



UR500RM1U

The UR500RM1U Standby UPS has a compact, innovative design that is perfect for rack mounting, or for use under a desk or monitor, an ideal unit for mid-level computer systems.

KEY FEATURES:

- 500VA / 275W Simulated sine wave
- Standby Topology
- 1U Rack Mount Form Factor
- RJ11/RJ45 Protection
- 4 Outlets / Serial port
- EMI/RFI filters
- PowerPanel® Personal Edition

Runtimes:

4 Minutes at Full-load
14 Minutes at Half-load

DESIGNED FOR:

- Workstations/PCs
- Home Office/Small Office
- Personal Electronics
- POS Terminals

The CyberPower Standby UR500RM1U uninterruptible power supply (UPS) safeguards a home office PC and other electronics (monitors, printers, scanners, speakers, fax machines, CD/DVD players and iPods) from surges, spikes, sags, brownouts and other power abnormalities. Its composite integrated circuitry offers advanced lightning protection.

The UR500RM1U unit has a capacity of 500VA/275Watts, four (4) NEMA 5-15R receptacles, widely-spaced to accommodate transformer-based plugs. Its slim, innovative design allows for rack mounting (1U), or for use under a desk or monitor. This UPS has a maintenance-free, user-replaceable 6V/7Ah battery and offers connectivity via one (1) serial port and a serial cable with USB adapter. Protection for phone/network (RJ11/RJ45) is also included. EMI/RFI filters increase the immunity of the load to disturbances and surges. PowerPanel® UPS Management software is included to monitor the vitals of the UPS and will safely shutdown the system in case of a power outage.

FEATURES & BENEFITS:

EMI/RFI Filters: Filters against electromagnetic interference and radio frequency interference ensuring clean power for connected equipment.

Transformer-Spaced Outlets: Widely-spaced outlets accommodate large transformer-based plugs without compromising the utility of other outlets.

LED Indicators: LED status lights indicate Power-On and wiring faults.

Audible Alarms: Distinctive tones identify when the unit is running on battery power, if it is overloaded or when the battery is low.

Resettable Circuit Breaker: Convenient unit reset switch in case of an overload.

Metal Housing: Industrial-grade metal construction allows for installation of the unit in demanding environments.

PowerPanel® Personal Edition: In event of a power outage, PowerPanel PE saves open files and "hibernates" the PC to increase the run-time on the UPS unit. PowerPanel is easily installed on any Windows-based PC and uses minimal system resources. Diagnostic screens display the status of the UPS, including silent operation mode, configurable system notifications, automatic self tests, adjustable high/low voltage warnings, event/data logging, and scheduled shutdowns.

Technical Support: CyberPower assists users with any product, installation, or warranty concerns—free of charge.

3-Year Warranty: Stringent manufacturing processes and innovative product design enables CyberPower to offer one of the strongest warranties in our industry. CyberPower will repair or replace damaged units within three (3) years of purchase date.

ISO & Safety Certifications: All CyberPower manufacturing facilities are state-of-the-art and ISO-9001 Quality Tested. Our products are certified by the FCC, cUL, and UL.

Windows Compatibility: Our PowerPanel® power management software has been fully tested and is compatible with Windows 2000, 2003, XP 32/64, Vista 32/64, 7, and Server 2008.

UR500RM1U SPECIFICATIONS

GENERAL	
UPS Topology	Standby
INPUT	
Voltage	100Vac - 140Vac
Frequency	60Hz +/- 3Hz
Plug Type	NEMA 5-15P
Plug Style	Right angle
Cord Length	10'
OUTPUT	
VA	500
Watts	275
On Battery Voltage	120Vac +/- 5%
On Battery Frequency	60Hz +/- 1%
On Battery Waveform	Simulated Sine Wave
Outlets - Total	4
Outlet Type	NEMA 5-15R
Outlets - Battery & Surge Protected	4
Overload Protection	Internal circuitry limiting / circuit breaker
Transfer Time	4ms
SURGE PROTECTION & FILTERING	
Surge Suppression	1,736 Joules
Phone / Ethernet RJ11 / RJ45	1-In, 1-Out (Combo)
EMI/RFI Filtration	Yes

BATTERY	
Runtime at Half Load (min.)	14
Runtime at Full Load (min.)	4
Battery Type	Sealed lead acid
Battery Size	6V/7AH
User Replaceable	Yes
Hot Swappable	No
Typical Recharge Time	8 Hours
Replacement Battery	BB Battery - BP7-6
Battery Quantity	2
MANAGEMENT & COMMUNICATIONS	
Serial Port	Yes
Management Cable	Serial cable, USB adapter
LED Indicators	Power on, using battery, wiring fault
Audible Alarms	On battery, low battery, overload
Software	PowerPanel® Personal Edition

PHYSICAL	
Dimensions (WxHxD)	17.25" x 1.75" x 9.25"
Rack Size	1U
Weight (lbs.)	12
CERTIFICATIONS	
Certifications	UL1778, cUL, FCC DOC Class B
RoHS Compliant	RoHS Compliant
WARRANTY	
Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	\$25,000

