# CyberPower PDU81003



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

Ideal for data centers and network closets, the CyberPower PDU81003 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		MANAGEMENT & COMMUNICATIONS - CONT.	
Type INPUT Nominal Input Voltage	Metered-by-outlet PDU  100-120V	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
Input Frequency	50/60 Hz	Network Connection	RJ45 (Ethernet), RJ45 (COM Port)
Input Current	30A	Environmental Sensor	Optional, via RJ45 (Environmental port)
Derated Input Current	24A	Updateable firmware	Yes, via USB and Ethernet
Power Cord Type	NEMA L5-30P	Multifunction LCD Screen	Voltage, Frequency, Load, Current, HW/FW Version,
Power Cord Length (ft)	12	Network information	
OUTPUT		PHYSICAL	
Outlet type	NEMA 5-20R	Rack Space	2U
		Dimensions (WxHxD) (in)	17.05 x 3.5 x 4.41
Number of Outlets	16	Operating Temperature	32°F - 131°F (0°C - 55°C)
Circuit Quantity	2	Operating Humidity	0% - 95% Non-condensing
Overload Protection	Circuit Breakers	Operating Elevation	11480 ft / 3500 m
MANAGEMENT & COMMUNICATIONS		WARRANTY & CERTIFICATIONS	
Outlet switching	Yes	Safety	UL 60950-1, FCC Class A, RoHS
Monitoring Level	Input, Per Outlet, Per circuit	Warranty & Certifications	3 years

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