# ReServi

# **Overview**

ReServ1 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.



# Input:

• 115VAC 60 Hz, 3.5 amps.

# Output:

• 16 individually PTC protected outputs configured as follows:

(order batteries separately)

- Twelve (12) outputs @ 24VAC.
- Four (4) outputs @ 12VDC.
- Total supply current: 24VAC @ 4 amp and 12VDC @ 2 amp (Amb. Temp. -33° - 30° C). 24VAC @ 3.5 amp and 12VDC @ 2 amp (Amb. Temp. -33° - 42° C).
- PTC protected power-limited outputs are rated @ 1 amp.

# Battery Backup:

- Built-in charger for sealed lead acid or gel type batteries.
- Automatic switchover to stand-by battery when AC fails.

Stand-by Batteries	4 amp (100VA) load at 24VAC and 2 amp load at 12VDC max.
Two (2) 12VDC/7AH	45 minutes
Two (2) 12VDC/12AH	90 minutes

# **Specifications**

- AC fail supervision (form "C" contacts).
- Low battery supervision (form "C" contacts).

# Visual Indicators:

Supervision:

- AC/DC power LED indicators.
- Individual power output LED indicators.
- Low voltage input and Shutdown LED indicators.

# Additional Features:

- True sine wave regulated AC outputs and regulated DC outputs.
- Unit maintains camera synchronization.
- Ease of installation saves time and eliminates costly labor.

### **Enclosure Dimensions:**

• Enclosure accommodates up to two (2) 12VDC/7AH batteries.

13.5"H x 13"W x 3.25"D

Product weight (approximate): 10.36 lbs. Shipping weight (approximate): 11.26 lbs.

# **Agency Approvals**



UL/CUL Listed for Information Technology Equipment (UL 60950-1).



**European Conformity** 

