



# PDU41105 SWITCHED PDU



Designed for datacenters and other electrically demanding applications.

The CyberPower PDU41105 is a 1U rackmount switched power distribution unit or PDU that has 24 outlets and provides 240 V 30 A output. This PDU distributes power to 21 IEC-320 C13 and 3 IEC-320 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 PDU41105 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 Limited Warranty

## SPECIFICATIONS

### GENERAL

Type	Switched
Phase	Single Phase

### INPUT

Voltage	200-240 Vac
Frequency	50Hz/60Hz
Maximum Input Current	30A (Derated to 24A)
Plug Type	NEMA L6-30P
Cord Length (ft.)	10

### OUTPUT

Nominal Output Voltage	200-240V
Outlets - # of Banks	1
Outlets - Total	24
Outlet Type	21 IEC-320 C13, 3 IEC-320 C19
Meter Readout	Power Control Display

### 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

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## SPECIFICATIONS CONT.

### MANAGEMENT & COMMUNICATIONS CONT.

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	0U
Dimensions (WxHxD) (in.)	2.2 x 65.55 x 1.88

### PHYSICAL CONT.

Weight (lbs.)	17.64
Operating Temperature	32°F to 140°F (0°C to 60°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	Three-Years Limited
Ext Warranty	WEXT5YR-PDU1B