



# PDU33105 | MONITORED PDU SERIES



Deliver and manage reliable power to electronic equipment, servers, and network/telecom devices

Stay informed about your power with the CyberPower PDU33105 monitored 3-Phase PDU. Ideal for data centers and network closets, this unit provides power monitoring in real time over the network by using the CyberPower management console and the RJ45 Ethernet port for network connection or locally by using the LCD.

The PDU33105 supports a 208V 30A input and includes 44 outlets. Other features include an interactive digital display with selectable background color, high operating temperature range, built-in web interface, and power event notifications. The CyberPower PDU33105 is protected by a three-year limited warranty.

### Typical Applications

- Corporate Servers
- Network Closets
- Data Centers

### Features

- Phase: 3-Phase
- Notifications: Email, SMS Text, and SNMP Trap
- Amps: 30A (Derated to 24A)
- Volts: 208V
- Frequency: 50/60Hz
- Input plug type: NEMA L21-30P
- Outlets: (2) NEMA 5-20R + (36) IEC-320 C13 + (6) IEC-320 C19
- Size: 1U Rackmount
- Cord Length (ft): 10
- Dimensions (in): 2.2W x 70.5H x 2.2D
- Warranty: 3 year

## SPECIFICATIONS

### GENERAL

Type Monitored

### INPUT

Nominal Input Voltage	208 VAC
Input Frequency Range	50 Hz - 60 Hz
Input Plug Type	NEMA L21-30P
Cord Length	10 ft (3m)
Maximum Input Current	30A
Derated Input Current	24 A
Phase	3-Phase

### OUTPUT

Overload Protection	20A X 3
Nominal Output Voltage	208 VAC, 120 VAC
Outlet Types	2 - NEMA 5-20R + 36 - IEC-320 C13 + 6 - IEC-320 C19
Outlets - # of Banks	3
Outlets - Total	44

### PHYSICAL

Rack Height	1U
Physical Dimensions - (WxHxD) (cm)	5.59 x 179.07 x 5.59 (cm)
Physical Dimensions - (WxHxD) (in)	2.2 x 70.5 x 2.2 (in)
Physical Dimensions - (WxHxD) (mm)	56 x 1791 x 56 (mm)
Material of Construction	Metal
Cord Retention Tray/Cord Organizers	Yes
Adjustable Mounting Brackets	1 set
Color	Black

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## SPECIFICATIONS CONT.

### MANAGEMENT & COMMUNICATION

Monitoring Level	Input, Per Circuit
Software (Free Download)	PowerPanel® Business
Modular Expandability (Cascading)	Yes, via RJ45
Protocols	IPv4, TCP/IP, UDP, SNMPv1, HTTP, NTP, DNS, Telnet, DHCP, SMTP, FTP, IPv6, SNMPv3, HTTPs, SSH, SSL, TLS, LDAP(S), RADIUS, Syslog, CLI, Windows AD
Environmental Sensor	Optional, via RJ45
LED Indicators	Tx/Rx, LINK, Normal/Warning/Critical Status
Upgradeable firmware	Yes
LCD	Multifunction LCD

### ENVIRONMENTAL

Operating Temperature	23 - 140 °F (-5 - 60 °C)
Operating Elevation	0 - 11480 ft (0 - 3499 m)
Operating Relative Humidity	0 - 95 % (non-condensing)

### CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL60950-1 UL62368-1 FCC Class A

### WARRANTY

Product Warranty	3 Year Limited Warranty
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