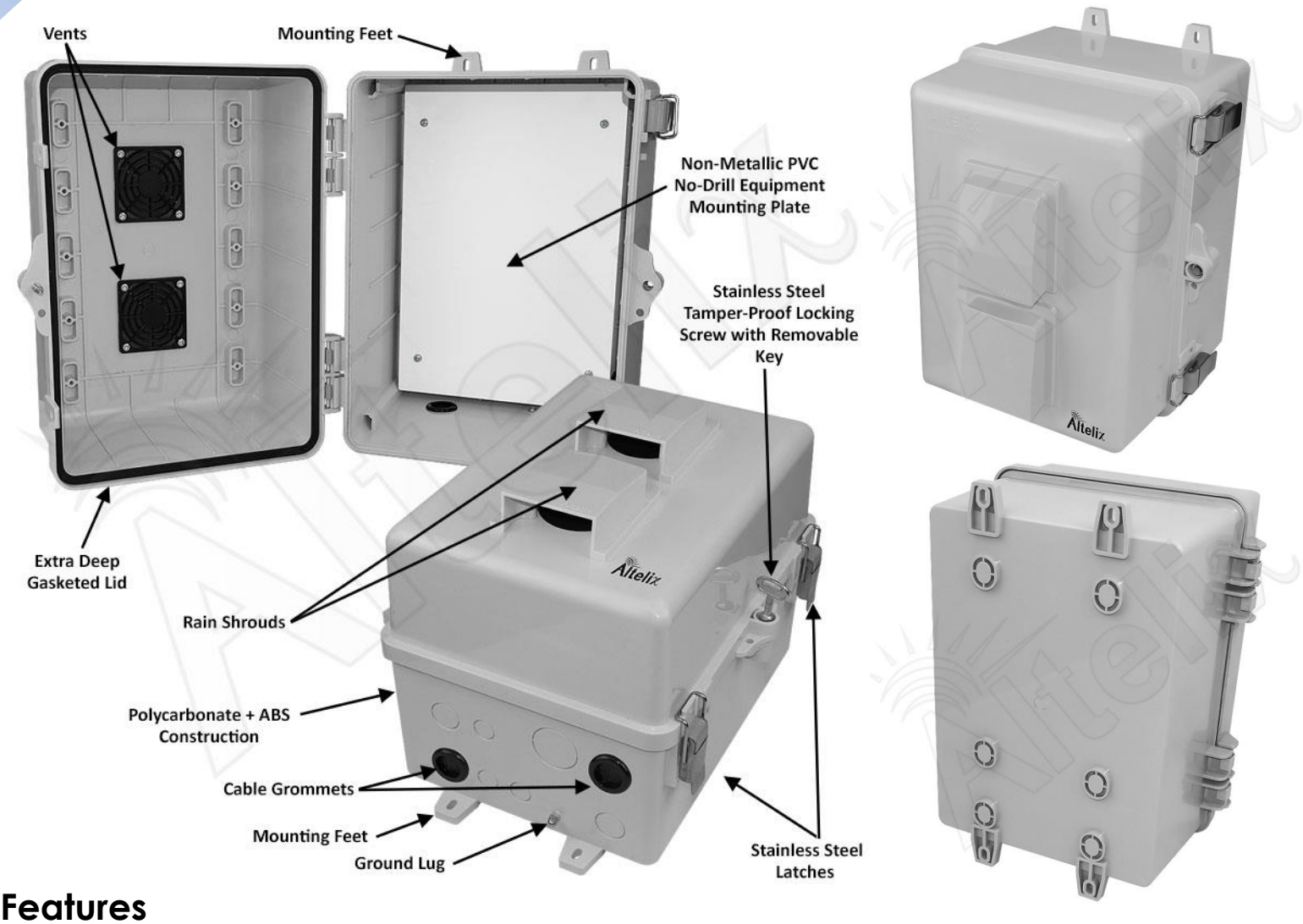
# NP120909VM

12x9x9 Polycarbonate+ABS Vented Weatherproof Enclosure with No-Drill PVC Non-Metallic Equipment Mounting Plate




## Features

- Dual vents with rain shields and screens to help expel heat
- Features a No-Drill PVC non-metallic equipment mounting plate
- Durable Polycarbonate + ABS construction, weatherproof and UV stable
- Meets NEMA 3R, 3RX and IP24
- Extra deep gasketed lid with dual stainless-steel latches
- Tamper-Proof locking screw with key and provision for padlock
- Can be mounted using external mounting feet or internal mounting feet
- RF transparent for wireless devices
- Multiple size knock-out holes on bottom of enclosure
- Includes (2) locking keys, cable grommets, cable glands, zip ties, hook-n-loop tape and wall mounting hardware
- Optional pole mount kits available

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## Description

The **Altelix NP120909VM** NEMA enclosure is ideal for protecting devices from harsh environments and tampering, while allowing ventilation for installed equipment or batteries. It features an extra deep lid providing additional depth.

**Increased Interior Space**
This enclosure features an extra deep gasketed lid, over 4 inches deep. With the generous size of this enclosure and extended lid the NP120909VM can accommodate a wide range of equipment.

**Ventilation**
The NP120909VM features two vents with rain shields to help expel heat from inside the enclosure. Screens on the inside of the vents can be removed and cleaned as required.

**No-Drill Non-Metallic Equipment Plate**
Included with this enclosure is a 10mm thick non-metallic PVC plate for mounting and securing equipment. Due to the "No-Drill" design of this PVC plate, mounting radios and other equipment can be done simply by using self-tapping screws.

**RF Transparent Design**
The NP120909VM is ideal for WiFi applications. The non-metallic design of both the enclosure and equipment mounting plate will not interfere with the radio's operation. The size of this enclosure will fit a wide range of popular wireless access points on the market.

**Secure Your Equipment**
These NP series enclosures feature dual stainless steel quick release latches. A stainless-steel security screw with keys and a provision for a padlock are also provided.

**Polycarbonate + ABS Protection Built to Last**
This enclosure is molded out of UV resistant Polycarbonate + ABS, an industrial grade plastic with greater strength and durability than standard ABS. This enclosure can be easily drilled and modified by the installer to suit unique site requirements.

**Complete with Cable Grommets and Wire Management Accessories**
This enclosure includes an assortment of cable grommets and cable glands that can be installed in the knock-out holes for a weather resistant seal. Also included in the accessory kit are wall anchors, zip ties, wire management loops, hook-n-loop tape, ground wire, (2) door locking keys and more.

**Multiple Mounting Options**
This enclosure features (4) external mounting feet which can be used for wall mounting or with our optional pole mounting kit. Mounting points are also provided inside the enclosure. These can be easily drilled out and used for applications requiring a more secure installation.


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## Specifications

| | |
|---|---|
| **Material** | PC+ABS Polycarbonate / ABS Blend |
| **Color** | Gray |
| **Outer Dimensions** | 13.0 x 10.2 x 10.2 Inches (332 x 259 x 259 mm) |
| **Inner Dimensions*** | 10 x 7.1 x 7.2 inches (254 x 180 x 182 mm) |
| **Mounting Plate Material** | 0.40 In. (10 mm) PVC |
| **Mounting Plate Dimensions** | 10.4 x 7.3 in. (265 x 186 mm) |
| **Weight** | 5.2 lbs. (2.3 kg) |
| **Ratings** | NEMA Type 3R, 3RX / IP24 |
| **Flame Rating** | Meets UL94-V0 |
| **Industry Certifications** | CE |
| **Knock-Out Sizes** | (3) 0.62 in. (16 mm)<br>(4) 1.02 in. (26 mm)<br>(1) 1.30 in. (33 mm) |

*Interior dimensions represent maximum space available for equipment.

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