

## Trove1V1 (Enclosure & Backplane) / TV1 (Backplane)

Access and Power Integration Solutions



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.



Trove1V1

\* Boards not included



### Trove1V1 (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
  - HID Aero X100, X200, X300 and X1100
- 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).

#### 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

#### Trove1V1 - Dimensions (H x W x D):

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

#### Trove1V1 - Weights:

Product - 15.15 lb. (6.87 kg)

Shipping - 19.05 lb. (8.64 kg)

#### TV1 - Dimensions (H x W x D):

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

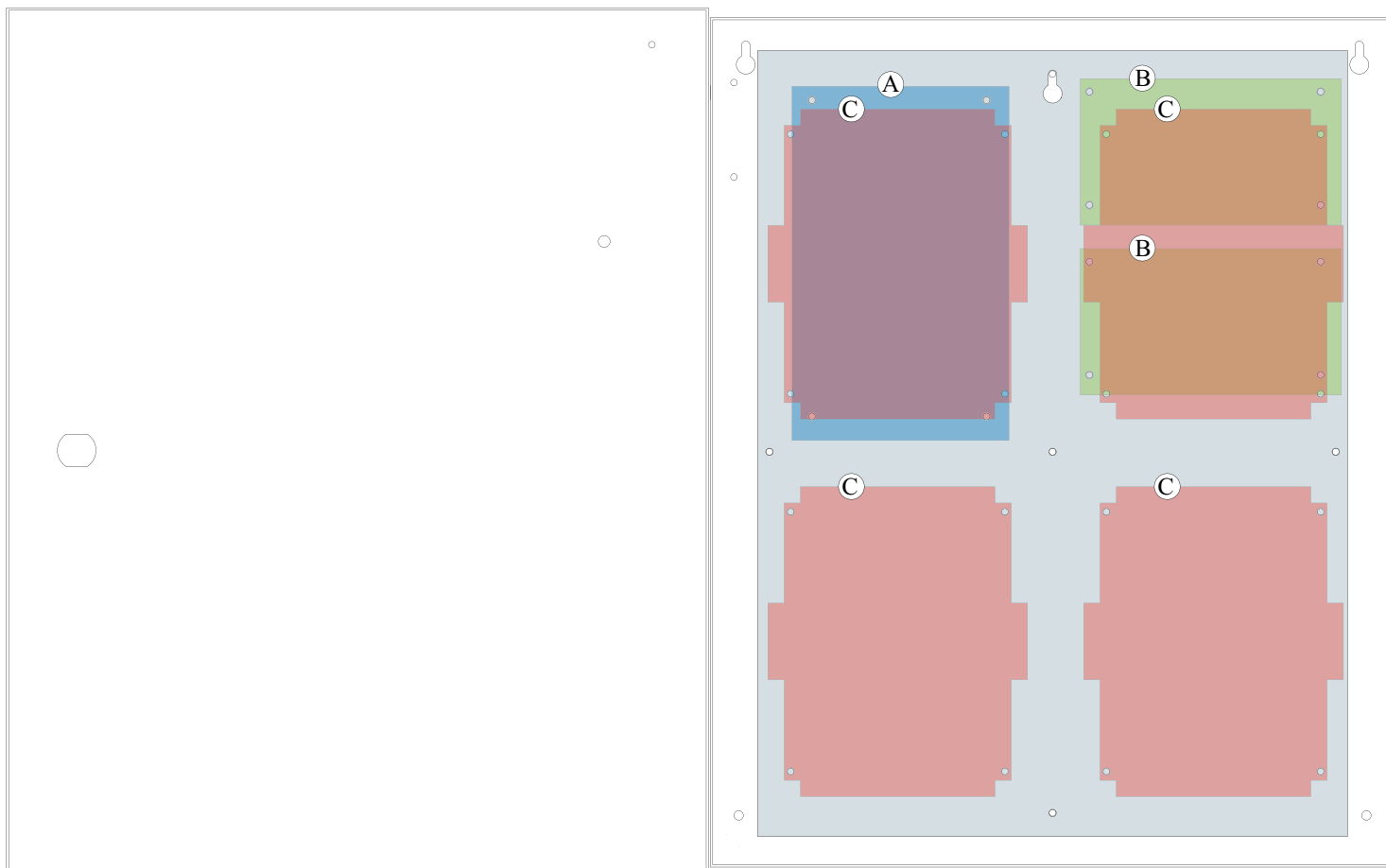
#### TV1 - Weights:

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	Ⓐ
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB, VR6	Ⓑ
V100, V200, V300, V1000, and V2000	Ⓒ



# Trove1V1

Access & Power Integration Solution for HID VertX

