

## HyperLink Wireless brand 120 VAC 14x10x6 Inch Weatherproof Enclosure with Mounting Plate and Vented Lid Model: NBE141006-10V

### Applications and Features

#### Features:

- Injection Molded ABS Resin UV protected enclosure for use in Light-Weight Applications
- Molded quick release latches and a separate padlock hasp
- NEMA Type 3, 3RX / IP55 rated
- Fully gasketed raised Vented lid with removable filters
- Features Aluminum Mounting plate with a Surge Protected Duplex 120 VAC Outlet and 4 brass inserts (bosses) on the back for the included mounting bracket

#### 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



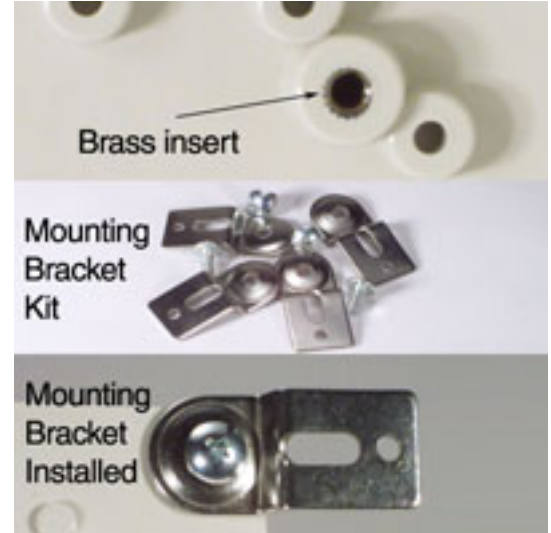
**Product Description**

**The Enclosure...**The box is a rugged, lightweight weatherproof economy enclosure that is ideal for both indoor and outdoor applications. Constructed from injection molded ABS resin, it is well suited for a wide range of temperature or harsh environments. The mounting holes are molded into the enclosure permitting it to be wall mounted as well as on a flat surface. The raised lid features a 2-part molded hinge and molded quick release latches with a locking hasp on the lid. The raised lid is fully gasketed. The enclosure comes with an Aluminum mounting plate. This allows the installer to mount the hardware and components easily, taking advantage of the available space. The enclosure material is UV stabilized and comes in neutral light gray color.

**The Applications...**The NBE141006-10V is ideal for custom applications, which may require special modifications to the enclosure. The NBE141006-10V is designed for use as electrical and electronic box in many environments including factories and processing plants; municipal and state government installations; retail, wholesale, warehouse and commercial facilities. These enclosures are also suitable for use as an instrument enclosure in both indoor and outdoor applications.

**Hot Environments...** To help ensure trouble-free operation of electronic equipment, proper operating temperatures inside an enclosure needs to be maintained. With the built-in vents, internal temperatures can be better maintained. This model is ideal in warm environments. The NBE141006-10V model rain shields protect against rain intrusion, protecting the housed equipment while providing convection cooling. Filters for both ports are easily removable for cleaning and replacement.

**Lightning Protection...** Surge protection is provided as a standard feature on the internal AC outlets. In addition, the unit can accept up to two optional bulkhead-mount N-Type lightning protectors to protect the coaxial cable runs. The HGLN-CAT5 lightning protector can be used with Power-over-Ethernet applications and custom mounted in the enclosure.



**Specifications**

<b>Enclosure Material</b>	ABS (Acrylonitrile Butadiene Styrene) UV Protected
<b>Enclosure Color</b>	Machine Tool Gray
<b>Voltage</b>	120 VAC
<b>Weight</b>	5.25 lbs (2.38 kg)
<b>Mounting Plate Material</b>	.10" (2.5mm) Thick Anodized Aluminum
<b>Mounting Plate Dimensions</b>	13.125 x 6.125 x .25 inches (333.4 x 231.8 x 6.3 mm)
<b>Outside Dimensions (max)</b>	14.56x10.56x6.0 inches (370x268x152 mm)
<b>Inside Dimensions</b>	13.63x9.67x5.35 inches (346x245x136 mm)
<b>Flame Rating</b>	UL 94-HB
<b>RoHS Compliant</b>	Yes
<b>Cable Feed</b>	1/2" Cable Conduit Connector
<b>Ratings</b>	NEMA Type 3R, 3RX / IP55

**Enclosure Mounting Plate details**

