

ReServ1WPV Video Surveillance UPS

Description

Altronix ReServ1WPV Outdoor Video Surveillance UPS is designed to simultaneously provide power for 24VAC and 12VDC cameras during normal or power outage conditions. True sine wave regulated AC outputs and regulated DC outputs.



ReServ1WPV

Specifications

Input

Voltage 220VAC, 60Hz, 2A.

Outputs

16 individual PTC protected power-limited auto-resettable outputs rated 1A each.

Voltage Twelve (12) outputs @ 24VAC.
Four (4) outputs @ 12VDC.

Current 24VAC @ 4A (0.33A per device, 1A max.) and 12VDC @ 2A (0.5A per device, 1A max.).
(Ambient Temperature -33°C to 30°C).
24VAC @ 3.5A (0.29A per device, 1A max.) and 12VDC @ 2A (0.5A per device, 1A max.).
(Ambient Temperature -33° to 42° C).

Other Short circuit and thermal overload protection.

Back-up Battery *(not included)*

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

Supervision

AC Failure Form "C" contacts.
Low Battery Form "C" contacts.

Indicators (Audio and LED)

Input Input voltage is present.
DC Output Powered.
Outputs Individual Indicators.
Audio AC Fail and Battery Fail.

Agency Listings

CE European Conformity.

Physical and Environmental

Dimensions (H x W x D)

17.53" x 15.3" x 6.67" (445.3mm x 388.6mm x 169.4mm).
Enclosure accommodates up to two (2) 12VDC/12AH batteries.
NEMA4 / IP66 Rated Enclosure.

Product Weight 14 lbs. (6.35 kg).

Shipping Weight 15.5 lbs. (7.1 kg).

Temperature

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

Relative Humidity 85% +/-5%.

BTU/Hr. (approx.): 61 BTU/Hr.

Accessories

PMK2 Pole Mount Kit (order separately)

PMK2 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.



PMK2