

## 12"x10"x5" Weatherproof Industrial Enclosure with Mounting Plate Model: NB121005-01

### Applications

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

### Features

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- 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
- Features aluminum mounting plate



### Description

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The NB121005-01 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 NB121005-01 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. Holes provided in the enclosure can be used for two Type-N bulkhead lightning protectors or connectors. In addition, a grounding lug and a cable conduit connector are provided.

### Mounting Plate

The aluminum mounting plate included with the NB121005-00V feature cutouts for standard duplex power outlets.

### 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**

<b>Enclosure Material</b>	Halogen free, self extinguishing fiberglass reinforced polyester
<b>Enclosure Color</b>	Light Grey
<b>Weight</b>	7.4 lbs (3.4 kg)
<b>Mounting Plate Material</b>	.10" (2.5mm) Thick Anodized Aluminum
<b>Mounting Plate Dimensions</b>	12 x 9.13 in. (30.5 x 23.2 cm)
<b>Outside Dimensions (max)</b>	13.32 x 11.32 x 5.60 in. (38.83 x 28.75 x 14.22 cm)
<b>Inside Dimensions</b>	12.00 x 10.00 x 5.27 inches (4.69 inches plate to cover) (30.48 x 25.40 x 13.39 cm)
<b>Flame Rating</b>	UL 94-5V
<b>RoHS Compliant</b>	Yes
<b>Cable Feed</b>	1/2" Cable Conduit Connector
<b>Ratings*</b>	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.

