

## Trove2KA2 Kit / TKA2 Backplane Access & Power Integration Solution

### Description

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

### Trove2 Enclosure + TKA2 Backplane Features

- Accommodates the following Keyscan controllers with or without Altronix power/accessories:
  - Keyscan - either CA250B, CA4500B or CA8500B, up to two (2) OCB8, and one (1) of each DPS15 and CIM
  - Altronix Power Supplies
  - Altronix T16100 Transformer
  - Altronix Sub-Assemblies
- Includes Altronix Trove2 Enclosure and one (1) removable TKA2 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" (692.15mm x 546.1mm x 165.1mm)

### Weights:

Product - 37.1 lbs. (16.83 kg)

Shipping - 40.85 lbs. (18.53 kg)

### TKA2 Backplane Features

- Accommodates the following Keyscan controllers with or without Altronix power/accessories:
  - Keyscan - either CA250B, CA4500B or CA8500B, up to two (2) OCB8, and one (1) of each DPS15 and CIM
  - Altronix Power Supplies
  - Altronix T16100 Transformer
  - 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)



Trove2KA2

\* Boards not included

**KEYSCAN**  
ACCESS CONTROL SYSTEMS



