CyberPower PDU81009



Streamline capacity planning and power management with the CyberPower switched metered-by-outlet PDU.

Ideal for data centers and network closets, the CyberPower PDU81009 switched metered-by-outlet PDU provides outlet-level power monitoring in real time, and individual outlet control for remote reboots, automated load shedding, controlled power-cycling and more. Features include a flexible rack mount design, built-in web interface, interactive digital display, power event notifications and a three-year limited warranty.

Typical Applications

- Shared Data Centers
- Network Closets
- Server Rooms

Features

- Outlet-Level Power Monitoring
- Individual Outlet Control
- Power Event Notifications
- · Interactive Digital Display
- Three-Year Limited Warranty

SPECIFICATIONS

GENERAL	
Туре	Metered-by-outlet PDU
INPUT	
Nominal Input Voltage	200-240V
Input Frequency	50/60 Hz
Input Current	30A
Derated Input Current	24A
Power Cord Type	NEMA L6-30
Power Cord Length (ft)	12
OUTPUT	
Outlet type	IEC-320 C19
Number of Outlets	10
Circuit Quantity	2
Overload Protection	Circuit Breakers
MANAGEMENT & COMMUNICATIONS	
Outlet switching	Yes
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MANAGEMENT & COMMUNICATIONS - CONT.	
Protocols	HTTP, HTTPS, SNMP v1, SNMP v3, SNMP, MIB, SMTP, SMTPS, TLS v1.1, SSL, Telnet, SSH v2, FTP, DNS, DHCP, TCP/IP v4, TCP/IP v6, RADIUS, LDAP v3, LDAPS v3, Windows AD, NTP, SysLog, EnergyWise v1.2
Network Connection	RJ45 (Ethernet), RJ45 (COM Port)
Environmental Sensor	Optional, via RJ45 (Environmental port)
Updateable firmware	Yes, via USB and Ethernet
Multifunction LCD Screen	Voltage, Frequency, Load, Current, HW/FW Version, Network information
PHYSICAL	
PHYSICAL	
PHYSICAL Rack Space	2U
	2U 17.05 x 3.5 x 4.41
Rack Space	
Rack Space Dimensions (WxHxD) (in)	17.05 x 3.5 x 4.41
Rack Space Dimensions (WxHxD) (in) Operating Temperature	17.05 x 3.5 x 4.41 32°F - 131°F (0°C - 55°C)
Rack Space Dimensions (WxHxD) (in) Operating Temperature Operating Humidity	17.05 x 3.5 x 4.41 32°F - 131°F (0°C - 55°C) 0% - 95% Non-condensing 11480 ft / 3500 m
Rack Space Dimensions (WxHxD) (in) Operating Temperature Operating Humidity Operating Elevation	17.05 x 3.5 x 4.41 32°F - 131°F (0°C - 55°C) 0% - 95% Non-condensing 11480 ft / 3500 m

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