

Trove2SS2 (Enclosure & Backplane) / TSS2 (Backplane)

Access & Power Integration Solution for Lenel/S2



Altronix Trove™ enclosures and backplanes let you easily integrate Altronix power with Lenel-S2 access controllers and accessories. Trove simplifies board layout and wire management, reduces installation time and labor costs.

S2 SECURITY




Trove2SS2

Boards are not included

Trove2SS2 (Trove2 Enclosure + TSS2 Backplane) TSS2 (Backplane) Features

- Accommodates Lenel-S2 (S2 security platform) access controllers with or without Altronix power/accessories:
 - S2-INST
 - Altronix Power Supplies
 - Altronix Sub-Assemblies
- Includes Altronix Trove2 enclosure and one (1) removable TSS2 backplane

Features

- Simplifies board layout and wire management
- Convenient knockout configuration:
 - One (1) double knockout
1.948" (1-1/2" Conduit) / 1.701" (1-1/4" Conduit)
 - Nine (9) double knockouts
1.362" (1" Conduit) / 1.115" (3/4" Conduit)
- Accommodates up to four (4) 12VDC/12AH batteries
- 16 AWG powder coated steel
- Includes cam lock, tamper switch and mounting hardware

Agency Listings

UL: UL294 - Access Control System
 cUL: CAN/ULC - s319-05 - Electronic Access Control Systems
 CE European Conformity

Physical and Environmental

Trove2SS2 - Dimensions (H x W x D):

Enclosure: 27.25" x 21.5" x 6.5" (692mm x 546mm x 165mm)
 Shipping: 32.5" x 26.5" x 11.125" (826mm x 673mm x 283mm)

Trove2SS2 - Weights (approx.):

Product: 37.1 lb. (16.83 kg)
 Shipping: 40.85 lb. (18.53 kg)

TSS2 - Dimensions (H x W x D):

Backplane: 25.375" x 19.375" x 0.3125" (645mm x 492mm x 8mm)
 Shipping: 26.5" x 20.5" x 1.25" (673mm x 521mm x 32mm)

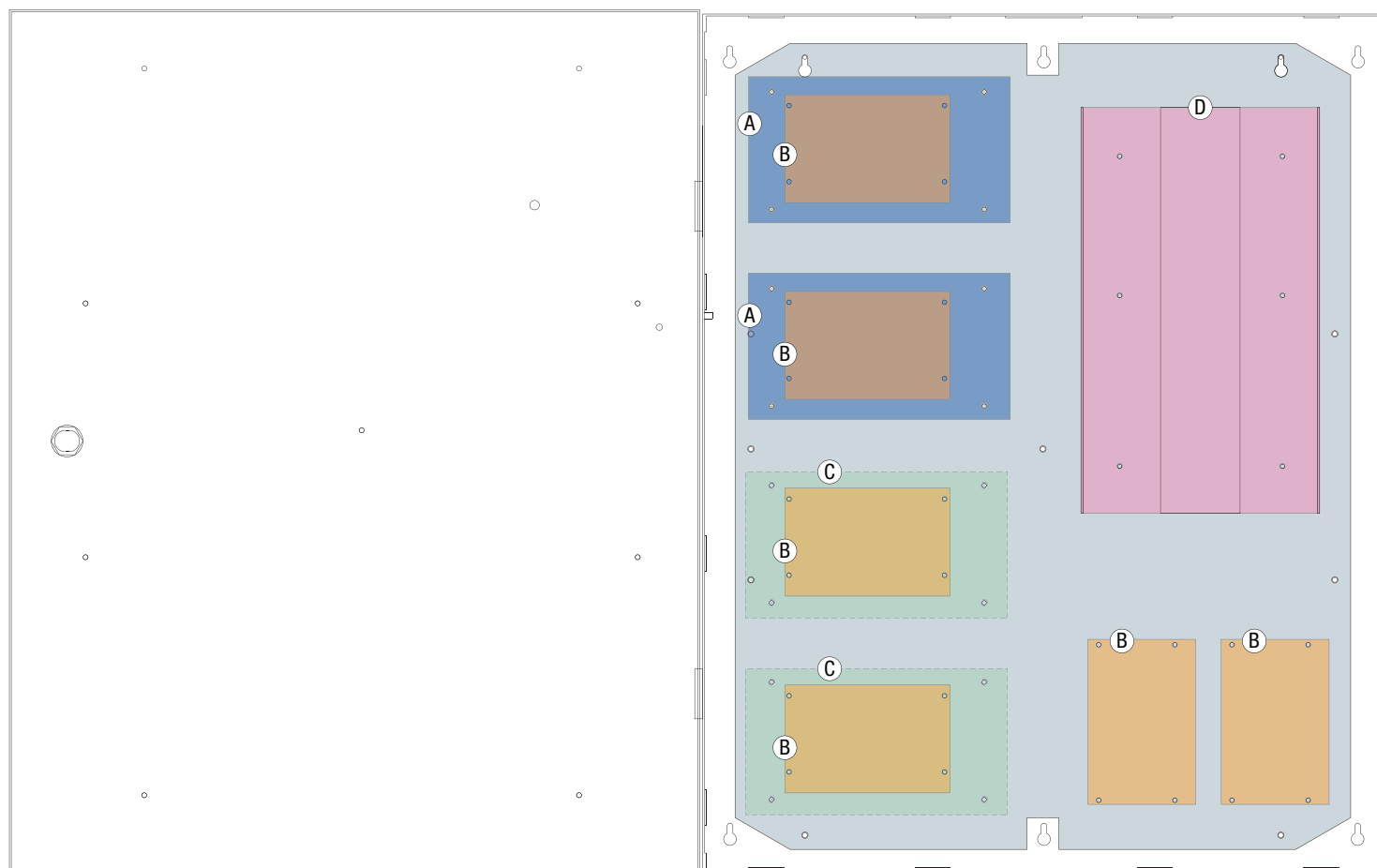
TSS2 - Weights (approx.):

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 / Lenel-S2 (S2 Security Platform)	Pem Mounting
AL400ULXB2, AL400ULXB2V, AL600ULXB, AL600XB220, AL1012ULXB, AL1012XB220, AL1024ULXB2, AL1024XB2V, eFlow4NB, eFlow4NBV, eFlow6NB, eFlow6NBV, eFlow102NB, eFlow102NBV, eFlow104NB, eFlow104NBV, Tango1B	(A)
ACM8, ACM8CB, ACMS8, ACMS8CB, LINQ8ACM, LINQ8ACMCB	(B)
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB, PDS16, PDS16CB, PD16W, PD16WCB, VR6	(C)
Lenel-S2 S2-INST	(D)



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.



BR1

BR1 - Sub-Assembly Mounting Bracket

Altronix BR1 mounting bracket is compatible with Altronix Maximal and Trove enclosures. It allows to mount one (1) PD4UL(CB), PD8UL(CB), ACM4(CB), MOM5, VR6, PDS8, NetWay5B or LINQ8PD(CB) sub-assembly on the enclosure's inside wall, saving valuable space.

Dimensions and Drawing

Dimensions (H x W x D approximate)

27.25" x 21.5" x 6.5" (692.2mm x 546.1mm x 165.1mm)

