

WayPoint7V

Outdoor DC Power Supply/Charger



Altronix WayPoint7V DC Outdoor Power Supply/Charger provides 12VDC or 24VDC and is designed to be conveniently located where power is required. Lightweight molded fiberglass reinforced polyester enclosure is NEMA 4/4X, IP66-11 Rated for outdoor use and accommodates up to two (2) 12VDC/7AH batteries. It features lockable stainless steel latches and integral flanges to simplify wall or pole mounting.



WayPoint7V

Specifications

Input

Voltage Nominal 220VAC (range 198VAC-256VAC),
50/60Hz, 0.95A

Outputs

Voltage 12VDC or 24VDC selectable
Current 6A continuous supply current
Other Short circuit and thermal overload protection
Filtered and regulated

Battery Charging

Capacity 7AH/12VDC (1 or 2 within enclosure)
Up to 40AH/65AH
(Separate ventilated enclosure is required)
Type Sealed lead acid or gel type
Failover Upon AC loss, instantaneous
Batteries are sold separately

Indicators (LED)

Input Input voltage is present
DC Output Powered

Agency Listings

CE European Conformity

Physical and Environmental

Dimensions (H x W x D)

Enclosure:
13.31" x 11.31" x 5.59" (338.1mm x 287.3mm x 142mm)
Shipping:
20.25" x 12.5" x 7.25" (514.4mm x 317.5mm x 184.2mm)
NEMA 4/4X, IP66-11 Rated enclosure for outdoor use

Weight (approx.)

Product: 9.2 lb. (5.19 kg)
Shipping: 10.5 lb. (5.78 kg)

Temperature

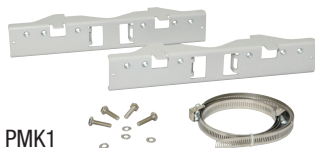
Operating: - 40°C to 60°C (- 40°C to 140°F)
Storage: - 40°C to 70°C (- 40°C to 158°F)

Relative Humidity 85% +/- 5%

BTU/Hr. (approx.):

12VDC: 37 BTU/Hr.
24VDC: 74 BTU/Hr.

Accessories (order separately)



PMK1

PMK1 - Pole Mount Kit

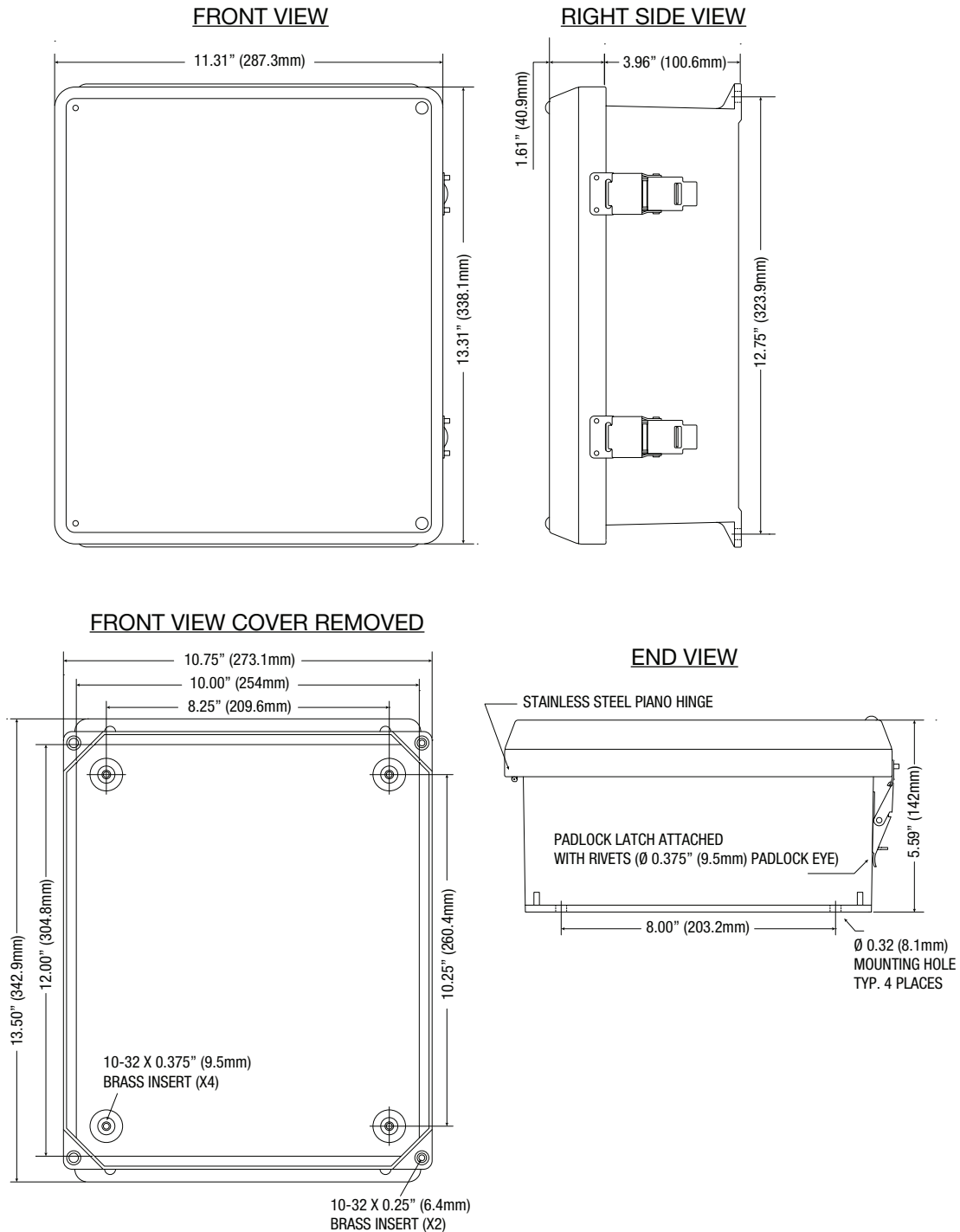
PMK1 pole mount kit is designed to simplify installation of outdoor units. It accommodates 2" - 8" (diameter) poles.

Lifetime Warranty

Dimensions and Drawing

Dimensions (H x W x D approximate)

13.31" x 11.31" x 5.59" (338.1mm x 287.3mm x 142mm)



Lifetime Warranty

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