



PDU33110 | MONITORED PDU SERIES



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

Stay informed about your power with the CyberPower PDU33110 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 PDU33110 supports inputs between 200-240V and includes 18 IEC-320 outlets. Other features include an interactive digital display with selectable background color, built-in web interface, and power event notifications. The CyberPower PDU33110 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: 60A (Derated to 48A)
- Volts: 200V-240V
- Frequency: 50/60Hz
- Input plug type: IEC-309 60A Blue (3P+E)
- Outlets: (6) IEC-320 C13 + (12) IEC-320 C19
- Size: 0U Rackmount
- Cord Length (ft): 10
- Dimensions (in): 2.2W x 70.5H x 2.2D
- Warranty: Three-Year

SPECIFICATIONS

INPUT	
Cord Length	10 ft. (3.0 m)
Derated Input Current	48 A
Input Frequency Range	50 Hz - 60 Hz
Input Plug Type	IEC-309 60A Blue (3P+E)
Maximum Input Current	60A
Nominal Input Voltage	200 - 240 VAC
Phase	3 Phase

OUTPUT	
Nominal Output Voltage	200 - 240 VAC
Outlet Type	6 x IEC-320 C13 12 x IEC-320 C19
Outlet Banks	6
Outlets - Total	18
Overload Protection	20A x 6

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SPECIFICATIONS CONT.

MANAGEMENT & COMMUNICATIONS	
Environmental Sensor	Optional, via RJ45
Hardware Connection Port	Ethernet (RJ45) Serial (RJ45)
LCD	Multifunction LCD
LED Indicators	Tx/Rx LINK Normal/Warning/Critical Status
Modular Expandability (Cascading)	Yes, via RJ45
Monitoring Level	Input Per Circuit
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
Software (Free Download)	PowerPanel® Business
Upgradeable Firmware	Yes
PHYSICAL	
Adjustable Mounting Brackets	1 set
Color	Black
Cord Retention Tray Cord Organizers	Yes
Form Factor Supported	OU Vertical Rackmount
Material of Construction	Metal
Rack Height	OU

DIMENSIONS	
Physical Dimensions - Width/Height/Depth (cm)	5.59 x 179.07 x 5.59 cm
Physical Dimensions - Width/Height/Depth (mm)	56 x 1791 x 56 mm
Physical Dimensions - Width/Height/Depth (in.)	2.2 x 70.5 x 2.2 in.
Weight (kg)	8.71 kg
Weight (lbs.)	19.2 lbs.
SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth (cm)	21.59 x 203.45 x 16.0 cm
Shipping Dimensions - Width/Height/Depth (mm)	215.9 x 2034.54 x 160.02 mm
Shipping Dimensions - Width/Height/Depth (in.)	8.5 x 80.1 x 6.3 in.
Shipping Weight (kg)	12.52 kg
Shipping Weight (lbs.)	27.6 lbs.
ENVIRONMENTAL	
Operating Elevation	0 - 11,480 ft (0 - 3,499 m)
Operating Relative Humidity	0% to 95% non-condensing
Operating Temperature	23 - 131 °F (-5 - 55 °C)
Storage Elevation	0 to 50,000 ft / 15,239 m
Storage Temperature	-4 - 113 °F (-20 - 45 °C)
CERTIFICATIONS	
Environmental	RoHS Compliant
Safety	UL62368 FCC Class A ICES-003: Issue 7
WARRANTY	
Extended Warranty Option	WEXT5YR-PDU1B
Product Warranty	3-Year Limited