TROVE™

Trove2SH2 Kit / TSH2 Backplane
Access & Power Integration Solution

Description

Altronix Trove™ enclosures and backplanes let you easily integrate Altronix power with Software House iStar Ultra series access controllers and accessories. Trove simplifies board layout and wire management, reduces installation time and labor costs.

Trove2SH2

* Boards not included

Trove2 Enclosure + TSH2 Backplane Features

- Accommodates the following Software House iStar Ultra series access controllers with or without Altronix power/accessories:
    - Software House: iStar Ultra GCM and iStar Ultra ACM boards or iSTAR Pro GCM and iSTAR ACM SE/PRO ACM boards, as well as I8, R8, and I8-CSI boards.
    - Altronix Power Supplies.
    - Altronix Sub-Assemblies.
- Includes Altronix Trove2 Enclosure and one (1) removable TSH2 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:
    - Single 2" diameter knockout located top center of enclosure.
    - Sixteen (16) double knockouts (1" and 0.75").
- 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" (692.2mm x 546.1mm x 165.1mm)
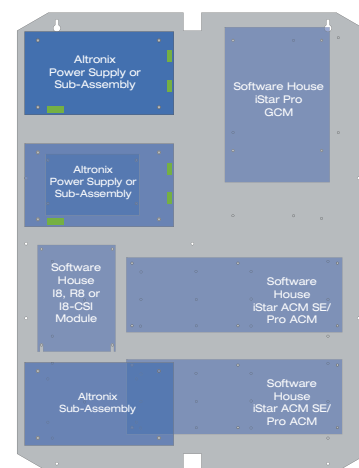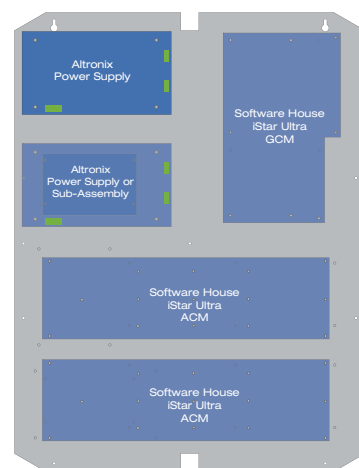
Weights:
   Product - 37.1 lbs. (16.83 kg)
   Shipping - 40.85 lbs. (18.53 kg)

SOFTWARE HOUSE

TSH2 Backplane Features

- Accommodates the following Software House iStar Ultra series access controllers with or without Altronix power/accessories:
    - Software House - iStar Ultra GCM and iStar Ultra ACM boards or iSTAR Pro GCM and iSTAR ACM SE/PRO ACM boards, as well as I8, R8, and I8-CSI boards.
    - Altronix Power Supplies
    - Altronix Sub-Assemblies
- Backplane features:
    - Simplifies board layout and wire management
    - 16 AWG galvanized steel

Dimensions: 25.375"H x 19.375"W x 0.3125"D
              (644.5mm x 492.1mm x 8mm)

Weights: Product - 8.0 lbs. (3.63 kg)
              Shipping - 10.0 lbs. (4.53 kg)

Rev. TROVE2SH2 / TSH2 - 01152019

TROVE™

SECURITY CAMERAS
The First Name in Security

Altro ix ®

Trove2SH2
Access & Power Integration Solution

21.50" (546.1mm)

2.00" (50.8mm)   5.25" (133.35mm)   3.50" (88.9mm)   3.50" (88.9mm)   5.25" (133.35mm)

1.25" (31.75mm)

0.5625" (14.29mm)   0.685" (17.399mm)

1.77" (44.96mm)

Knockouts
1.125" (28.32mm)
0.885" (22.479mm)

6.25" (158.75mm)

⌀2.415" (61.34mm)

6.25" (158.75mm)   0.85" (21.59mm)

1.25" (31.75mm)   1.5" (38.1mm)

19.80" (502.92mm)

2.00" (50.8mm)

6.75" (171.45mm)

G

27.00" (685.8mm)

8.25" (209.54mm)

8.00" (203.2mm)

0.85" (21.59mm)

2.00" (50.8mm)

1.00" (25.4mm)

1.25" (31.75mm)

1.25" (31.75mm)

2.00" (50.8mm)   5.25" (133.35mm)   7.00" (177.79mm)   5.25" (133.35mm)   2.00" (50.8mm)