



# PDU41101 SWITCHED PDU



Designed for datacenters and other electrically demanding applications.

The CyberPower PDU41101 is a 1U rackmount switched power distribution unit or PDU that has 24 outlets and provides 120V 20A output. This PDU distributes power to 24 NEMA 5-20R receptacles from a single NEMA L5-20P 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 PDU41101 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		OUTPUT	
Type	Switched	Nominal Output Voltage	100-120V
Phase	Single Phase	Overload Protection (Each Bank)	1
INPUT		Outlets - # of Banks	24
Voltage	100-120Vac	Outlets - Total	24
Frequency	50Hz/60Hz	Outlet Type	NEMA 5-20R
Maximum Input Current	20A (Derated to 16A)	Meter Readout	Power Control Display
Plug Type	NEMA L5-20P		
Cord Length (ft.)	10		

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## 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	OU
Dimensions (WxHxD) (in.)	2.2 x 65.55 x 1.88
Weight (lbs.)	15.43
Operating Temperature	32 °F to 140 °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