

Trove1V1R Access & Power Integration Solution



Description

Altronix Trove™ rack enclosure and backplane let you easily integrate Altronix power with HID Vertx® access controllers and accessories. Trove simplifies board layout and wire management, reduces installation time and labor costs.



** Boards not included*

Trove1V1R with Altronix power supply and sub-assemblies and three (3) HID Vertx® access controllers



Trove1V1R with six (6) HID Vertx® access controllers

Trove1R Enclosure + TV1R Backplane Features

- Accommodates the following HID Vertx® controllers with or without Altronix power/accessories:
 - HID Vertx® V100, V200, V300, V1000, V2000, and Genetec Synergis Cloud Link.
 - Altronix Power Supplies;
 - Altronix Sub-Assemblies.
- Includes Altronix Trove1R Rack Enclosure and one (1) removable TV1R backplane.

Agency Listings

CE European Conformity.

Features

- Power status LED for use where power and access control boards share the same enclosure.
- Simplifies board layout and wire management.

Features (cont'd)

- Convenient knockout configuration:
 - Six (6) 1.25" diameter knockouts located on the back of enclosure.
- 2U drawer on extendable rails.
- Included Z Bracket facilitates ease of wiring.
- Black powder coated steel enclosure.
- Includes cam lock, tamper switch, IEC320 connector and mounting hardware.

Dimensions (H x W x D):

Modular 2U standard EIA 19" rack mount chassis.
3.25" x 19.0" x 26.5" (82.6mm x 482.6mm x 673.1mm).

Weights:

Product - 18 lbs. (8.16 kg)
Shipping - 23 lbs. (10.43 kg)

TV1R Backplane Features

- Accommodates the following Software House controllers with or without Altronix power/accessories:
 - HID Vertx® V100, V200, V300, V1000, V2000, and Genetec Synergis Cloud Link.
 - Altronix Power Supplies;
 - Altronix Sub-Assemblies.

Dimensions (H x W x D):

18.5" x 15.25" x 0.375" (469.9mm x 387.4mm x 9.5mm).

Weights:

Product - 4.5 lbs. (2.04 kg)
Shipping - 5.2 lbs. (2.36 kg)

Optional Accessories

RE2:

Rack Mount Battery Enclosure accommodates up to four (4) 12VDC/7AH batteries.

WM5, WM25, WM100:

Magnetic Cable Tie Mounts (5, 25, 100 counts).

LC3:

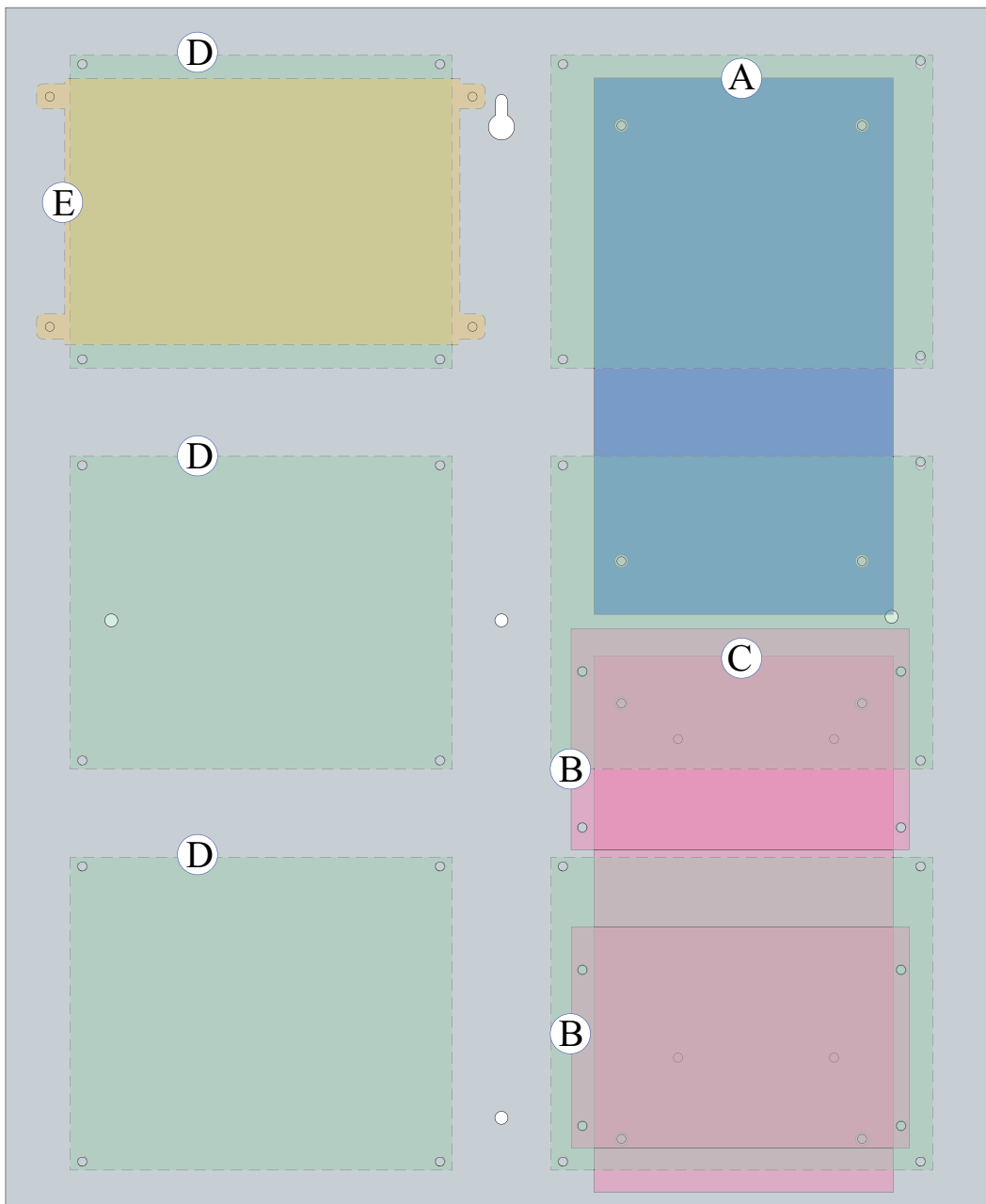
6 ft. three-wire line cord.

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Access Controller Position Chart for the Following Models:

Altronix / Mercury	Pem Mounting
AL400ULXB2, AL400ULXB2V, AL600ULXB, AL600ULXBV, AL1012ULXB, AL1012ULXBV, AL1024ULXB2, AL1024ULXB2V, eFlow4NB, eFlow4NBV, eFlow6NB, eFlow6NBV, eFlow102NB, eFlow102NBV, eFlow104NB, eFlow104NBV	(A)
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB	(B)
ACM8, ACM8CB, ACMS8, ACMS8CB, LINQ8ACM, LINQ8ACMCB	(C)
V100, V200, V300, V1000, V2000	(D)
Genetec Synergis Cloud Link	(E)



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