# 14x12x7 Inch Weatherproof NEMA 4X Enclosure with Blank Starboard Mounting Plate Model: NB141207-KIT01
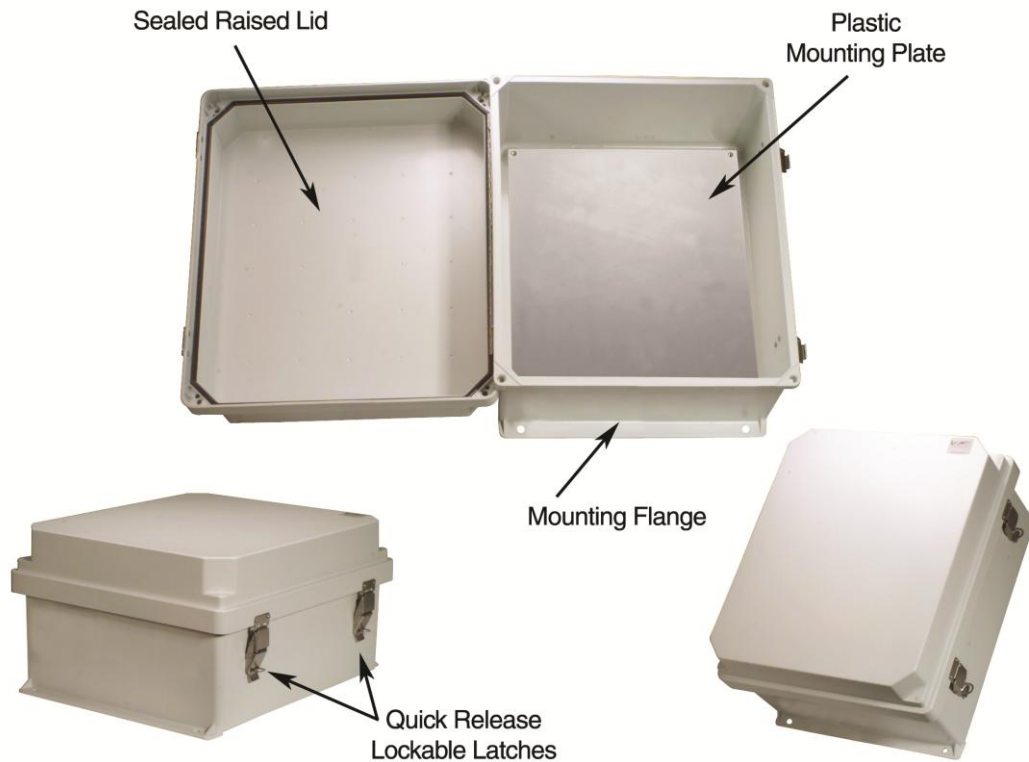
## Applications and Features

**Features:**
- Molded Fiberglass Reinforced Polyester (FRP) industrial Enclosure
- Stainless steel quick release latches with padlock hasps
- NEMA Type 4, 4X / IP66 rated
- Fully gasketed raised lid & integral mounting flange
- Includes blank, Non-Metallic Starboard mounting plate

**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



Sealed Raised Lid — Plastic Mounting Plate — Mounting Flange — Quick Release Lockable Latches

## Product Description

The box is a rugged NEMA Type 4X weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from molded fiberglass reinforced polyester, it is well suited for high temperature or corrosive environments. The mounting flange allows it to be wall mounted as well as on a flat surface. The raised lid features a stainless steel continuous hinge and stainless steel quick release latches with padlock hasps. The raised lid is fully gasketed. The enclosure material is UV stabilized and comes in machine
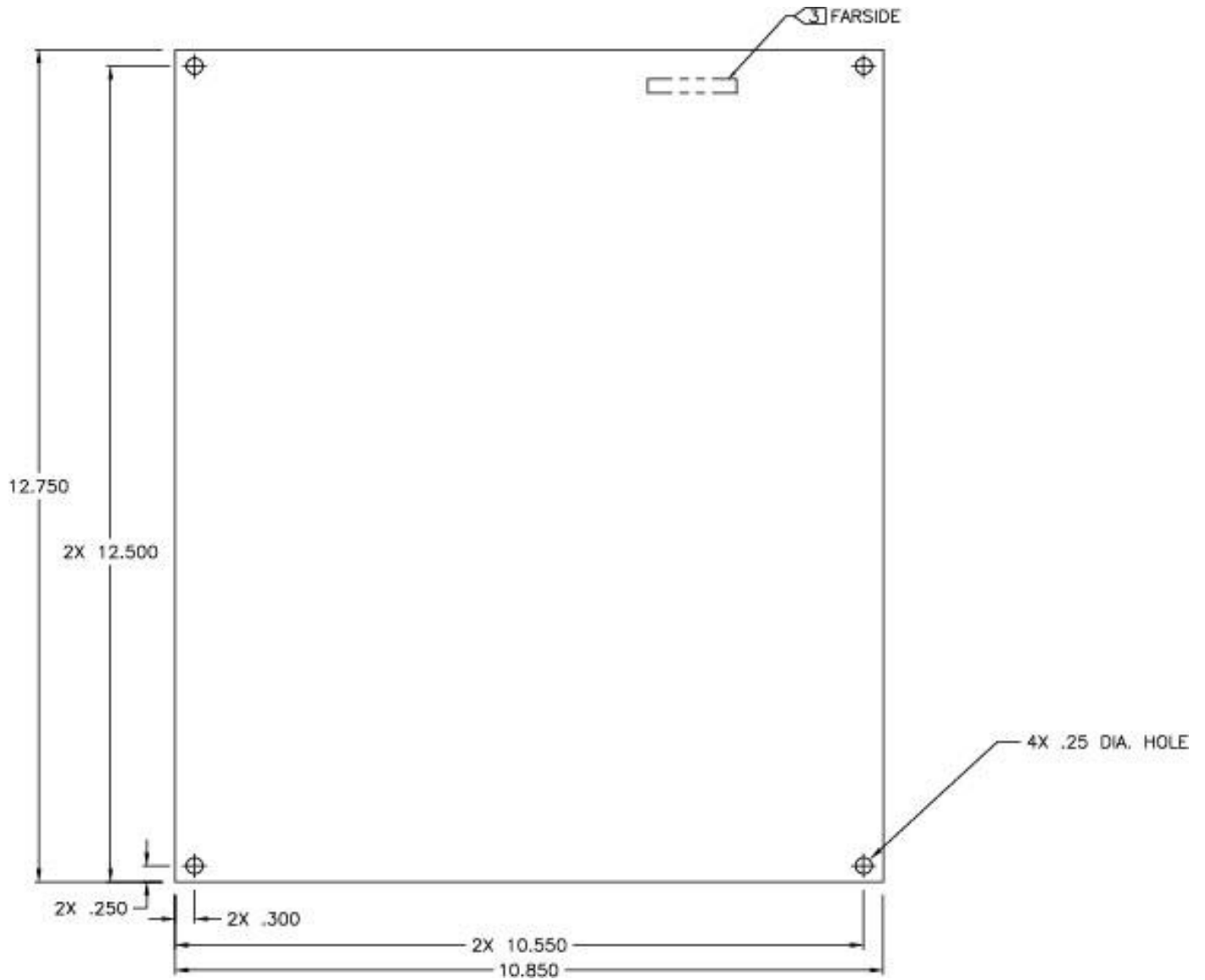tool gray.

This kit is ideal for custom applications, which may require special modifications to the enclosure and mounting plate. The plastic mounting plate allows the radio signals to pass behind the enclosure. This increases the coverage of the radio, when needed in an application.

## Specifications

| Enclosure Material | Fiberglass Reinforced Polyester |
|---|---|
| Enclosure Color | Machine Tool Gray |
| Mounting Plate Material | 0.25" (6.35mm) Starboard Polypropylene |
| Mounting Plate Dimensions | 12.7 x 10.8 inches (32.2 x 27.4 cm) |
| Weight | 10.6 lbs (4.8 kg) |
| Outside Dimensions (max) | 15.5 x 13.5 x 7.7 inches (39.3 x 34.2 x 19.5 cm) |
| Inside Dimensions | 13.5 x 11.5 x 5.8 inches (34.3 x 29.2 x 14.7 cm) |
| Flame Rating | UL 94-5V |
| RoHS Compliant | Yes |
| Ratings | NEMA Type 4, 4X / IP66 |

## Mounting Plate Dimensions

FARSIDE

12.750

2X 12.500

4X .25 DIA. HOLE

2X .250

2X .300

2X 10.550

10.850

## Enclosure Dimensions

10-32 x 5/16" BP.
BRASS INSERT
(4) PLACES

.31 DIA. MOUNTING HOLES (4) PLACES

MOUNTING FLANGE (2) SIDES

B

A          A

15.477

B

13.475

14.625

13.969
13.500

12.250

SECTION B-B
(SHOWN WITH COVER REMOVED)

7.687
6.250

10.000

11.969
11.525

5.875

0.500

10.250
SECTION A-A
(SHOWN WITH COVER REMOVED)

7.437

7.250
5.687

SECTION A-A