Altronix®

Rev. 06042026

TM400

Access & Power Integration Solution for Mercury

TROVE™

Altronix TM400 enclosure lets you easily integrate Altronix power with Mercury* platform access controllers and accessories. TM400 simplifies board layout and wire management, reduces installation time and labor costs.

*Also compatible with these authentic Mercury partners:
AccessNsite, Avigilon, BadgePass, BluBox, Feenics, Genetec, Identicard, IMRON, Johnson Controls, Kastle, Keri Systems, Lenel/S2, LockState, Maxxess, Midpoint Security, NLSS, Open Options, Panasonic Video Insight, Quintron, RS2, Schneider Electric, Vanderbilt

Mercury™

TM400

** Boards are not included*

Key Features

- Accommodates the following Mercury platform controllers with or without Altronix power/accessories (sold separately):
  - Mercury: LP1502, LP4502, MR52, MR16IN, MR16OUT, MR62e, LP1501, MR50
  - Altronix Power Supply/Charger and Sub-Assembly
- 18 Gauge steel enclosure.
- Convenient knockout configuration:
  - Twelve (12) double knockouts
    1.125" (0.75" Conduit) / 1.375" (1" Conduit)
  - Includes cam lock, tamper switch and mounting hardware

Agency Listings

CE — European Conformity

Physical and Environmental

Dimensions (H x W x D)

Enclosure:
15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)
Shipping:
16.5" x 13.5" x 6" (419.1mm x 342.9mm x 152.5mm)
Enclosure accommodates two (2) 12VDC/12AH batteries

Weight (approx.)

Product:	7.8 lb. (3.54 kg)
Shipping:	9.1 lb. (4.13 kg)

Accessories (order separately)

WM5

WM5, WM25, WM100 - Magnetic Cable Tie Mounts

Altronix WM5, WM25, and WM100 are packs of 5, 25 or 100 magnetic cable tie mounts respectively. They accommodate standard zip ties or velcro straps.
These are ideal for wire management in our Trove series.

Mounting Magnet

MM4, MM8, MM12, MM24 - Magnetic Mounting Solution

Altronix mounting magnets accommodate screws and nylon standoffs to allow for mounting various boards/accessories in any metal enclosure or backplane.

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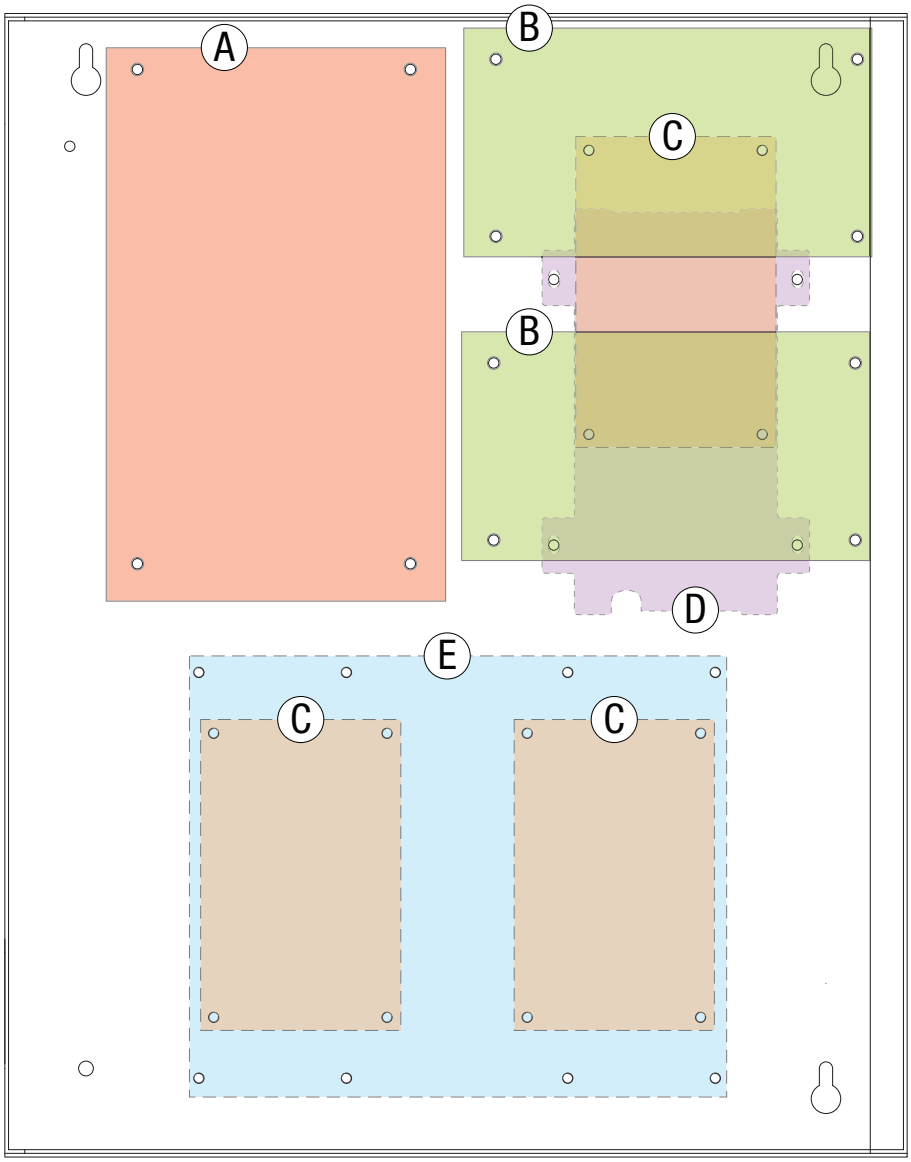
Access Controller Position Chart for the Following Models:

Altronix / Mercury	Pem Mounting
Power Supply/Chargers: AL300ULXB, AL400ULXB2, AL600ULXB, AL1012ULXB, AL1024ULXB2, eFlow3NB, eFlow4NB, eFlow6NB, eFlow102NB, eFlow104NB, eFlow15UB, Tango1B POE75, POE201, POE240, POE360, POE367, OLS75, OLS120, OLS120D2, OLS180, OLS200, OLS250, OLS350 *(220VAC Input power supply/chargers are also accommodated)* **Sub-Assemblies:** ACM8(CB), ACMS8(CB), ACMS12(CB), LINQ8ACM(CB)	A
AL175ULB, AL176ULB, AL201ULB, ACM4(CB), LINQ8PD(CB), MOM5, PD4UL(CB), PD8UL(CB), PD16W(CB), PDS8(CB), PDS16(CB), NetWay5A, NetWay5B, NetWay5BT(Q), NetWay5P(Q), NetWay5ES(Q), VR6, VR10	B
MR50	C
LP1501, MR62e	D
LP1502, LP4502, MR52, MR16IN, MR16OUT	E



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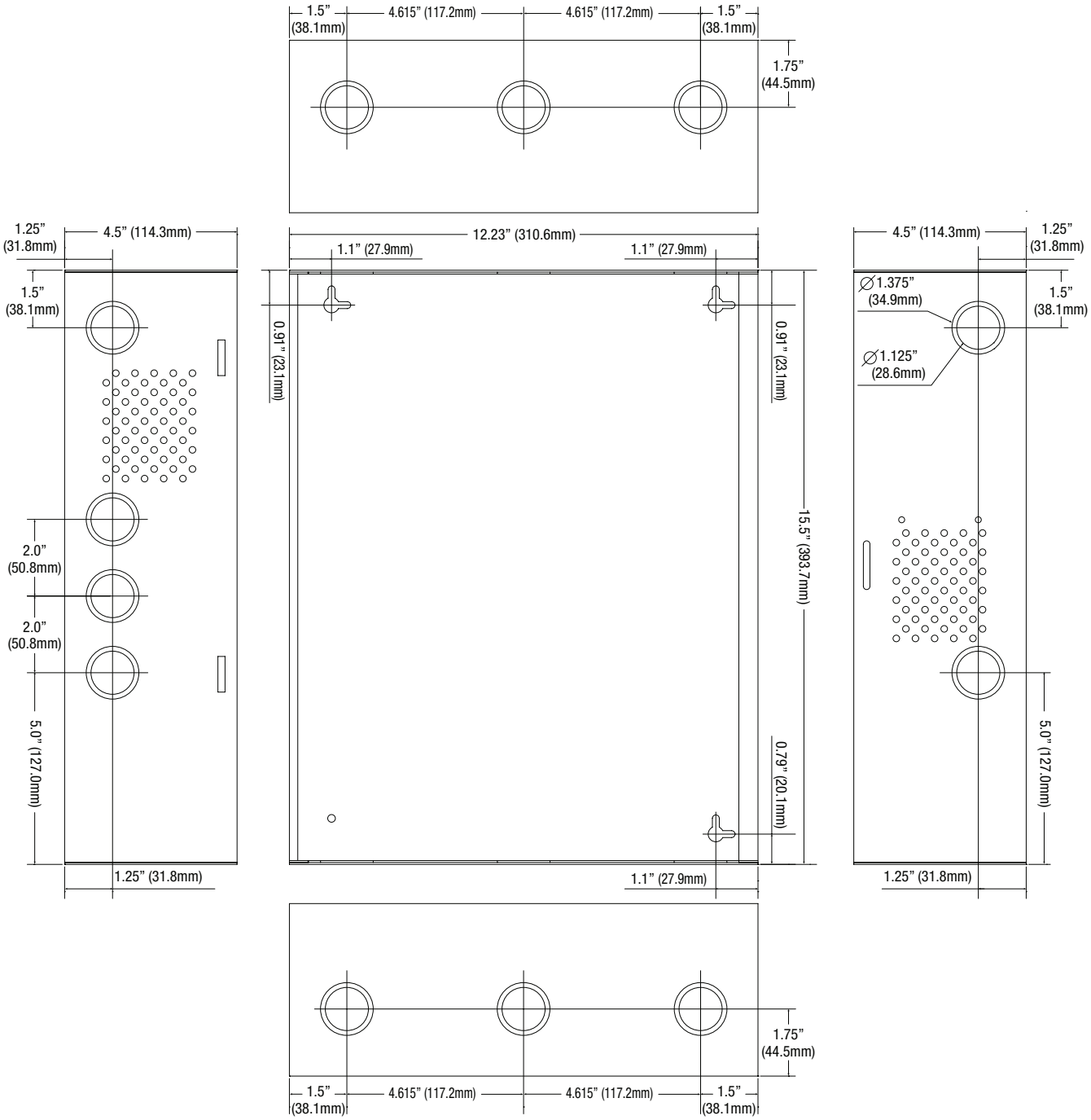
Dimensions and Drawing

Dimensions (H x W x D approximate)

15.5” x 12” x 4.5” (393.7mm x 304.8mm x 114.3mm)



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