

# ReServ4WPV

## Video Surveillance UPS

### Description

Altronix ReServ4WPV 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.



ReServ4WPV

### Specifications

#### Input

**Voltage** 220VAC (working range 198VAC - 256VAC), 50/60Hz, 2A.

#### Outputs

4 individual auto-resettable PTC protected outputs:

**Voltage** Two (2) outputs @ 24VAC. PTCs rated @ 4A.  
Two (2) outputs @ 12VDC. PTCs rated @ 1A.

**Current** 24VAC @ 4A.  
(Ambient Temperature -33°C 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** -20°C to 70°C (-4°F to 158°F).

**Relative Humidity** 85% +/-5%.

**BTU/Hr. (approx.):** 37 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