

Overview



ReServ3WP Video Surveillance UPS is designed to provide power for 12VDC cameras during normal or power outage conditions. Regulated DC outputs.



ReServ3WP

Specifications

Input:

- 115VAC 60 Hz, 3.5 amps.

Output:

- 16 individually PTC protected outputs.
- 12VDC @ 8 amp total supply current
(0.66 amp per device, 1 amp max.).
(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	8 amp load at 12VDC max.
Two (2) 12VDC/7AH	45 minutes
Two (2) 12VDC/12AH	90 minutes

Supervision:

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

Electrical:

- Operating temperature: 0° C to 49° C ambient.
- 36 BTU/Hr.
- System AC input VA requirement: 402.5VA.

Mechanical:

- NEMA4 / IP66 Rated Enclosure.
- Enclosure Dimensions (H x W x D approx.):
17.5” (444.5mm) x 12” (304.8mm)
x 6.625” (168.27mm)
- Enclosure accommodates up to
two (2) 12VDC/12AH batteries.
- Product weight (approx.): 21.5 lbs. (9.75 kg.).
- Shipping weight (approx.): 23.0 lbs. (10.43 kg.).

Features:

- AC/DC power LED indicators.
- Sixteen (16) power output LED indicators.
- Regulated DC outputs.
- Audible alarm provides notification of
UPS trouble conditions.
- Unit maintains camera synchronization.
- Ease of installation saves time and eliminates
costly labor.

Agency Approvals



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



European Conformity

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