

## Trove3KA3

Access and Power Integration Solution for Keyscan

**TR<sup>3</sup>VE**

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.



Trove3KA3

\* Boards not included

**KEYSCAN**  
ACCESS CONTROL SYSTEMS

### Trove3 Enclosure + TKA3 Backplane Features

- Accommodates the following Keyscan controllers with or without Altronix power/accessories:
  - Keyscan - up to two (2) CA250B, CA4500B or CA8500B, up to four (4) OCB8, and up to two (2) of each DPS15 and CIM
  - Altronix Power Supplies
  - Altronix T16175 Transformer
  - Altronix Sub-Assemblies
- Includes Altronix Trove3 Enclosure and one (1) removable TKA3 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 2.415" (2" Conduit).
  - One (1) double knockout 1.948" (1.5" Conduit) / 1.701" (1.25" Conduit).
  - Sixteen (16) 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 switches and mounting hardware

#### Dimensions (H x W x D):

36.12" x 30.125" x 7.06" (917.5mm x 768.1mm x 179.3mm)

#### Weights:

Product - 80 lb. (36.29 kg)

Shipping - 92 lb. (41.73 kg)

### TKA3 Backplane Features

- Accommodates the following Keyscan controllers with or without Altronix power/accessories:
  - Keyscan - up to two (2) CA250B, CA4500B or CA8500B, up to four (4) OCB8, and up to two (2) of each DPS15 and CIM
  - Altronix Power Supplies
  - Altronix T16175 Transformer
  - Altronix Sub-Assemblies

#### Backplane features:

- Simplifies board layout and wire management
- 16 AWG galvanized steel

#### Dimensions (H x W x D):

34" x 28" x 0.3125" (863.6mm x 711.2mm x 8mm)

#### Weights:

Product - 20 lb. (9.1 kg)

Shipping - 25 lb. (11.74 kg)

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Trove3KA3 Interior Backplane - Optional Mounting Configurations



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