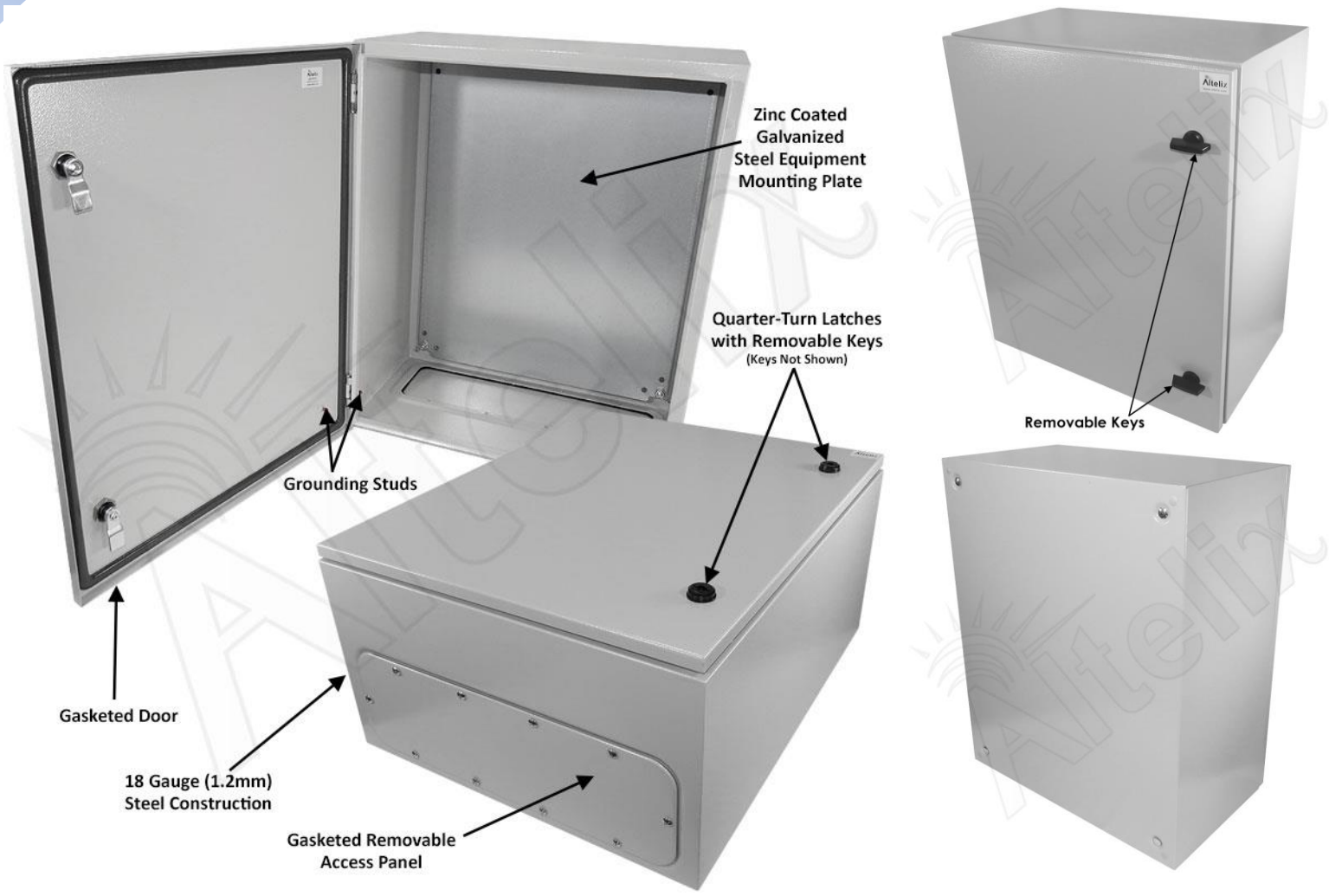
# NS242012P

24x20x12 NEMA 4X Steel Weatherproof Enclosure with Equipment Mounting Plate




## Features

- Heavy Duty Continuous Seam Welded 18 Gauge Steel Construction
- Meets NEMA 1, 2, 4, 4X, 12, 13 and IEC 529 IP65, IP66
- Includes Blank Zinc Coated Galvanized Steel Equipment Mounting Plate
- Epoxy Polyester Textured Light Gray Powder Coat Finish
- Dual Quarter-Turn Door Latches with Keys
- Optional Keyed Lock Set Latch and Padlock Latch Available

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## Description

### Construction and Features

This rugged IP66 rated enclosure features continuous seam welded 18 Gauge (1.2mm thick) steel construction. The enclosure door is fully gasketed making this enclosure suitable for use indoors or outdoors. The door features reinforced hinges and a dual quarter-turn latches to secure the enclosure. Internal grounding studs are provided on both the door enclosure. A removable access panel is provided and is fully gasketed to ensure proper seal.

Both the enclosure and door are finished in a rugged epoxy polyester textured light gray powder coat finish.

### Galvanized Steel Equipment Plate

This configuration consists of the steel NEMA enclosure with hinged door and a 18 Gauge (1.2mm thick) zinc coated galvanized steel plate for mounting and securing equipment. The enclosure and plate can be drilled and modified by the installer to suit unique site requirements.

### Optional Lockable Latches

For additional protection of internal equipment installed, two lockable latches are available. A keyed lock set which includes two keys as well as one that allows the enclosure to be securely locked via use of a padlock (not included). Both are direct replacements for the standard quarter-turn latches that come pre-installed in the enclosures.

## Specifications

| | |
|---|---|
| **Material** | Continuous Seam Welded 18 Gauge (1.2 mm) Steel |
| **Color** | Light Gray (RAL 7035) |
| **Outer Dimensions** (Height x Width x Depth) | 23.6 x 19.7 x 11.8 Inches (600 x 500 x 300 mm) |
| **Inner Dimensions*** (Height x Width x Depth) | 20.0 x 16.0 x 10.3 Inches (508 x 406 x 260 mm) |
| **Equipment Mounting Plate Material** | 18 Gauge (1.2 mm) Zinc Coated Galvanized Steel |
| **Equipment Mounting Plate Dimensions** | 22.2 x 17.7 In. (565 x 450 mm) |
| **Weight** | 36.3 lbs. (16.5 kg) |
| **Ratings*** | Meets or Exceeds NEMA 1, 2, 4, 4X, 12, 13 and IEC 529 IP65, IP66 |

*Notes:
1) Interior dimensions represent maximum space available for equipment.
2) Enclosure openings must be properly sealed with supplied plug to maintain NEMA Type 4, 4X / IP66 ratings.

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