

Trove1M1 (Enclosure & Backplane) Access/ TM 1 (Backplane) and Power Integration Solutions

TR²OVE™

Altronix Trove™ enclosures and backplanes let you easily integrate Altronix power with IMRON access controllers and accessories. Trove 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, Identocard, IMRON, Johnson Controls, Kastle, Keri Systems, Lenel/S2, LockState, Maxxess, Midpoint Security, NLSS, Open Options, Panasonic Video Insight, Quintron, RS2, Schneider Electric, Vanderbilt



Trove1M1

* Access boards not included



Trove1M1 (Trove1 Enclosure + TM1 Backplane) Features

- Accommodates the following controllers with or without Altronix power/accessories:

1. Mercury: LP1501, LP1502, MR50, MR51e, MR52, MR16IN, MR16OUT
2. Azure: IC2, RI2M

- Altronix Power Supply
- Altronix Sub-Assembly
- Includes Altronix Trove1 Enclosure and one (1) removable TM1 backplane

Agency Listings

UL:

UL294 - Access Control System.

cUL:

CAN/ULC - s319-05 - Electronic Access Control Systems.

CE

European Conformity.

Features

- Simplifies board layout and wire management
- Convenient knockout configuration:
- One (1) double knockout
- 1.948" (1-1/2" Conduit) / 1.701" (1-1/4" Conduit).

Features (cont'd)

- Nine (9) double knockouts
- 1.362" (1" Conduit) / 1.115" (3/4" Conduit).
- Accommodates up to two (2) 12VDC/7AH batteries
- 16 AWG powder coated steel
- Includes cam lock, tamper switch and mounting hardware

Trove1M1 - Dimensions (H x W x D):

18.0" x 14.5" x 4.625" (457.2mm x 368.3mm x 117.47mm)

Trove1M1 - Weights:

Product - 15.15 lb. (6.87 kg)

Shipping - 19.05 lb. (8.64 kg)

TM1 - Dimensions (H x W x D):

16.625"H x 12.5"W x 0.3125"D (422.3mm x 317.5mm x 8mm)

TM1 - Weights:

Product - 3.35 lbs. (1.52 kg)

Shipping - 4.0 lbs. (1.81 kg)

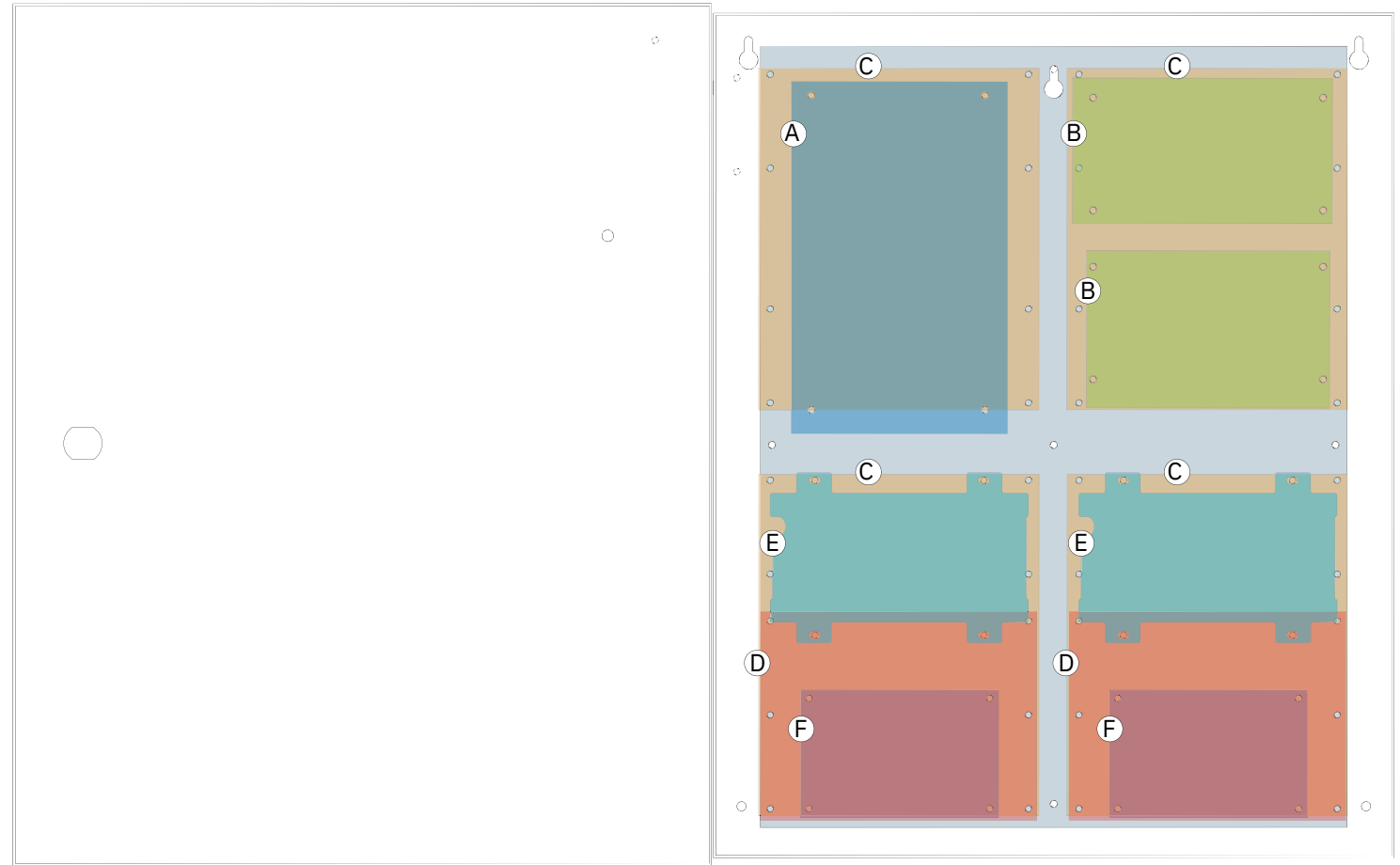
Trove1M1

Access & Power Integration Solution for Mercury/Azure



Access Controller Position Chart for the Following Models:

Altronix/Mercury	Pem Mounting
AL400ULXB2, AL400ULXB2V, AL600ULXB, AL600XB220, AL1012ULXB, AL1012XB220, AL1024ULXB2, AL1024XB2V, eFlow4NB, eFlow4NBV, eFlow6NB, eFlow6NBV, eFlow102NB, eFlow102NBV, eFlow104NB, eFlow104NBV, Tango1B	(A)
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB, VR6	(B)
LP1502, LP4502, MR52, MR16IN, MR16OUT, Azure IC2	(C)
LP2500, MUX8	(D)
LP1501, MR62e, Azure RI2M	(E)
MR50	(F)



Trove1M1

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