

## ReServ1WP Video Surveillance UPS

### Description

Altronix ReServ1WP 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.



### Specifications

#### Input

Voltage 115VAC, 60Hz, 3.5A.

#### 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

UL/cUL UL60950-1 (Information Technology).  
CE European Conformity.

#### Physical and Environmental

##### Dimensions (H x W x D)

17.375" x 12" x 6.5" (441.3mm x 304.8mm x 165.1mm).  
Enclosure accommodates up to two (2) 12VDC/127AH batteries.  
NEMA4 / IP66 Rated Enclosure.

Product Weight 21.5 lbs. (9.7 kg).

Shipping Weight 23.0 lbs. (10.43 kg).

##### Temperature

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

Relative Humidity 85% +/-5%.

BTU/Hr. (approx.): 61 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.

