CyberPower PDU24004 | METERED ATS PDU SERIES

Status Selected input A Cotport input B Cotport input

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, ugradeable 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		
I CD		
	Multifunction LCD	
LED Indicators	Multifunction LCD Source Status Source Selected Output Normal/Warning/Critical Status	
	Source Status Source Selected Output	

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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	