

Trove1HC1 (Enclosure & Backplane) / THC1 (Backplane)

Access and Power Integration Solutions



Altronix Trove1HC1 consists of a high-capacity enclosure with removable backplane. This unit easily combines Altronix power/accessories with various combinations of Hartmann Controls boards in a streamlined package. Trove simplifies board layout and wire management, reducing installation time and labor costs.



Trove1HC1

** Boards not included*

Trove1HC1 (Trove1 Enclosure + THC1 Backplane) Features

- Accommodates the following Hartmann controllers with or without Altronix power/accessories:
 - PRS_MASTER, PRS_TDM and PRS_I08.
 - Altronix Power Supplies
 - Altronix Sub-Assemblies
- Includes Altronix Trove1 Enclosure and one (1) removable THC1 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).

Features (cont'd)

- Nine (9) double knockouts
- 1.362" (1" Conduit) / 1.115" (3/4" Conduit).
- Accommodates up to two (2) 12VDC/7AH batteries
- 16 AWG powder coated steel
- Includes cam lock, tamper switch and mounting hardware

Trove1HC1 - Dimensions (H x W x D):

18.0" x 14.5" x 4.625" (457.2mm x 368.3mm x 117.47mm)

Trove1HC1 - Weights:

Product - 15.15 lb. (6.87 kg)
Shipping - 19.05 lb. (8.64 kg)

THC1 - Dimensions (H x W x D):

16.625" x 12.5" x 0.3125" (422.3mm x 317.5mm x 8mm)

THC1 - Weights:

Product - 3.35 lbs. (1.52 kg)
Shipping - 4.0 lbs. (1.81 kg)

Access Controller Position Chart for the Following Models:

Altronix/Hartmann Controls	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, VR6	(B)
PRS_MASTER	(C)
PRS_TDM, PRS_I08	(D)



