

WayPoint5

Outdoor DC Power Suppy/Charger

Altronix WayPoint5 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.





Specifications

Input

Voltage 115VAC, 60Hz, 0.95A or

230VAC, 50Hz, 0.6A

Outputs

Voltage 12VDC or 24VDC selectable

Current 12VDC @ 4A continuous supply current or

24VDC @ 3.5A continuous supply current

Other Short circuit and thermal overload protection

Filtered and regulated

Battery Charging

7AH/12VDC (1 or 2 within enclosure) Capacity

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:

12VDC @ 4A: -40° C to 55°C (-40° C to 131°F) - 40°C to 45°C (- 40°C to 1131°F) 24VDC @ 3.5A: -40° C to 70° C (-40° C to 158° F) Storage:

85% +/- 5% Relative Humidity

BTU/Hr. (approx.):

12VDC: 21 BTU/Hr.

24VDC: 42 BTU/Hr.

Accessories (order separately)



PMK1 - Pole Mount Kit

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



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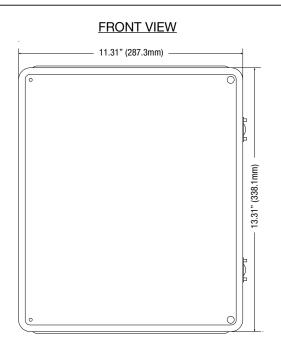
Outdoor DC Power Suppy/Charger

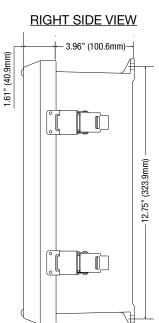


Dimensions and Drawing

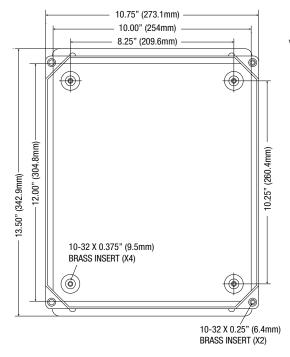
Dimensions (H x W x D approximate)

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





FRONT VIEW COVER REMOVED



END VIEW

