Rev. 05212021

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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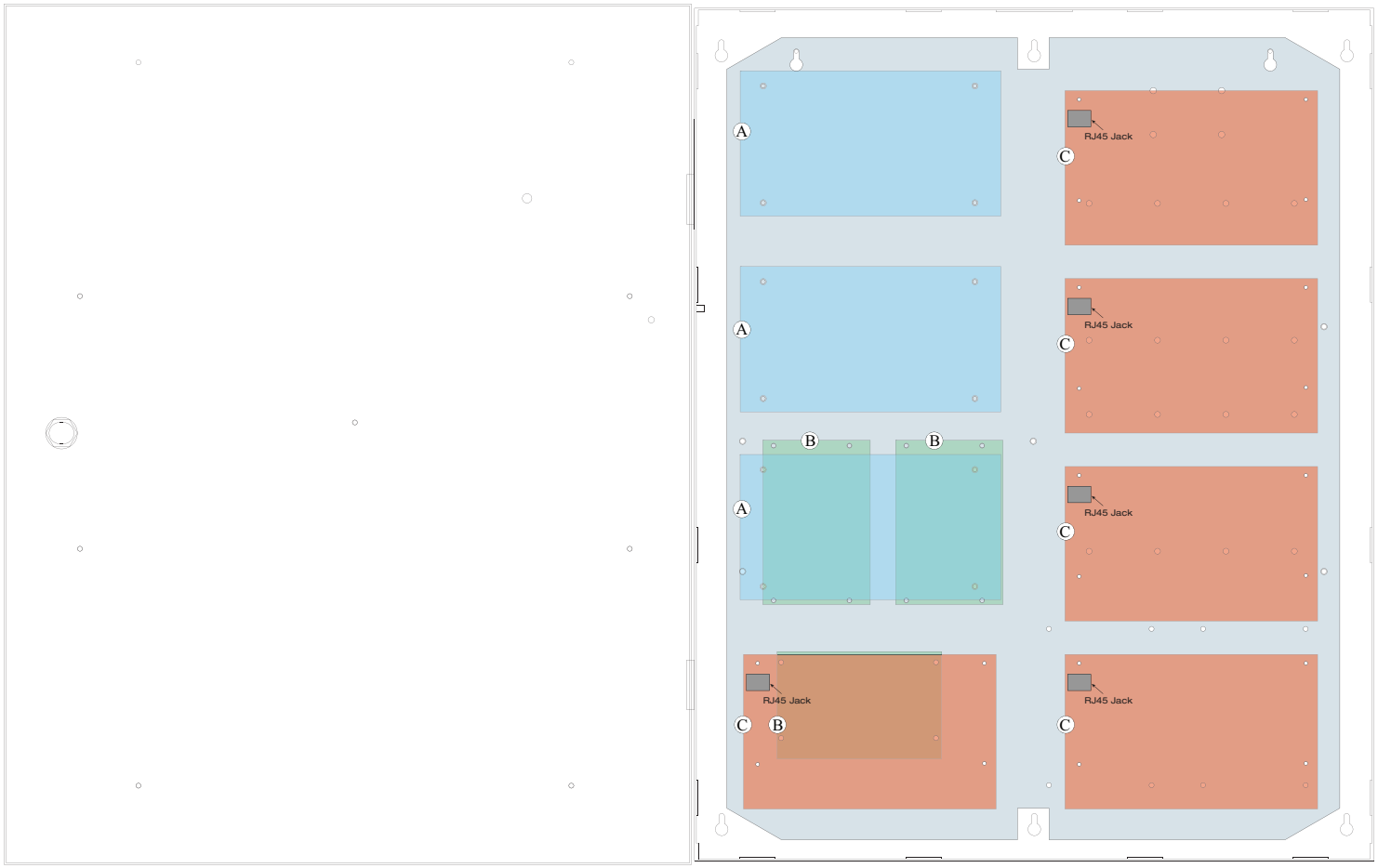
Access Controller Position Chart for the Following Models:

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	Ⓐ
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB, VR6	Ⓑ
A221NBK, A22NB, ADH10	Ⓒ



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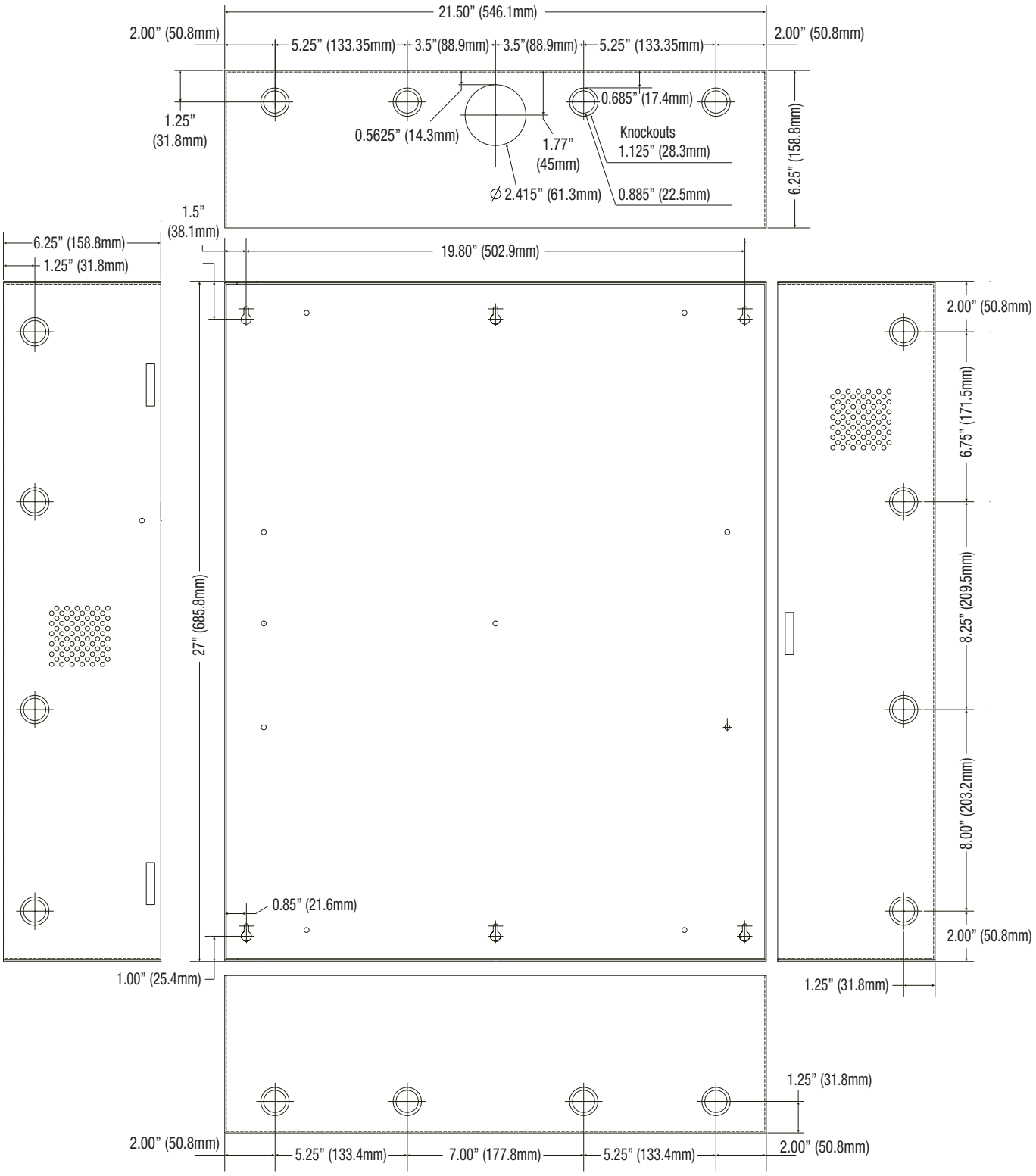

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