



PDU24004 METERED ATS PDU SERIES



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

Ensure continued operation of critical devices with the CyberPower PDU24004 Metered ATS PDU. Ideal for data centers and network closets, this unit provides power redundancy to single-corded connected equipment. If power for the primary source exceeds the lower or upper thresholds, or if power fails, the PDU will switch to the secondary power source to ensure continuous operation. The PDU will switch back to the primary power source when incoming power becomes stable.

The PDU24004 supports inputs between 200-240V and includes (12) IEC C13 outlets. Dual IEC C14 power cords are plugged into separate power sources (A and B), and information about each power source is provided via LED indicator lights on the front of the unit. Other features include an LCD with selectable background color, upgradeable firmware, and network-grade plugs and outlets. The CyberPower PDU24004 is protected by a three-year limited warranty.

TYPICAL APPLICATIONS

- Telecom Installations
- Network Closets
- Data Centers

FEATURES

- Phase: Single
- Amps: 15A (Derated to 12A)
- Volts: 200-240V
- Frequency: 50/60Hz
- Plug type: 2 x IEC-320 C14
- Outlets: 12 x IEC-320 C13
- Size: 1U Rackmount
- Warranty: Three-Year

SPECIFICATIONS

INPUT	
Cord Length (ft.)	10 ft (3.0 m)
Derated Input Current	12A
Input Frequency Range	50Hz - 60Hz
Input Plug Type	2 x IEC-320 C14
Maximum Input Current	15A
Nominal Input Voltage	200 - 240 VAC
Phase	Single Phase
Plug Style	Straight (Socket)

OUTPUT	
Nominal Output Voltage	200 - 240 VAC
Outlets Banks	1
Outlet Type	12 x IEC-320 C13
Outlets - Total	12

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SPECIFICATIONS - CONT.

MANAGEMENT & COMMUNICATIONS	
Hardware Connection Port	Serial (RJ45)
LCD	Multifunction LCD
LED Indicators	Source Status Source Selected Output Normal/Warning/Critical Status
Upgradeable Firmware	Yes
PHYSICAL	
Color	Black
Cord Retention Tray/ Cord Organizers	Yes
External Site Ground Pin	Yes
Form Factors Supported	1U Rackmount
Material of Construction	Metal
Rack Height	1U
Style	Rackmount
PHYSICAL DIMENSIONS	
Physical Dimensions - Width/Height/Depth (cm)	43.31 x 4.45 x 21.46 cm
Physical Dimensions - Width/Height/Depth (mm)	433 x 44 x 215 mm
Physical Dimensions - Width/Height/Depth (in.)	17.05 x 1.75 x 8.45 in.
Weight (kg)	3.36 kg
Weight (lbs.)	7.4 lbs.
SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth (cm)	54.99 x 12.45 x 39.8 cm
Shipping Dimensions - Width/Height/Depth (mm)	549.91 x 124.46 x 398.02 mm
Shipping Dimensions - Width/Height/Depth (in.)	21.65 x 4.9 x 15.67 in.
Shipping Weight (kg)	5.81 kg
Shipping Weight (lbs.)	12.8 lbs.
ENVIRONMENTAL	
Operating Elevation	0 - 13,123 ft (0 - 4,000 m)
Operating Relative Humidity	0 to 95% (non-condensing)
Operating Temperature	32 to 113 °F (0 to 45 °C)
Storage Elevation	0 - 49,213 ft (0 - 14,999 m)
Storage Temperature	5 to 131 °F (-15 to 55 °C)
CERTIFICATIONS	
Environmental	RoHS Compliant
Safety	UL62368 via cTUVus FCC Class A ICES-003: Issue 7
WARRANTY	
Extended Warranty Option	WEXT5YR-PDU1A
Product Warranty	3-Year Limited