

Trove2M2WP

Outdoor Access & Power Integration Solution for Mercury



Altronix Trove2M2WP Outdoor Access and Power Integration Solution is a NEMA 4/IP 66 Rated outdoor enclosure with TM2X backplane that lets you easily integrate Altronix power with Mercury* access controllers and accessories. Trove simplifies board layout and wire management, reduces installation time and labor costs.

***Also compatible with these authentic Mercury partners:**

AccessNsite, Avigilon, BadgePass, BluBox, Feenics, Genetec, Identocard, IMRON, Johnson Controls, Kastle, Keri Systems, Lenel/S2, LockState, Maxxess, Midpoint Security, NLSS, Open Options, Panasonic Video Insight, Quintron, RS2, Schneider Electric, Vanderbilt



Trove2M2WP

** Boards are not included*

Trove2WP Enclosure + TM2X Backplane Features

- Accommodates the following controllers with or without Altronix power/accessories:
 - Mercury: LP1501, MR62e, MR50, LP1502, LP4502, MR52, MR16IN, MR16OUT, LP2500, MUX8
 - Altronix Power Supply
 - Altronix Sub-Assemblies
- Includes Altronix WP5 NEMA 4/IP 66 Rated outdoor enclosure and one (1) removable TM2X backplane.

Agency Listings

CE European Conformity.

Features

- Simplifies board layout and wire management
- Accommodates up to two (2) 12VDC/7AH batteries

- Hot compression molded, halogen free, self extinguishing fiberglass reinforced polyester
- Stainless steel continuous hinge and stainless steel padlockable latches
- Integral flanges simplify wall or pole mounting
- Includes mounting hardware

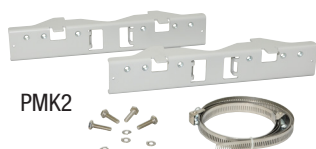
Dimensions (H x W x D)

Enclosure:
19.31" x 17.32" x 9.58" (490.4mm x 439.9mm x 243.3mm)
Shipping:
21.375" x 14.5" x 9.5" (542.9mm x 374.7mm x 241.3mm)

Weight (approx.)

Product	15.0 lb. (6.80 kg)
Shipping	17.5 lb. (7.90 kg)

Accessories (order separately)



PMK2

PMK2 - Pole Mount Kit

PMK2 pole mount kit is designed to simplify installation of outdoor units. It accommodates 2" - 8" (diameter) poles.



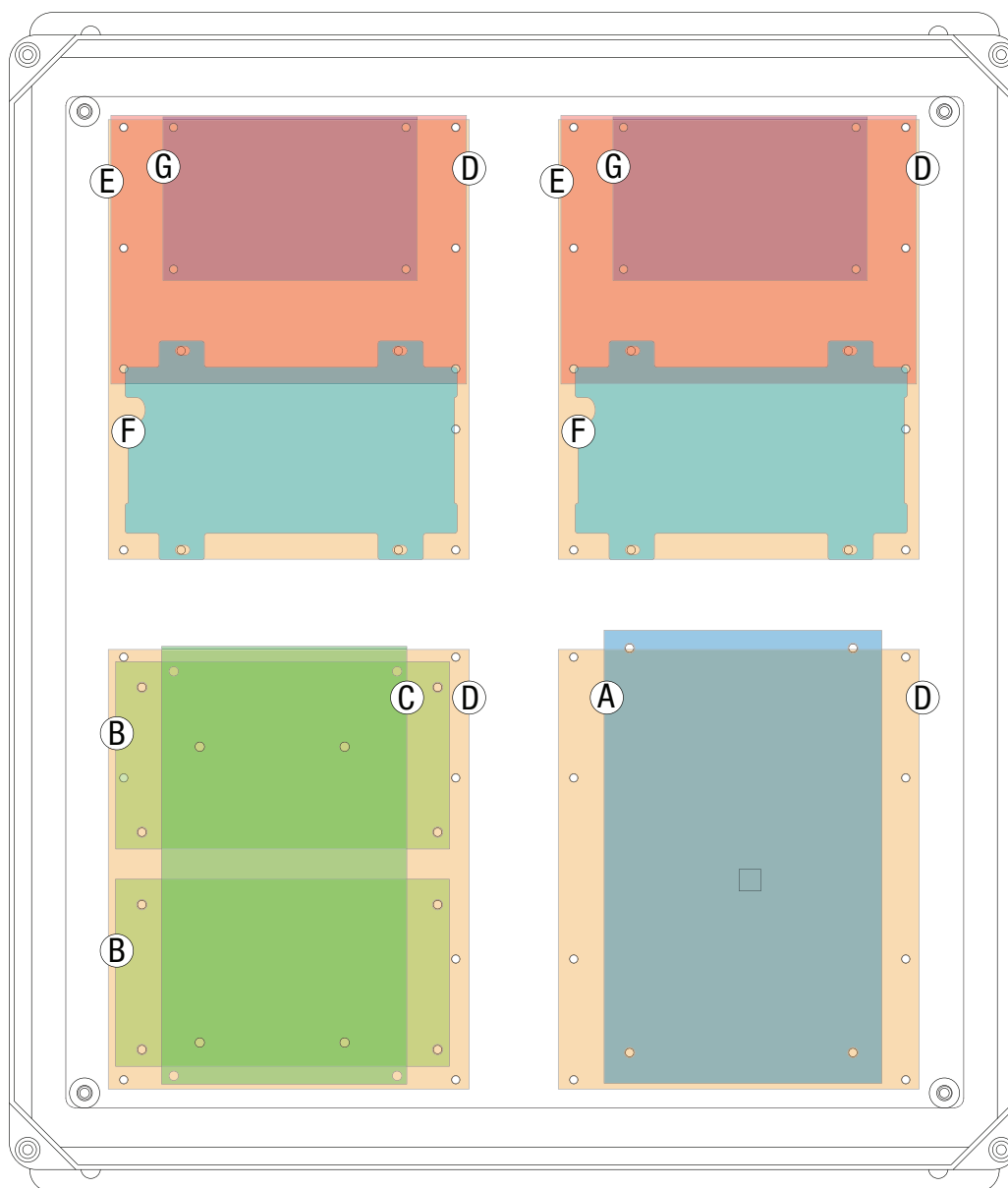
Vent2

Vent2 - Air Vents For NEMA4/4X Rated Enclosures

Two (2) Fiberglass, smooth matte finish vents included with hardware and template

Access Controller Position Chart for the Following Models:

Altronix/Mercury	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)
ACMS8, ACMS8CB, ACMS12, ACMS12CB	(C)
LP1502, LP4502, MR52, MR16IN, MR16OUT	(D)
LP2500, MUX8	(E)
LP1501, MR62e	(F)
MR50	(G)

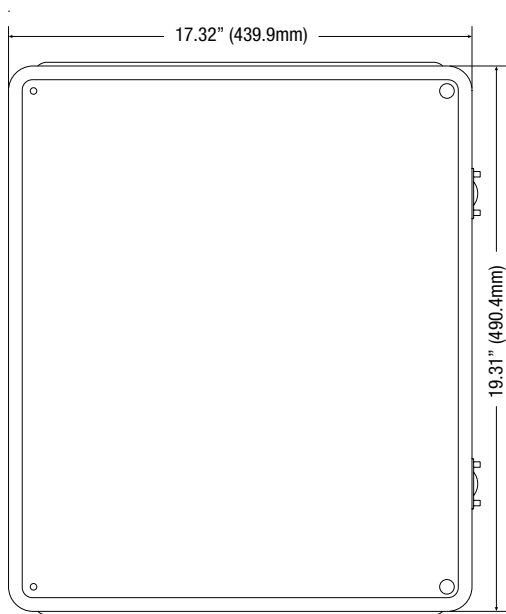


Dimensions and Drawing

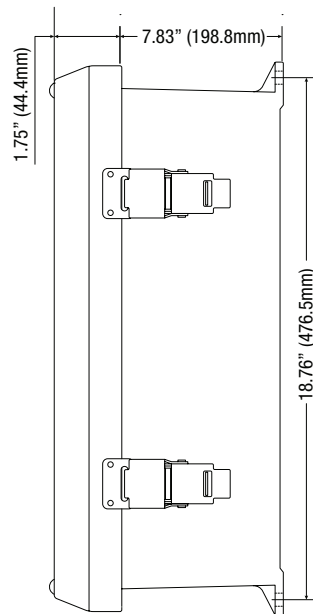
Dimensions (H x W x D approximate)

19.31" x 17.32" x 9.58" (490.4mm x 439.9mm x 243.3mm)

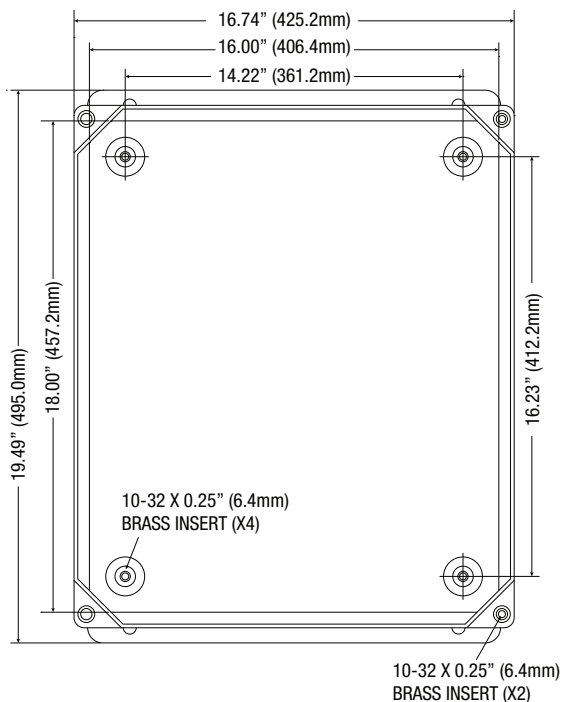
FRONT VIEW



RIGHT SIDE VIEW



FRONT VIEW COVER REMOVED



END VIEW

