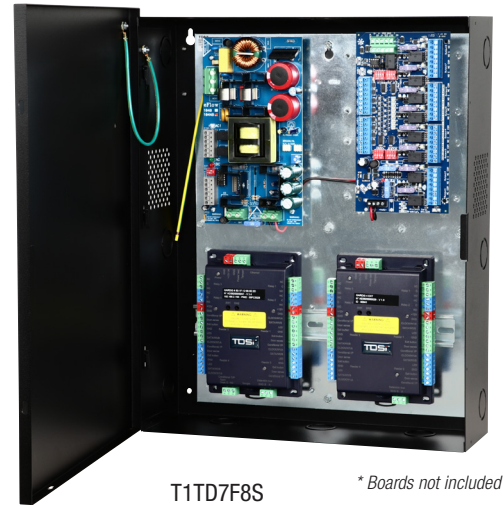


## Trove1DR1 (Enclosure & Backplane) / TDR1 (Backplane)

Access & Power Integration Solution for DIN Rail Products



Altronix Trove1DR1 is designed to easily combine Altronix power and sub-assemblies with DIN Rail mountable products such as access controllers, building automation modules, network switches, utility boxes, terminal blocks and more. The removable backplane accommodates various lengths of DIN Rail to mount in vertically or horizontally, for any security or industrial application.



### Trove1DR1 (Trove1 Enclosure + TDR1 Backplane) TDR1 (Backplane) Features

- Accommodates DIN Rail with or without Altronix power supplies/sub-assemblies
  - D12
- Includes Altronix Trove1 Enclosure and one (1) removable TDR1 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  
1.948" (1-1/2" Conduit)
  - Nine (9) double knockouts  
1.362" (1" Conduit) / 1.115" (3/4" Conduit)

#### Features (cont'd)

- Accommodates up to two (2) 12VDC/7AH batteries
- 16 AWG powder coated steel
- Includes cam lock, tamper switch and mounting hardware

#### Trove1DR1 - 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)

#### Trove1DR1 - Weights:

Product - 15.15 lb. (6.87 kg)

Shipping - 19.05 lb. (8.64 kg)

#### TDR1 - 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)

#### TDR1 - 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 / DIN Rail	Pem Mounting
AL400ULXB2, AL400ULXB2V, AL600ULXB, AL600XB220, AL1012ULXB, AL1012XB220, AL1024ULXB2, AL1024XB2V, eFlow4NB, eFlow4NBV, eFlow6NB, eFlow6NBV, eFlow102NB, eFlow102NBV, eFlow104NB, eFlow104NBV, Tango1B	(A)
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB, PDS16, PDS16CB, VR6	(B)
D12	(C)
DIN Rail 16" maximum	(D)

