

TRIVIVE™

Access & Power Integration



TM250

Compact Enclosure for Altronix Power and Mercury/Lenel Boards

Installation Guide



More than just power.™

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Rev. TM250_121219

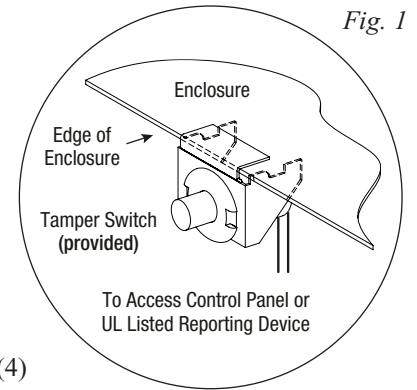
Installing Company: _____ Service Rep. Name: _____

Address: _____ Phone #: _____

Installation Instructions:

Wiring methods shall be in accordance with the National Electrical Code/NFPA 70/ANSI, and with all local codes and authorities having jurisdiction. Product is intended for indoor use only.

1. Mark and predrill holes on the wall to line up with the top two keyholes in the enclosure. Install two upper fasteners and screws in the wall with the screw heads protruding. Place the enclosure's upper keyholes over the two upper screws; level and secure. Mark the position of the lower two holes. Remove the enclosure. Drill the lower holes and install the two fasteners. Place the enclosure's upper keyholes over the two upper screws. Install the two lower screws and make sure to tighten all screws.
2. Mount included UL Listed tamper switch (Altronix Model TS112 or equivalent) in desired location, opposite hinge. Slide the tamper switch bracket onto the edge of the enclosure approximately 2" from the right side (*Fig. 1, pg. 2*). Connect tamper switch wiring to the Access Control Panel input or the appropriate UL Listed reporting device. To activate alarm signal open the door of the enclosure.
3. Mount Mercury boards to enclosure, refer to *page 3*.



Installation Instructions for Sub-Assemblies to TM250:

1. Fasten nylon standoffs onto metal pems configuration (A) or (B) of enclosure depending on the Altronix or Mercury board (*Fig. 2, pg. 2*).
2. Position board over corresponding standoffs and secure board into enclosure with supplied four (4) pan head screws (*Fig. 2, 2a, pg. 2*).

Sub-Assembly Position Chart for the Following Models:

Sub-Assembly	Pem Mounting
Altronix eFlow or Tango1B power supply	(A)
Mercury EP1501, MR51e	(B)

Fig. 2 - TM250 configurations

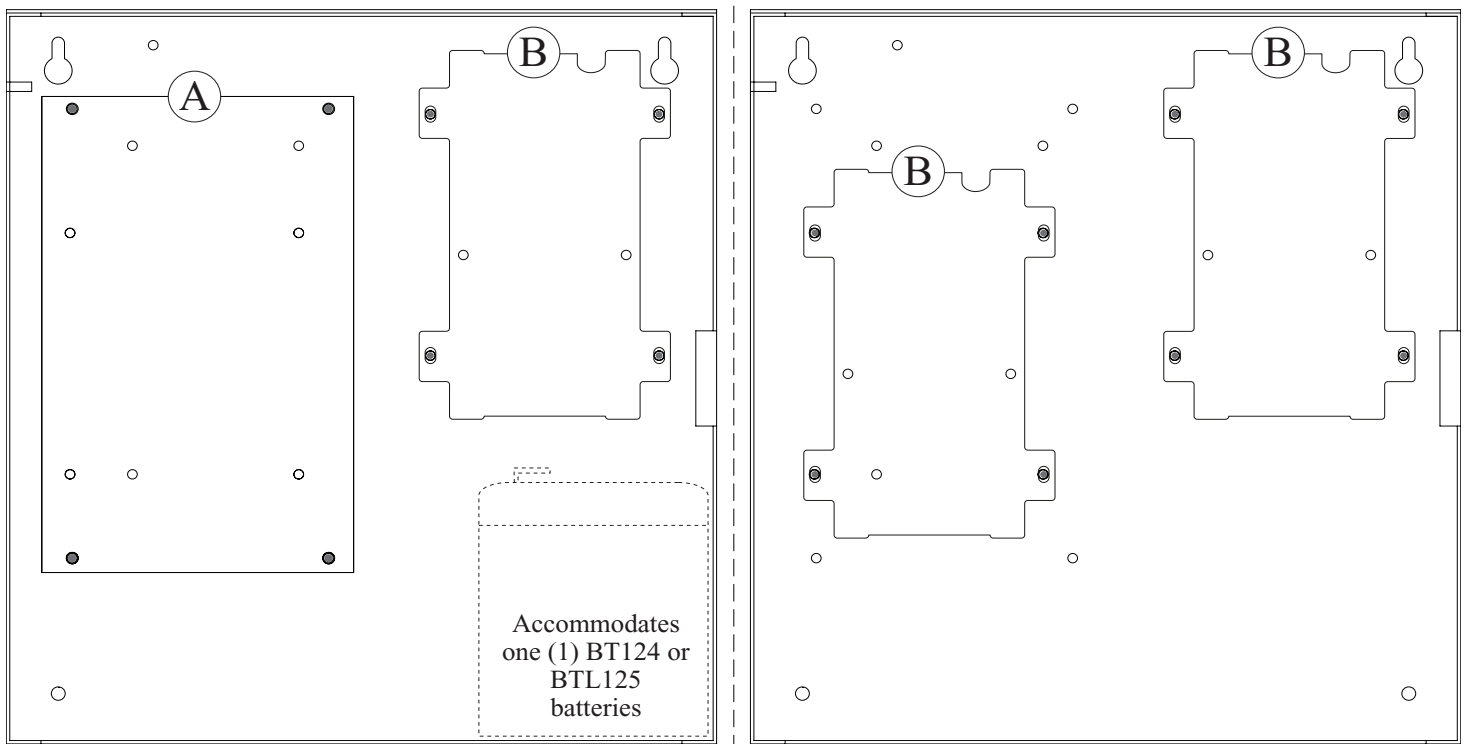
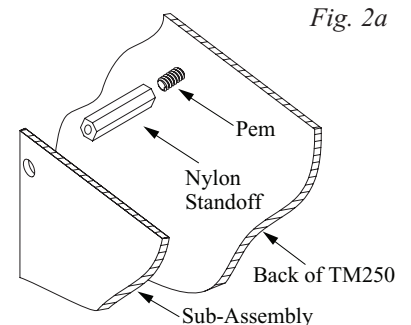


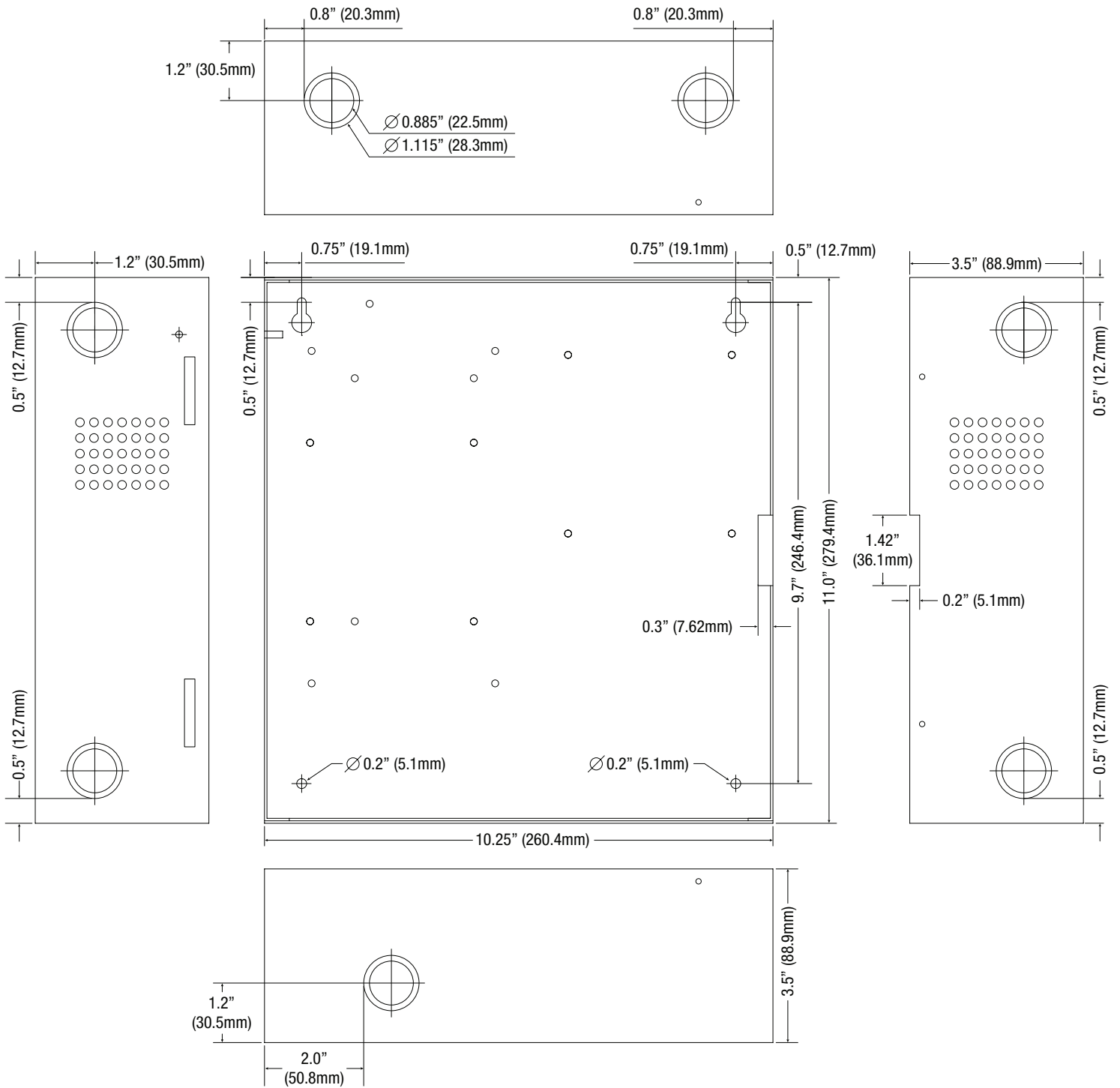
Fig. 2a



Notes:

Enclosure Dimensions (H x W x D):

11.0" x 10.25" x 3.5" (279.4mm x 260.4mm x 88.9mm)



Altronix is not responsible for any typographical errors.

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