



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

OUTPUT	
Nominal Input Voltage	200 - 240 VAC
Outlet Banks	1
Outlet Type	12 - IEC-320 C13
Outlets - Total	12
Overload Protection	None

MANAGEMENT & COMMUNICATIONS	
LCD	Multifunction LCD
LED Indicators	Source Status Source Selected Output Normal/Warning/Critical Status
Upgradeable Firmware	Yes
Hardware Connection Port	Serial (RJ45)

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### SPECIFICATIONS CONT.

#### 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 - WxHxD (cm)	43.31 x 4.45 x 21.46
Physical Dimensions - WxHxD (mm)	433 x 44 x 215 mm
Physical Dimensions - WxHxD (in.)	17.05 x 1.75 x 8.45 in.
Weight (kg)	3.36 kg
Weight (lb)	7.40 lbs.

#### SHIPPING DIMENSIONS

Shipping Dimensions - WxHxD (cm)	54.99 x 12.45 x 39.8 cm
Shipping Dimensions - WxHxD (mm)	549.91 x 124.46 x 398.02 mm
Shipping Dimensions - WxHxD (in)	21.65 x 4.9 x 15.67 in.
Shipping Weight (kg)	5.81 kg
Shipping Weight (lbs.)	12.80 lbs.

#### ENVIRONMENTAL

Operating Elevation	0 - 13,123 ft (0 - 4,000 m)
Operating Relative Humidity	0 - 95 % (non-condensing)
Operating Temperature	32 - 113 °F (0 - 45 °C)
Storage Elevation	0 - 49,213 ft (0 - 14,999 m)
Storage Temperature	5 - 131 °F (-15 - 55 °C)

#### CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL62368   FCC Class A   cTUVus/CE/UKCA

#### WARRANTY

Extended Warranty Option	WEXT5YR-PDU1A
Product Warranty	Three-Year Limited