

RP7700104 Uninterruptible Power Supply (UPS)

Analog Command Center Two-Way Communication (Area of Refuge)



Provides reliable battery backup during a power outage.

- Mini-tower UPS with line interactive topology provides battery backup and surge protection during power outages.
- Automatic Voltage Regulation (AVR) corrects minor power fluctuations without switching to battery power, which extends battery life.
- Visual and audible alarm indicators.
- LCD screen gives utility and battery backup status.
- Engineered to support the Command Center's analog and IP set up.
- For monitoring, use RATH #2500-UPSMONITOR.



Specifications

Dimensions	3.9" x 9.0" x 10.2"
Weight	15 lbs
Form Factor	Mini-tower
Input	Voltage nominal: 120 V Input voltage range: 90 VAC to 142 VAC Frequency: 60 Hz \pm 3 Hz Plug type: NEMA 5 - 15P Cord length: 6'
Output	VA: 1,000 Watts: 600 On battery voltage: 120 VAC \pm 5% On battery frequency: 60 Hz \pm 1% Automatic voltage regulation: Yes - Single boost (10%) On battery waveform: Simulated Sine Wave Outlet Type: NEMA 5 - 15R Outlets total: 9 Outlets surge-only protected: 4 Battery outlets & surge protectors: 5 Overload protection: Internal circuitry limiting / circuit breaker Transfer time: 4 ms
Battery	Battery voltage: 12 V Battery capacity: 9 Ah Typical recharge time: 8 hours Battery quantity: 1
Surge Protection & Filtering	Surge suppression: 1,080 Joules EMI/RFI filtration: Yes Network protection RJ45: 1-in / 1-out (10/100/1000) Coax protection RG6: 1-In, 1-Out



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AVIRE

N56 W24720 N. Corporate Circle Sussex, WI 53089
800-451-1460 | sales.us@avire-global.com
avire-global.com/en-us

Specifications

Management and Communication	Intelligent multifunction LCD interface displays: Load capacity %, Load capacity absolute, Battery charge %, Input/output voltage, Input/Output frequency, Estimated runtime, AVR, On battery, Overload, Schedule, Silence, Fault HID compliant USB port: Yes Serial port: Yes (dry contact) Management cable: USB LED indicators: Power on, Wiring fault Audible alarms: Battery mode, Low battery, Overload, Fault
Environmental	Operating temperature: 32°F to 104°F (0°C to 40°C) Operating relative humidity: 0% to 90% (non-condensing) Operating elevation: 10,000 ft (3,000 m)
Warranty	2 years
Certifications	Safety: UL1778, cUL 107 5th, FCC Class B Environmental: RoHS Compliant

Compatible with Analog Command Center & IP Command Center.



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