



Note: If being used for holding batteries, we suggest adding batteries to the enclosure as the final step, once the enclosure is secured to a pole or wall.

1. Mounting

1.1. Attach the pole/wall brackets to the enclosure using the 4 stainless steel bolts.

1.1.1. Note: There is a small support bracket that should be attached to the bottom bracket.

1.2. Mounting to a pole: Attach the enclosure to the pole using the two u-bolts and/or 4 hose clamps.

1.3. Mounting to a wall: Attach the enclosure to a wall using appropriate lag bolts (supplied by customer).

2. Ventilation

2.1. The enclosure comes with a thermostatically controlled ventilation fan that will turn on when the enclosure inside temperature exceeds 45deg C. The vent fan needs to be connected to a

12V-24VDC power source.

- 2.2. The typical application is for the fan direction to blow air into the enclosure so the pressure inside the enclosure is slightly higher than the outside pressure.
- 2.3. There are vents in the upper back of the enclosure and the lower front. The vent screens should be checked periodically and cleaned to maintain good airflow.

3. Internal Mounting

- 3.1. There are mounts welded to the inside of the door to accommodate a flat plate or DIN rails. This allows for mounting of most equipment on the door so that it is easily accessible.
- 3.2. There are short DIN rails welded to the inside of the front of the enclosure for convenience in mounting other equipment.

