Cyber**Power** PDU41001



Designed for datacenters and other electrically demanding applications.

The CyberPower PDU41001, an 8-outlet (front), 1U rackmount switched power distribution unit (PDU), provides 12OV 15A output. It distributes power to 8 NEMA 5-15R receptacles from a single NEMA 5-15P plug with unfiltered electrical pass-through. The switched outlet receptacles can be managed individually or collectively over the network, using the CyberPower Management Console, a web browser, and the RJ45 Ethernet port for network connection, or locally by using the LCD controls.

Outlets can be turned on, turned off, or recycled on demand or at programmed times to address a number of needs including remote rebooting of locked equipment, load shedding, power sequencing, and locking out unauthorized loads. The PDU41001 comes with a three-year limited warranty that covers defects in materials and workmanship in the product under normal use and conditions within three years of the purchase date.

TYPICAL APPLICATIONS

- Servers
- Network Devices
- Telecom Equipment

FEATURES

- Switched PDU
- Local and Network Outlet Switching
- SNMP Network Interface
- Controllable Receptacles
- Industrial-Grade Metal Housing
- Three-Year Warranty

SPECIFICATIONS

GENERAL		
Туре	Switched	
Phase	Single Phase	
INPUT		
Nominal Input Voltage	100-120Vac	
Input Frequency	50Hz/60Hz	
Maximum Input Current	15A (Derated to 12A)	
Plug Type	NEMA 5-15P	
Cord Length (ft.)	12	

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Outlet Type	NEMA 5-15P
Number of Outlets	8
Circuit Quantity	1
Overload Protection (Each Bank)	None
Meter Readout	Power Control Display

SPECIFICATIONS CONT.

MANAGEMENT & COMMUNICATIONS

Outlet switching	Yes
Monitoring Level	Input, Per Circuit
SNMP / HTTP Remote Monitoring	IPv4, TCP/IP, UDP, SNMPv1, HTTP, NTP, DNS, Telnet, DHCP, SMTP, FTP, IPv6, SNMPv3, HTTPs, SSH, SSL, TLS, LDAP(S), RADIUS, Syslog, Windows AD
Network Connection	RJ45 (Ethernet), RJ45 (COM Port)
Environmental Sensor	Optional, via RJ45
Modular Expandability (Cascading)	Yes, up to 4, via RJ45
Updateable firmware	Yes, via USB or Ethernet
LED Indicators	Tx/Rx, LINK, Normal/Warning/ Critial Status
Multifunction LCD Screen	Voltage, Frequency, Load, Current, HW/FW Version, Network information, Serial Number

Rack Space 1U 17.05 x 1.75 x 4.41 Dimensions (WxHxD) (in.) 32 °F to 131 °F (0 °C to 55 °C) **Operating Temperature** Operating Humidity 0% - 95% non-condensing Maximum Operating 11,483 ft (3,500 m) Elevation UL 60950, FCC Class A Safety **Product Warranty** 3 Years WEXT5YR-PDU1B Ext Warranty

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(mm)

0.30 A 0.04 kW 118.9 V 60.0 Hz