

RP7701500

Analog Command Center System 24-Hour Battery Backup



Ensures uninterrupted communication during power loss.

- Maintains stable power with automatic voltage regulation (AVR).
- Provides 24-hour standby power plus 60 minutes of full operation.
- Displays real-time system status with visual and audible alerts.
- Features a rotatable LCD for easy monitoring and diagnostics.
- Includes surge-protected outlet for auxiliary devices.
- Meets UL, FCC Class B, and RoHS compliance requirements.



Specifications

Dimensions	3.5" H x 17.0" W x 18.8" D
Battery Weight	59.5 lbs
Container Material	Black Metal
Input	Voltage: 90 - 140 VAC Frequency Range: 47 - 63 Hz Plug Type: NEMA 5 - 15 P Plug Style: Straight Cord Length: 10 ft
Output	VA: 1,500 Watts: 1,125 Automatic Voltage Requirements: Yes On Battery Voltage: 120 VAC $\pm$ 5% On Battery Frequency: 60 Hz $\pm$ 1% On Battery Waveform: Simulated Sine Wave Outlet Type: NEMA 5 - 15R Outlet Batteries & Surge Protectors: 8 Overload Protection: Internal circuitry limiting / circuit breaker Transfer Time: 4 ms
Environmental	Operating Temperature: 32 - 104°F (0 - 40°C) Operating Humidity: 0 - 90% (non-condensing)

Continued on Back

AVIRE

N56W24720 N Corporate Cir., Sussex, WI 53089

800-451-1460

sales.us@avire-global.com

avire-global.com/en-us

Specifications Continued

Battery	Battery type: Sealed Lead-Acid Battery size: 12 V / 7 Ah User replaceable: Yes Typical recharge time: 8 hours Battery Quantity: 4 Extended Battery Option: RP7701500B
Surge Protection & Filtering	Surge Suppression: 1,840 J Coax Protection RG6: 1-In, 1-Out Phone Protection RJ11: 1-In, 1-Out (combo)
Management & Communication	LCD Interface Display: Load/Current Level, Runtime, Battery Level, Temperature, Battery In Use, Input Voltage, Output Voltage, Output Frequency, Overload, Wiring Fault, Battery Shutdown Voltage, Static Frequency Tolerance, Slew Rate, Silent Mode, Normal Mode HID Compliant USB Port: Yes Serial Port: Yes (2x) Management Cable: USB, Serial (2) LED Indicators: Power On, Wiring fault Audible Alarms: On Battery, Low Battery, Overload
Warranty	2 Years
Compatible RATH® Products	RATH® Analog Command Center System

AVIRE

N56W24720 N Corporate Cir., Sussex, WI 53089

800-451-1460

sales.us@avire-global.com

avire-global.com/en-us