CyberPower

OR1500LCDRT2U Smart App LCD UPS

Cost-effective feature-rich power protection for networking, servers and telecommunications equipment.

The CyberPower Smart App Intelligent LCD OR1500LCDRT2U uninterruptible power supply (UPS) is designed to protect office servers, corporate and departmental networks, and network-based appliances such as internetworking hardware, telecom equipment and high-end workstations

Its automatic voltage regulation (AVR) technology delivers a consistent and clean AC power, protecting connected equipment and preventing costly business interruptions.

This UPS system is ENERGY STAR® qualified with patented GreenPower UPS™ Bypass circuitry to save on energy costs by reducing energy consumption and heat buildup.

A Three-Year Warranty ensures that this UPS has passed our highest quality standards in design, assembly, material or workmanship and further protection is offered by a $300,000 Connected Equipment Guarantee.

Typical Applications
- Servers
- Workstations
- Network Devices
- Telecom Equipment

Features
- 1500VA / 900W
- Line Interactive Topology
- Full AVR Buck/Boost
- GreenPower UPS™
- 2U Rack Mount/Tower Convertible
- Multifunction Rotatable LCD
- SNMP/HTTP Remote Management
- 8 Outlets / USB, Serial
- EMI/RFI Filters
- PowerPanel® Business Software
- 3-Year Warranty

OR1500LCDRT2U Smart App LCD UPS

Cost-effective feature-rich power protection for networking, servers and telecommunications equipment.

GENERAL	
UPS Topology	Line Interactive
Energy Saving	GreenPower UPS™ Bypass
ENERGY STAR® Qualified	Yes

INPUT	
Voltage	90 – 140 VAC
Frequency Range	50/60 Hz ±3 Hz
Plug Type	NEMA 5-15P
Plug Style	Straight
Cord Length	10 ft

OUTPUT	
VA	1,500
Watts	900
Automatic Voltage Regulation	Yes
On Battery Voltage	120Vac ± 10%
On Battery Frequency	50/60Hz ± 1%
On Battery Waveform	Simulated Sine Wave
Outlet Type	NEMA 5-15R
Outlets - Battery & Surge Protected	8
Overload Protection	Internal circuitry limiting / circuit breaker
Transfer Time	4ms

BATTERY	
Runtime at Half Load	18 minutes
Runtime at Full Load	6 minutes
Battery Type	Sealed Lead-Acid
Battery Size	12V / 7Ah
Battery Quantity	4
User Replaceable	Yes
Replacement Battery Cartridge	RB1270X4F
Replacement Battery Cartridge Quantity	1
Typical Recharge Time	8 Hours

SURGE PROTECTION & FILTERING	
Surge Suppression	1,840 J
Phone RJ11 / Ethernet RJ45	1-In, 1-Out (Combo)
Coax Protection RG6	1-In, 1-Out

MANAGEMENT & COMMUNICATIONS	
Multifunction LCD Panel	Displays: Current/Load Level, Runtime, Battery Level, AVR In Use, Battery In Use, Input Voltage, Output Voltage, Output Frequency, Overload, Silent Mode
HID Compliant USB Port	Yes
Serial Port	Yes (2x)
Management Cable	USB Cable, Serial Cable, Phone line
Audible Alarms	On Battery, Low Battery, Overload, Battery Missing, Fault
Software	PowerPanel® Business Edition
SNMP / HTTP Remote Monitoring	Yes, with optional RMCARD205

PHYSICAL	
Rack Size	2U
Form Factor	Rack/Tower
Dimensions (WxHxD) (in.)	17.25 x 3.5 x 15.75
Weight (lbs.)	48.4

ENVIRONMENTAL	
Operating Temperature	32° F – 95° F °F (0° C – 35° C °C)
Operating Humidity	0 – 95% (non-condensing)

CERTIFICATIONS	
Safety	UL1778, cUL, cUL 107.1 FCC DOC Class B
Environmental	RoHS Compliant

WARRANTY	
Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	$300,000