

Trove1PD1 (Enclosure & Backplane) / TPD1 (Backplane)

Access & Power Integration Solution for PDK



Altronix Trove™ enclosures let you easily integrate Altronix power with ProdataKey PM-07-EIOE-E controllers. Trove simplifies board layout and wire management, reducing installation time and labor costs.



Trove1PD1

* Boards not included

Trove1PD1 (Trove1 Enclosure + TPD1 Backplane) TPD1 (Backplane) Features

- Accommodates the following PDK PM-07-EIOE-E boards with or without Altronix power/accessories:
- Includes Altronix Trove1 Enclosure and one (1) removable TPD1 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) 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 two (2) 12VDC/7AH batteries

Features (cont'd)

- 16 AWG powder coated steel
- Includes cam lock, tamper switch and mounting hardware

Trove1PD1 - Dimensions (H x W x D):

Enclosure:

18.0" x 14.5" x 4.625" (457.2mm x 368.3mm x 117.5mm)

Shipping:

21.75" x 18.25" x 5.75" (553mm x 464mm x 146mm)

Trove1PD1 - Weights:

Product - 15.15 lb. (6.87 kg)

Shipping - 19.05 lb. (8.64 kg)

TPD1 - Dimensions (H x W x D):

Backplane:

16.625" x 12.5" x 0.06" (422.3mm x 317.5mm x 1.5mm)

Shipping:

18.0" x 13.75" x 1" (457mm x 350mm x 26mm)

TPD1 - Weights:

Product - 3.35 lb. (1.52 kg)

Shipping - 4.0 lb. (1.81 kg)

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Access Controller Position Chart for the Following Models:

Altronix/PDK	Pem Mounting
AL400ULXB2, AL400ULXB2V, AL600ULXB, AL600XB220, AL1012ULXB, AL1012XB220, AL1024ULXB2, AL1024XB2V, eFlow4NB, eFlow4NBV, eFlow6NB, eFlow6NBV, eFlow102NB, eFlow102NBV, eFlow104NB, eFlow104NBV, Tango1B	(A)
ACM8, ACM8CB, ACMS8, ACMS8CB, ACMS12, ACMS12CB, LINQ8ACM, LINQ8ACMCB	(B)
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB, PDS16, PDS16CB, VR6	(C)
PM-07-EIOE-E	(D)



