

Trove2CV2

Access and Power Integration Solution for CDVI



Altronix Trove™ enclosures and backplanes let you easily integrate Altronix power with CDVI Atrium access controllers and accessories. Trove simplifies board layout and wire management, reduces installation time and labor costs.



Trove2CV2

* Boards not included



Trove2 Enclosure + TCV2 Backplane Features

- Accommodates the following CDVI Atrium controllers with or without Altronix power/accessories:
 - CDVI Atrium A22K/A22NB/ADH10
 - Altronix Power Supplies
 - Altronix Sub-Assemblies
- Includes Altronix Trove2 Enclosure and one (1) removable TCV2 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) single knockout 2.415" (2" Conduit).
 - Sixteen (16) double knockouts 1.362" (1" Conduit) / 1.115" (3/4" Conduit).
- Accommodates up to four (4) 12VDC/7AH batteries
- 16 AWG powder coated steel
- Includes cam lock, tamper switch and mounting hardware

Dimensions (H x W x D):

27.25" x 21.5" x 6.5" (692.15mm x 546.1mm x 165.1mm)

Weights:

Product - 37.1 lb. (16.83 kg)

Shipping - 40.85 lb. (18.53 kg)

TCV2 Backplane Features

- Accommodates the following CDVI Atrium controllers with or without Altronix power/accessories:
 - CDVI Atrium A22K/A22NB/ADH10
 - Altronix Power Supplies
 - Altronix Sub-Assemblies
- Backplane features:
 - Simplifies board layout and wire management
 - 16 AWG galvanized steel

Dimensions (H x W x D):

25.375" x 19.375" x 0.3125" 644.5mm x 492.1mm x 8mm)

Weights:

Product - 8.0 lb. (3.63 kg)

Shipping - 10.0 lb. (4.53 kg)

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Access Controller Position Chart for the Following Models:

Altronix / CDVI	Pem Mounting
AL400ULXB2, AL400ULXB2V, AL600ULXB, AL600XB220, AL1012ULXB, AL1012XB220, AL1024ULXB2, AL1024XB2V, eFlow4NB, eFlow4NBV, eFlow6NB, eFlow6NBV, eFlow102NB, eFlow102NBV, eFlow104NB, eFlow104NBV, Tango1B, ACM8, ACM8CB, ACMS8, ACMS8CB, LINQ8ACM, LINQ8ACMCB	(A)
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB, VR6	(B)
A221NBK, A22NB, ADH10	(C)



