

Trove1C1 (Enclosure & Backplane) / TC1 (Backplane)

Access & 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.



Trove1C1

* Boards not included

Trove1C1 (Trove1 Enclosure + TC1 Backplane) TC1 (Backplane) Features

- Accommodates the following CDVI Atrium controllers with or without Altronix power/accessories:
 - CDVI Atrium A22K1NB/A22NB/ADH10
 - Altronix Power Supply
 - Altronix Sub-Assembly
- Includes Altronix Trove1 Enclosure and one (1) removable TC1 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
1.948" (1-1/2" Conduit)
 - Nine (9) double knockouts
1.362" (1" Conduit) / 1.115" (3/4" Conduit)

Features (cont'd)

- Accommodates up to two (2) 12VDC/7AH batteries
- 16 AWG powder coated steel
- Includes cam lock, tamper switch and mounting hardware

Trove1C1 - Dimensions (H x W x D):

Enclosure:

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

Shipping:

21.75" x 18.25" x 5.75" (553mm x 464mm x 146mm)

Trove1C1 - Weights:

Product - 15.15 lb. (6.87 kg)

Shipping - 19.05 lb. (8.64 kg)

TC1 - Dimensions (H x W x D):

Backplane:

16.625" x 12.5" x 0.06" (422.3mm x 317.5mm x 1.5mm)'

Shipping:

18.0" x 13.75" x 1" (457mm x 350mm x 26mm)

TC1 - Weights:

Product - 3.35 lb. (1.52 kg)

Shipping - 4.0 lb. (1.81 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	(A)
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB, PDS16, PDS16CB, VR6	(B)
A22NB, A22K1NB	(C)



