CyberPower

PDU41008

Designed for data centers and other electrically demanding applications.

The CyberPower PDU41008 is a 2U rackmount switched power distribution unit or PDU that has 16 outlets and provides 200-240V 30A output. This PDU distributes power to twelve IEC C13 receptacles and four IEC C19 receptacles from a single NEMA L6-30P plug with unfiltered electrical pass-through. Using the CyberPower Management Console, a web browser, and the RJ45 Ethernet port for network connection, the user can manage the switched outlet receptacles individually or collectively over the network. In addition, the user can manage the switched outlet receptacles locally by using the LCD controls. Outlets can be turned on, turned off, or cycled on demand. The user can also schedule outlets to address a number of needs: remote rebooting of locked equipment, load shedding, power sequencing, and locking out unauthorized loads.

The PDU41008 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
- Data Centers
- Network Closets
- VoIP Phone Systems

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

SPECIFICATIONS

GENERAL	
Type	Switched
Phase	Single Phase

INPUT	
Nominal Input Voltage	200-240Vac
Input Frequency	50Hz/60Hz
Maximum Input Current	30A (Derated to 24A)
Plug Type	NEMA L6-30P
Cord Length (ft.)	12

OUTPUT	
Nominal Output Voltage	1200-240Vac
Overload Protection (Each Bank)	2
Outlets - # of Banks	16
Outlets - Total	16
Outlet Type	IEC C13(12) + C19(4)
Meter Readout	Power Control Display

SPECIFICATIONS CONT.

MANAGEMENT & COMMUNICATIONS

Outlet switching	Yes
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, via RJ45
Updateable firmware	Yes, via USB or Ethernet
LED Indicators	Tx/Rx, LINK, Normal/Warning/ Critical Status
Multifunction LCD Screen	Voltage, Frequency, Load, Current, HW/FW Version, Network Information, Serial Number

PHYSICAL

Rack Space	2U
Dimensions (WxHxD) (in.)	17.05 x 3.5 x 4.41
Weight (lbs.)	9.9
Operating Temperature	32 °F to 113 °F (0 °C to 45 °C)
Operating Humidity	0% - 95% non-condensing
Maximum Operating Elevation	11,483 ft (3,500 m)

CERTIFICATIONS

Safety	UL 60950, FCC Class A
Environmental	RoHS Compliant

WARRANTY

Product Warranty	3 Years
Ext Warranty	WEXT5YR-PDU1B