

WayPoint7 Outdoor DC Power Supply/Charger

Description

Altronix WayPoint7 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) 12AH batteries. It features lockable stainless steel latches and integral flanges to simplify wall or pole mounting.



WayPoint7

Specifications

Input

Voltage 115VAC, 60Hz 1.9A.

Outputs

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

Back-up Battery *(not included)*

Type Sealed lead acid or gel type.
 Failover Upon AC loss, instantaneous.

Indicators (LED)

Input Input voltage is present.
 DC Output Powered.

Agency Listings

CE European Conformity

Physical and Environmental

Dimensions (H x W x D)
 13.31" x 11.31" x 5.59" (338.1mm x 287.3mm x 142mm).

Product Weight 9.2 lbs. (5.19 kg).

Shipping Weight 10.5 lbs. (5.78 kg).

Temperature

Operating -40°C to 60°C (-40°F to 140°F).

Storage -40°C to 70°C (-40°F to 158°F).

Relative Humidity 85% +/-5%.

BTU/Hr. (approx.):

12VDC: 37 BTU/Hr.

24VDC: 74 BTU/Hr.

Accessories

PMK1 Pole Mount Kit (order separately)

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

Kit includes:

- Two (2) powder coated steel mount brackets.
- Four (4) stainless steel bolts.
- Four (4) stainless steel lock washers.
- Two (2) wormgear quick release straps.



PMK1