Cyber**Power**PR1500RTXL2UTAA SMART APP SINEWAVE UPS

Protect corporate and network servers, telecom installations, and VoIP systems.



The New Smart App Sinewave PR1500RTXL2UTAA improves battery life through battery equalization technology and Automatic Voltage Regulation (AVR), which corrects minor power fluctuations without switching to battery power. The new chassis design with an easy-to-access toolless front panel, color-coded rear panel, and captive screws for battery panel access make installations and battery changes simple and fast. The PR1500RTXL2UTAA also has a new LCD panel that rotates 90°, tilts for a better viewing angle, and provides information on 47 different settings including UPS stats, UPS setup and control management, and testing options.



TYPICAL APPLICATIONS

- Servers
- Workstations
- · Network Devices
- · Telecom Equipment

FEATURES

- 1500 VA/1500 W
- Line-Interactive Topology
- GreenPower UPS™
- 2U Rack Mount/Tower Convertible

SPECIFICATIONS

GENERAL	
UPS Topology	Line-Interactive
Energy Saving	GreenPower UPS™ Bypass Technology
ENERGY STAR® Qualified	Yes
Active PFC Compatible	Yes
INPUT	
Voltage	100 - 125 Vac
Frequency	47 - 63 Hz
Input Voltage Range	75 - 149 VAC
Plug Type	NEMA 5-15P
Plug Style	Right Angle, 45° Offset Right
Cord Length	10 ft.

OUPUT	
VA	1500
Watts	1500
Automatic Voltage Regulation	Double boost, single buck
On Battery Voltage	100/110/120/125 Vac ± 5%
On Battery Frequency	50/60 Hz +/- 1%
On Battery Waveform	Sine Wave
Outlets - Total	8
Outlet Type	NEMA 5-15R
Outlets - Critical Load	4
Outlets - Battery & Surge Protected	8

PR1500RTXL2UTAA SMART APP SINEWAVE UPS



SPECIFICATIONS CONT.

OUTPUT CONT.		
Rated Power Factor	1	
Overload Protection	Internal Circuitry Limiting/ Circuit Breaker	
Transfer Time	4ms typical	
BATTERY		
Extended Battery Module	BP48VP2U02TAA	
Runtime at Half Load (min)	17.9	
Runtime at Full Load (min)	6.5	
Battery Type	Sealed Lead-Acid	
Battery Size	12V / 9AH	
Hot-Swappable	Yes	
Replacement Battery	RB1290X4J	
Battery Quantity	4	
User Replaceable	Yes	
Typical Recharge Time	3 hrs	
External Battery Pack Option	Yes	
SURGE PROTECTION &	FILTERING	
Network Protection RJ45	1-in, 1-out	
Surge Suppression	2430	
EMI/RFI Filtration	Yes	
MANAGEMENT & COMMUNICATION		
Multifunction LCD Panel	47 Settings (27 setup and control items + 20 status updates and log menus)	
HID Compliant USB Port	Yes	
Serial Port	Yes	
EPO Port	Yes	
Contact Closure	Yes	
Management Cable	USB Cable, EPO Cable	

MANAGEMENT & COMMUNICATION CONT.		
LED Indicators	Power On, Line Mode, Battery Mode, Fault, Night Mode, Wiring Fault	
Audible Alarms	Battery Mode, Low Battery, Overload, Overcharge, Overheat	
Software	PowerPanel® Business	
SNMP/HTTP Remote Monitoring	Yes - with optional RMCARD205TAA	
PHYSICAL		
Rack Size	2U	
Form Factor	Rack/Tower	
Dimensions (WxHxD) (in.)	17.1 x 3.4 x 19.7	
Weight (lbs.)	67.7	
Shipping Dimensions (WxHxD) (in.)	22.1 x 10.8 x 24.4	
Shipping Weight (lbs.)	81.1	
ENVIRONMENTAL		
Operating Temperature	32°F to 104°F (0°C to 40°C)	
Operating Relative Humidity	0 - 95% (non-condensing)	
Storage Temperature	5°F to 113°F (-15°C to 45°C)	
Maximum Operating Elevation	10,000 ft (3,000 m)	
Maximum Storage Elevation	50,000 ft (15,000 m)	
AC Mode Thermal Dissipation	71.7	
CERTIFICATIONS		
Safety	UL1778, cUL107.1, FCC Class B	
Environmental	RoHS Compliant	
WARRANTY		
Product Warranty	Three-Years Limited	
	Three-Years Limited Lifetime	