TROVE™

Altronix®

Trove2PX2 Kit / TPX2 Backplane
Access & Power Integration Solution

Description

Altronix Trove™ enclosures and backplanes let you easily integrate Altronix power with Paxton Net2 Plus series access controllers and accessories. Trove simplifies board layout and wire management, reduces installation time and labor costs.

Trove2 Enclosure + TPX2 Backplane Features

- Accommodates Paxton Net2 Plus Series access controllers with or without Altronix power/accessories:
  - Paxton Net2 Plus Series.
  - Altronix Power Supplies.
  - Altronix Sub-Assemblies.
- Includes Altronix Trove2 Enclosure and one (1) removable TPX2 backplane

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 lb. (16.83 kg)
Shipping - 40.85 lbs. (18.53 kg)

TPX2 *Boards not included*

Paxton Access

TPX2 Backplane Features

- Accommodates Paxton Net2 Plus Series access controllers with or without Altronix power/accessories:
  - Paxton Net2 Plus Series.
  - Altronix Power Supplies.
  - Altronix Sub-Assemblies.
- Backplane features:
  - Simplifies board layout and wire management
  - 16 AWG galvanized steel

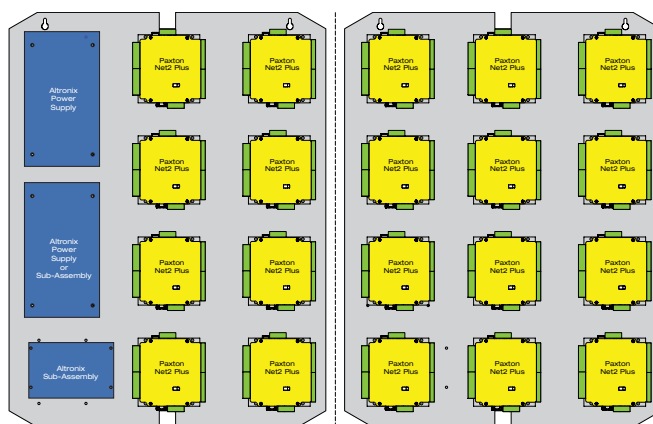Dimensions: 25.375"H x 19.375"W x 0.3125"D
(644.5mm x 492.1mm x 8mm)

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

TROVE™

Trove2PX2
Access & Power Integration Solution

Altronix®

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)

0.685"
(17.399mm)

0.5625"
(14.29mm)

1.77"
(44.96mm)

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

⌀2.415"
(61.34mm)

6.25"
(158.75mm)

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

8.25"
(209.54mm)

27.00"
(685.8mm)

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)