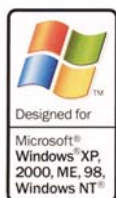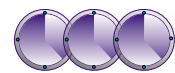# CyberPower™

Server Power 1500AVR

Designed to Protect:

- Corporate Servers
- Departmental Servers
- Small Business Servers
- CAD/CAM/CAE Workstations
- Critical Network Components
- Hubs, Routers, Switches, Gateways

LIFETIME CONNECTED
$500,000
EQUIPMENT GUARANTEE

65 - 135
MINUTES OF SYSTEM
BACKUP POWER

AVR
AUTOMATIC VOLTAGE REGULATOR

**HOT SWAPPABLE
BATTERY PACK**

Designed for
Microsoft®
Windows®XP,
2000, ME, 98,
Windows NT®

Includes
PowerPanelPlus™
Automatic Shutdown Software

- Saves open files, closes applications and shuts down your computer when a power outage occurs.
- Monitors input voltage, output voltage, battery capacity, load and unit temperature.
- Allows for user-defined scheduled shutdown and startup of computer system.
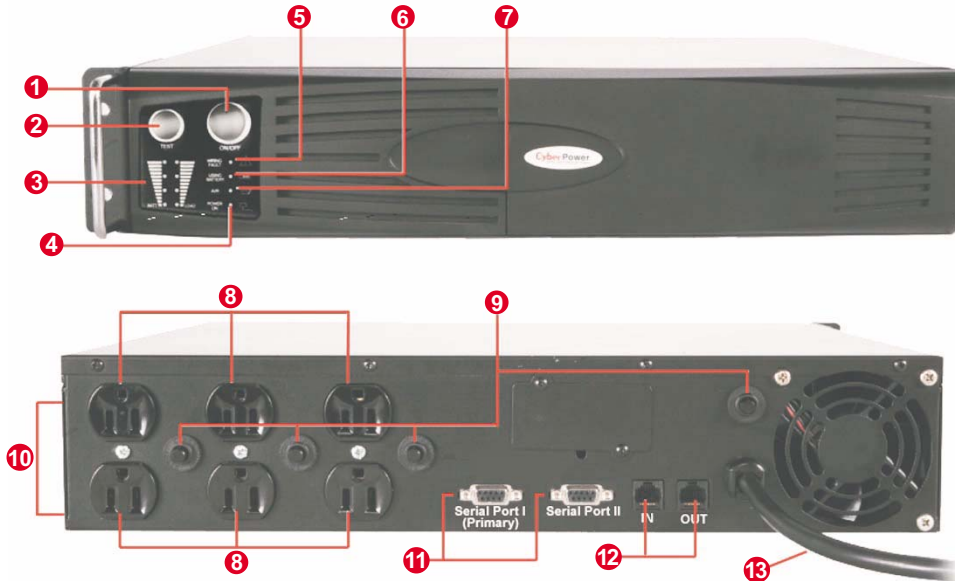
Server Power 1500AVR

High-performance Power Protection with Automatic Voltage Regulation!

CyberPower's Server Power 1500AVR is designed to protect corporate and departmental servers, critical broadband network equipment, computer workstations as well as today's power-hungry multi-media computer systems. With an innovative design that allows the unit to be either free-standing or rack-mounted UPS, the Server Power 1500AVR is flexible as well as powerful.

Automatic Voltage regulation insures that your sensitive electronic equipment receives only clean, consistent regulated power. With four (4) 7AH batteries, the unit provides long-lasting backup power in the event of a power failure. Dual serial ports allow for simultaneous shutdown of two servers. Occupying only 2U (19") of valuable rackmount space, the ServerPower 1500AVR packs more VA capacity into smaller cabinets.

1 - **Power Switch**
2 - **Check Battery**
3 - **Battery Level Indicator**
4 - **Power On Indicator**
5 - **Wiring Fault Indicator**
6 - **Using Battery Indicator**
7 - **AVR Indicator**
8 - **Battery Backup, Surge Protection and AVR Outlets**
9 - **Circuit Breaker Reset for Overload Protection**
10 - **All outlets designed for AC adapters**
11 - **Dual Serial Ports support 2 servers or computer systems** *(Optional USB adapter available)*
12 - **Ethernet (RJ-45) Network Protection Ports**
13 - **Power Cord (10')**

ServerPower 1500AVR
TECHNICAL SPECIFICATIONS

Capacity (VA/Watts)	1500VA/950W
Enclosure (Color)	2U (Black)
Input	
Voltage Range	85Vac - 150Vac
Frequency Range	47 - 63Hz +/ - 5%
Output	
Voltage Range	Simulated Sine Wave at 120Vac +/ - 5% (User adjustable)
Frequency Range	50Hz / 60Hz +/ - 5%
Transfer Time (Typical)	4ms
Overload Protection	Internal Current Limiting, 15 amp Circuit Breaker
Surge Protection and Filtering	
Lightning/Surge Protection	1800 Joules (20mm MOV, 241*2, 471*4)
Internet Ready (Phone/Fax/Modem Protection)	RJ-11/RJ-45 (One In/One Out)
Physical	
Input Line	14 AWG, 10 foot line Cord, NEMA 5-15 Male Plug
Total # of UPS Receptacles	6 Battery+Surge
Maximum Dimensions	18.75" x 19.75" x 10.75"
Shipping (Net) Weight	66 Lbs.
Battery	
Type	Sealed Maintenance Free Lead Acid (12V/7AH x 4)
User Replaceable	Yes, Hot Swappable Battery Pack
Typical Recharge Time	8 Hours
Warning Diagnostics	
LEDs	On Line, On Battery, AVR, Wiring Fault, Check Battery
Audible Alarms	On Battery, Low Battery, Overload
Communication	
PowerPanel Plus Software	Windows 95/98/Me/NT/2000/XP
Management	
Self-Test	Manual Self-Test
Auto-Charger	Yes
Auto-Restart	Yes
USB	Optional
Approvals	UL, CSA, FCC

Innovative design allows unit to be free-standing or rack-mounted. Modular supports are included.

Packaging Specifications

Unit Weight (Lbs.)	66
Single Unit DIM (L" x W" x D")	18.25 X 19.5 X 10.25
Master Quantity	1
Master DIMs (L" x W" x D")	18.75 X 19.75 X 10.75
Master Weight (Lbs.)	66
Pallet Quantity	24
UPC Code	6 49532 81500 5

CyberPower™

5555 12th Avenue East, Suite 110, Shakopee, MN 55379
Phone: 877.297.6937   Fax: 952.403.0009

For more information, visit CyberPower's Web Site at www.cyberpowersystems.com or call 1-877-CY-POWER