

OL1000RMXL2U

For mission-critical enterprise applications requiring maximum power protection.



KEY FEATURES:

- 1000VA / 700W Pure Sine Wave
- Double Conversion Online Topology
- 2U Rack Mount / Tower convertible
- SNMP/HTTP remote management
- 8 Outlets
- USB, Serial, and EPO ports
- EMI/RFI filters
- External Battery Pack option
- PowerPanel® Business Edition

Runtimes:

8 Minutes at Full-load
19 Minutes at Half-load

DESIGNED FOR:

- Corporate Data Centers
- Department Servers
- Network Appliances
- Complex Security Systems
- PBX and VoIP installations



CyberPower's patented GreenPower UPS™ technology reduces UPS energy costs up to 75%! Save money and help reduce carbon emissions.

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The Smart App Online units are designed for those applications requiring maximum power protection; with its double conversion design and zero transfer time, it provides clean and seamless pure sine wave power to the critical loads.

The front LED panel displays all major UPS vitals which significantly increase manageability and ease of control. The Smart App Online units offer three choices for communication including RS232, RS232-USB, or SNMP/AS400 card. Auxiliary battery packs can also be added to these units which boost run-times, in event of a power outage. The input and output EMI filters increase the immunity of the load to disturbances and surges, even in bypass.

The Smart App Online unit also incorporates microprocessor-based fully digital control, and includes PowerPanel® Business Edition, which gives the user unsurpassed control and flexibility over power management options. The OL1000RMXL2U comes with three (3) 12V/7Ah batteries (36V), and eight (8) NEMA 5-20R receptacles.

FEATURES & BENEFITS:

Pure Sine Wave: The UPS generates energy that is identical to or cleaner than the utility company's power grid. Benefits include: low total harmonic distortion, minimal electrical noise, optimal line clarity.

Microprocessor-based Digital Control: Digital routing is maintained through a network of integrated circuitry and discrete values that are used for internal system processing, which significantly increases efficiency and responsiveness.

Extended Runtime (XL) Battery Expansion: The XL battery expansion port allows for the addition of multiple battery packs to increase back-up time.

RM/T Configuration: The OL units can be set up as either a Tower, or Rackmount (2U) configuration.

Dual PC Support: The unit has two (2) communication ports that allow the user full control of dual PCs, or servers.

LED Front Panel: Immediate vital system information: load capacity, battery capacity, fault status, and bypass status.

Metal Housing: Rigid metal construction allows for placement in areas with a demanding environment.

Audible Alarms: Audible tones identify when the unit is running off battery power, unit overloads, and low battery.

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

PowerPanel® Business Edition: Manage the power for all the servers and computers electrically connected to a UPS on a network. PowerPanel® Business Edition also has application/OS shutdown, event logging (power, surge, voltage variations), hibernation mode, internal reports and analysis, and remote management.

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.

OL1000RMXL2U SPECIFICATIONS

GENERAL	
UPS Topology	Online (Double Conversion)
INPUT	
Voltage	60Vac - 142Vac
Phase	Single
Frequency	40Hz - 70Hz
Plug Type	NEMA 5-15P
Plug Style	Straight
Cord Length	6'
OUTPUT	
VA	1000
Watts	700
On Battery Voltage	110Vac / 120Vac / 127Vac +/- 3%
On Battery Frequency	50/60Hz +/- .5%
On Battery Waveform	Sine Wave
Outlets - Total	8
Outlet Type	NEMA 5-15R
Outlets - Battery & Surge Protected	8
Overload Protection	Internal circuitry limiting / circuit breaker
Transfer Time	Zero transfer time
BATTERY	
Runtime at Half Load (min)	19
Runtime at Full Load (min)	8
Battery Type	Sealed lead acid
Battery Size	12V/7AH
User Replaceable	Yes
Typical Recharge Time	3 Hours to 90%
Replacement Battery	YUASA - NP7-12
Battery Quantity	3

SURGE PROTECTION & FILTERING	
Surge Suppression	736 Joules
MANAGEMENT & COMMUNICATIONS	
HID Compliant USB Port	Yes
Serial Port	Yes (1x)
LED Indicators	Power on, battery, inverter, bypass, critical outlet 1, critical outlet 2, wiring fault, battery alarm, overload, load
Audible Alarms	Input fault, battery fault, low battery, overload
Software	PowerPanel® Business Edition
SNMP / HTTP Remote Monitoring	Yes, with optional RMCARD301
AS400 Management	Yes, with optional COMM CARD300
Emergency Power Off (EPO) Port	Yes
PHYSICAL	
Dimensions (WxHxD)	17.25" x 3.5" x 19.5"
Rack Size	2U
Weight (lbs.)	43
CERTIFICATIONS	
Certifications	UL1449
RoHS Compliant	ROHS Compliant
WARRANTY	
Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	\$400,000

