


Our **Office Rack 1U Series UPS Systems** mark a continuation in the tradition of excellence our engineering team has achieved. They sacrifice neither features nor power to achieve their only 1U *Rack Space Height*, and mark the right choice for a demanding **mid-Business, Corporate Data Centres, and Server-Networking-Workstation application** environments. They are designed for businesses that are mission critical, value versatility, concentrated manageability, administration flexibility and performance based on a stable platform .

These series have been developed on a **Line-Interactive, Energy-Saving** modern hardware platform. With 4-main Battery & Surge backed outlets as well as 2-Surge backed outlets, enhanced safety features and a mission critical highly controlled operation, you can go ahead and connect onto them your most vital computer systems and related peripherals, being ready in case of a power outage!

Unique features within these models make them easy to use and manage, protecting your business investments for many years to come! From functionality down to aesthetic details, our **Office Rack 1U Series** give and overall high-tech impression, and we are proud to recommend them to you!



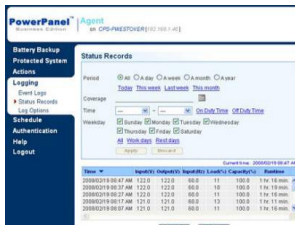
- Energy Saving System based on **GreenPower UPS™** Technology
- Line Interactive Technology and CPU based full Digital Control
- Automatic Voltage Regulator
- EMI, RFI, Surge & Lighting Spike Protection
- Phone, Fax, Modem, DSL, and Network Protection
- Elaborate Business Power Management Software Included
- Programmable Brownout and Over-Voltage Protection
- We offer 50,000.- EUR Connected Equipment Life Time Guarantee
- Auto-Restart, Auto-Charge, and Scheduled Shutdown Function
- Easy and Fast Serviceability with Hot Swappable Batteries
- Connection to PC via USB port, or RS232 Serial Port
- SNMP/HTTP optional Internal Communication Module for Remote access
- LCD-based multi-function Status Monitor
- High Performance Output, High Reliability & Elaborate Features suitable for the demanding Business Environments



**GreenPower UPS™**

**Up to 75% Electricity Saving!**  
**Nearly no Heat Generation**  
**Great Overall Energy Efficiency**  
**Lower TCO**  
**Longer Battery Life**

**PowerPanel® Business Edition Management S/W**



**AUTO-SHUTDOWN SOFTWARE**  
 CyberPower PowerPanel® Business Edition Management Software, is Compatible with Windows VISTA, XP, 2000 Pro., ME, 98, Windows Server 2003, Mac and Linux.

**CAPACITY & RUN-TIME:**

- **OR1000LCDRM1U:** 1000VA or 600W. **OR1500LCDRM1U:** 1500VA or 900W
- TYPICAL RUNTIME: **OR1000LCDRM1U:** 69 minutes. **OR1500LCDRM1U:** 98 minutes

**LCD DISPLAY:**

- Used to display detailed information on the UPS status, (Line / Battery Mode), and current power conditions.
- Displays 5 different Information blocks including: Output Voltage Level, Estimated Run-Time based on Actual Load, Load Capacity, Battery Capacity, and Input Voltage Level.

**INPUT POWER:**

- Voltage Range: 160V ~ 270V
- Frequency Range: 50Hz / 60 Hz (+/- 3Hz) auto-sensing

**OUTPUT POWER:**

- On Battery Output Voltage: Simulated Sine-Wave at 230V (+/- 10%)
- On Battery Output Frequency: 50Hz / 60 Hz (+/- 1%)
- Typical Transfer Time: 4ms
- Overload Protection Scheme: On Main Power by *Circuit Breaker*, and on Battery Power by *Internal Current Limiting*
- Automatic Voltage Regulator (AVR): Boost Only

**BATTERY INFORMATION:**

- Sealed Maintenance-Free Lead-Acid Batteries, Hot Swappable, and Replaceable by User
- **OR1000LCDRM1U:** 6V, 7 AH x 4. **OR1500LCDRM1U:** 6V, 9 AH x 4
- Typical Recharge Time: 8 Hours with 1A maximum Charging Current

**STATUS INDICATORS:**

- Multi-function LCD Display, Power-On LED, System Wiring Fault Indicator
- Audio Alarms for: Overload, On-Battery, and Low-Battery

**RECEPTACLES:**

- Six IEC 320 C13 Plugs. [ 4 with Battery Backup & Surge Protection, and 2 with Surge Protection Only ]
- RJ11/RJ45 Input/Output for Surge Protection

**CONNECTORS:**

- USB Connector and RS-232 Serial Connector to Computer
- Expansion Port for optional internal SNMP Communication Module

**MANAGEMENT and CONTROL:**

- Manual Self-Test
- Auto Re-Charge and Auto Re-Start
- Programmable Brownout and Over-Voltage Protection
- Scheduled Shutdown Function
- Dry Contact Closure
- SNMP/HTTP optional adapter for Remote System Access and Management via LAN and/or Internet
- Power Panel<sup>®</sup> Business Edition elaborate software for Computer Connectivity and Management Control

**PHYSICAL INFORMATION:**

Dimensions: **OR1000LCDRM1U:** 389 (L) x 433 (W) x 44 (H) mm. **OR1500LCDRM1U:** 485 (L) x 433 (W) x 44 (H) mm  
Weight: **OR1000LCDRM1U:** 16.1kg. **OR1500LCDRM1U:** 19.4kg  
Storage Temperature: -15°C ~ +45°C  
Operating Temperature: 0°C ~ 40°C  
Operating Humidity: 0%~95% non-condensed



**DISTRIBUTED BY:**

CyberPower's  
Manufacturing  
Facilities are  
ISO 9001:2000,  
ISO 14000, and  
QC080000  
Approved