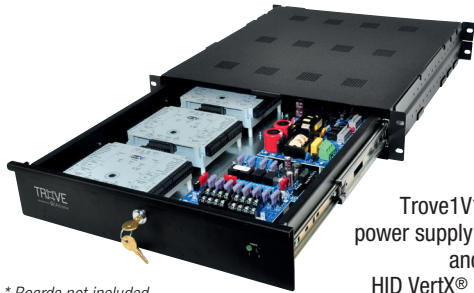


# Trove1V1R

Rack Access and Power Integration Solution for HID VertX / HID Aero

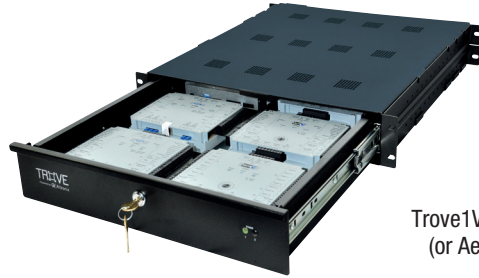


Altronix Trove1V1R consists of a high-capacity rack enclosure with removable backplane. This unit easily combines Altronix power/ accessories with various combinations of HID VertX / HID Aero boards in a streamlined package. Trove simplifies board layout and wire management, reducing installation time and labor costs.



Trove1V1R with Altronix power supply and sub-assemblies and three (3) HID VertX® (or Aero™) access controllers

\* Boards not included



Trove1V1R with six (6) HID VertX® (or Aero™) access controllers



## Trove1R Enclosure + TV1R Backplane Features

- Accommodates the following HID VertX® or HID Aero™ controllers with or without Altronix power/accessories:
  - HID VertX® V100, V200, V300, V1000, V2000, HID Aero™ X100, X200, X300, X1100 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 HID VertX® or HID Aero™ controllers with or without Altronix power/accessories:
  - HID VertX® V100, V200, V300, V1000, V2000, HID Aero™ X100, X200, X300, X1100 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.

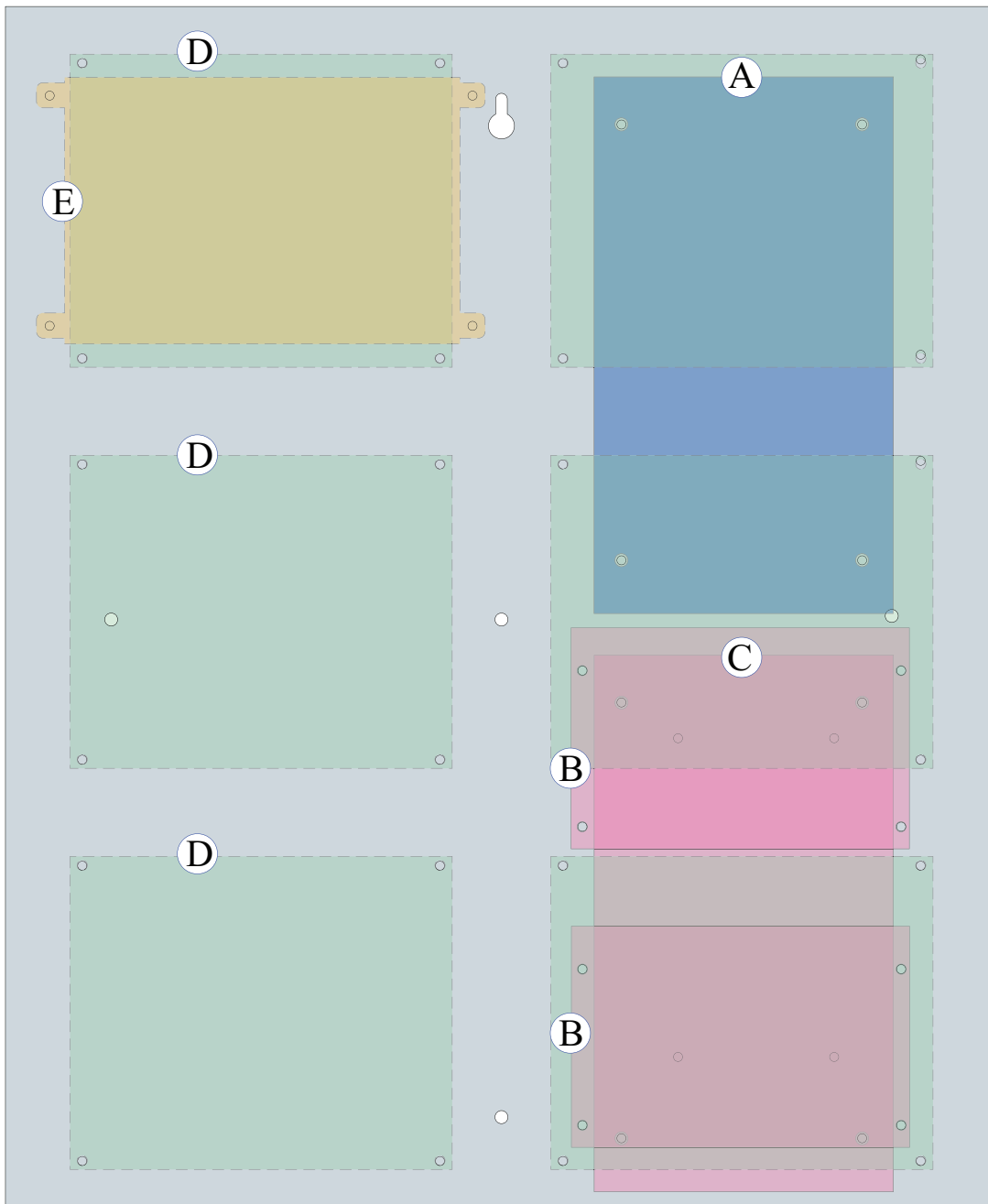
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## Access Controller Position Chart for the Following Models:

Altronix / HID VertX / HID Aero	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)
HID VertX: V100, V200, V300, V1000, V2000. HID Aero: X100, X200, X300, X1100	(D)
Genetec Synergis Cloud Link	(E)



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