

Trove1SP1 (Enclosure & Backplane) / TSP1 (Backplane)

Access & Power Integration Solution for Suprema

TROVE™

Altronix Trove™ enclosures and backplanes let you easily integrate Altronix power with Suprema CoreStation module access controlle. Trove simplifies board layout and wire management, reduces installation time and labor costs.

suprema



Trove1SP1

Boards are not included

Trove1SP1 (Trove1 Enclosure + TSP1 Backplane) TSP1 (Backplane) Features

- Accommodates Suprema CoreStation with or without Altronix power supplies/sub-assemblies.
- One (1) Suprema CoreStation module
- Altronix power supplies/sub-assemblies
- Includes Altronix Trove1 enclosure and one (1) removable TSP1 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)
- Accommodates up to two (2) 12VDC/7AH batteries
- 16 Gauge powder coated steel
- Includes cam lock, tamper switch and mounting hardware

Physical and Environmental

Trove1SP1 - 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)

Trove1SP1 - Weights (approx.):

Product: 15.15 lb. (6.87 kg)

Shipping: 19.05 lb. (8.64 kg)

TSP1 - 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)

TSP1 - Weights (approx.):

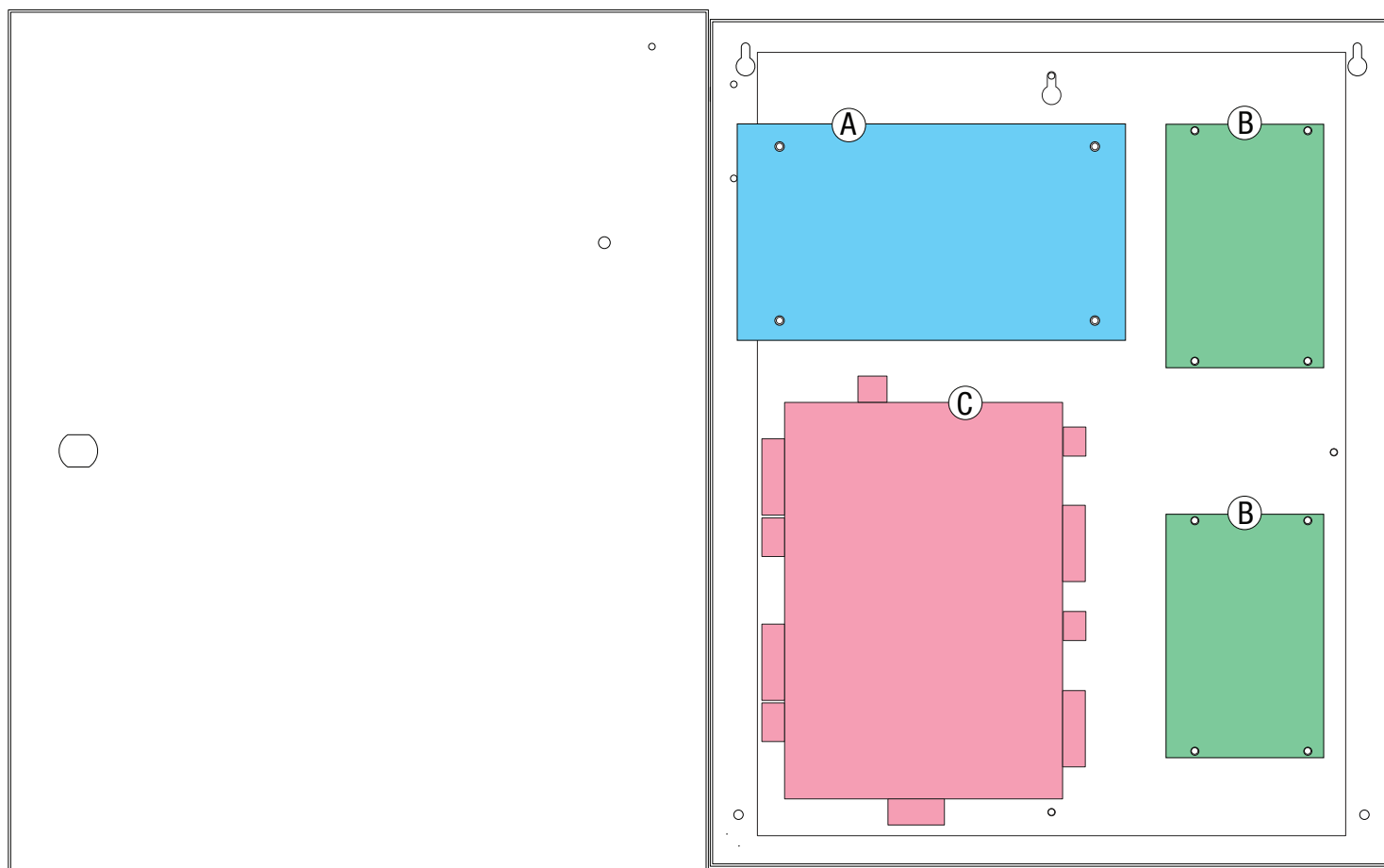
Product: 3.35 lb. (1.52 kg)

Shipping: 4.0 lb. (1.81 kg)

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Access Controller Position Chart for the Following Models:

Altronix / Suprema	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)
Suprema CoreStation	(C)



Accessories (order separately)



WM5

WM5, WM25, WM100 - Magnetic Cable Tie Mounts

Altronix WM5, WM25, and WM100 are packs of 5, 25 or 100 magnetic cable tie mounts respectively. They accommodate standard zip ties or velcro straps. These are ideal for wire management in our Trove series.



Mounting Magnet

MM4, MM8, MM12, MM24 - Magnetic Mounting Solution

Altronix mounting magnets accommodate screws and nylon standoffs to allow for mounting various boards/ accessories in any metal enclosure or backplane.

Dimensions and Drawing

Dimensions (H x W x D approximate)

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

