

Trove1V1

Access & Power Integration Solution for HID VertX



Altronix Trove™ enclosures and backplanes 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.



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* Boards not included



Trove1 Enclosure + TV1 Backplane Features

- Accommodates the following HID VertX® controllers with or without Altronix power/accessories:
 - HID VertX® V100, V200, V300, V1000, and V2000
 - Altronix Power Supply
 - Altronix Sub-Assembly
- Includes Altronix Trove1 Enclosure and one (1) removable TV1 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).
 - 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

Dimensions (H x W x D):

18.0" x 14.5" x 4.625" (457.2mm x 368.3mm x 117.5mm)

Weights:

Product - 15.15 lb. (6.87 kg)

Shipping - 19.05 lb. (8.64 kg)

TV1 Backplane Features

- Accommodates the following HID VertX® controllers with or without Altronix power/accessories:
 - HID VertX® V100, V200, V300, V1000 and V2000
 - Altronix Power Supplies
 - Altronix Sub-Assemblies
- Backplane features:
 - Simplifies board layout and wire management
 - 16 AWG galvanized steel

Dimensions (H x W x D):

16.625" x 12.5" x 0.3125" (422.3mm x 317.5mm x 8mm)

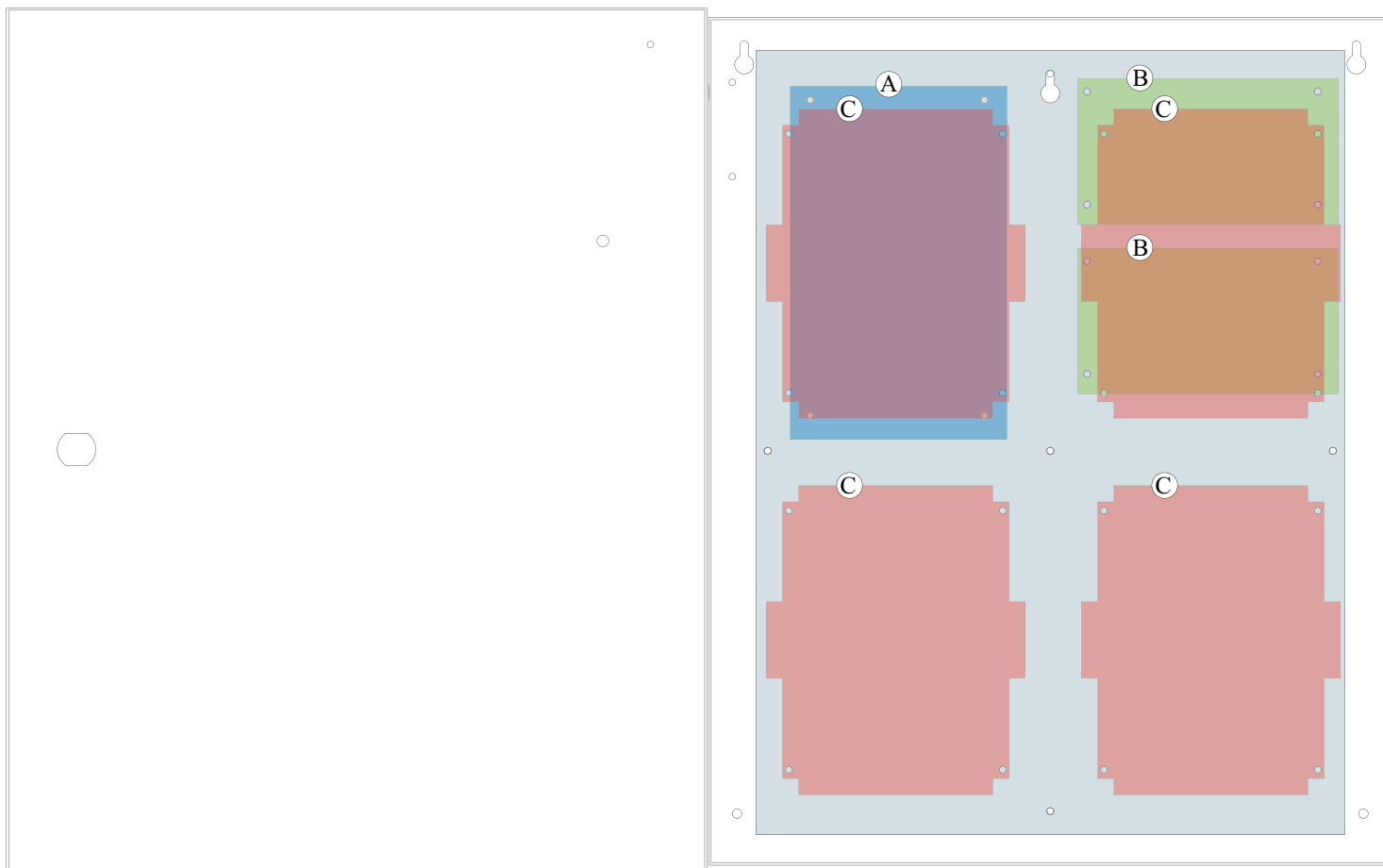
Weights:

Product - 3.35 lb. (1.52 kg)

Shipping - 4.0 lb. (1.81 kg)

Access Controller Position Chart for the Following Models:

Altronix/HID VertX	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)
V100, V200, V300, V1000, and V2000	(C)



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