



PDU81105 SWITCHED METERED-BY-OUTLET PDU



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

Ideal for data centers and network closets, this unit provides outlet-level power monitoring in real time, along with individual outlet control for remote reboots, load shedding, controlled power-cycling and more.

The PDU81105 supports inputs between 200-240V and includes 21 C13 and 3 C19 outlets. Other features include a rack mount design (OU), built-in web interface (RJ-45 ethernet connection), interactive digital display and power event notifications. The CyberPower PDU81105 is protected by 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	
Type	Metered-by-outlet PDU
INPUT	
Nominal Input Voltage	200/240 V
Input Frequency	50/60 Hz
Input Current	30A
Derated Input Current	24
Power Cord Type	IEC-320 C20
Power Cord Length	24
OUTPUT	
Outlet Type	IEC-320 C13
Number of Outlets	24
Circuit Quantity	2
Overload Protection	None

MANAGEMENT & COMMUNICATIONS CONT.	
Outlet Switching	Yes
Monitoring Level	Input, Per Outlet, Per Circuit
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

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SPECIFICATIONS CONT.

PHYSICAL

Rack Space	0U
Dimensions (WxHxD)	1.89 x 65.55 x 2.2
Operating Temperature	32°F - 131°F (0°C - 55°C)
Operating Humidity	0% - 95% Non-condensing
Operating Elevation	11,480 ft / 3,500 m

CERTIFICATIONS

Safety	UL 60950-1, FCC Class A, CE, RoHS
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WARRANTY

Warranty	Three-years Limited Warranty
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