lightning protectors or connectors) must be properly sealed to maintain NEMA TYPE 4, 4X / IP66 rating.

Sealed Lid

Four 10-32 Threaded Inserts

Cable Conduit Connector

Ground Lug

Quick Release Lockable Latches

D-Cut Holes for N-Type Bulkhead Connector