

Item no.: 351366

PDU24004 - Metered ATS PDU 230 V/16 A, 1U, 12x IEC-320 Outlets

from 479,17 EUR

shipping weight: 5.80 kg Manufacturer: CyberPower



Product Description

PDU24004 - Metered ATS PDU 230 V/16 A, 1U, 12x IEC-320 Outlets

CyberPower PDU24004 provides output from a UPS unit, generator, or utility power to multiple connected devices in IT environments. Dual power cords can be plugged into separate power sources to provide redundancy to single-corded connected equipment. If the selected power source exceeds the desired thresholds or fails, the ATS PDU will automatically switch to the other power source within 10 ms (Source Failure Detection Time: 2-3 ms. Power Source Transfer Time: 2-7 ms) to ensure continuous operation. The unit comes with a hot-swappable multifunction readout that displays real-time vitals including current, input voltage, power consumption levels in amps and watts. The digital LCD display is also color configurable, allowing easy maintenance and monitoring of the ATS PDU. Users can change LCD's colors to easily categorize devices between multiple machines in server room and IT environments. The firmware can also be conveniently upgraded via the USB port, ensuring the latest features and updates are available for users. The product can be connected to a PC through the serial port to perform local control of the ATS PDU.

General

Type: MeteredPhase: Single phase

Input

- Dual power inputs: Yes
 Nominal input voltage (Vac): 200 ~ 240
- Input frequency (Hz): 50/60
- Maximum input current (A): 12 (UL); 10 (CE)
 Overload protection: Circuit breaker
- Input connector type: 2x IEC C14
 Power cord length (ft.): 10
- Power cord length (m.): 3.05

Output

- Output voltage (V): Depends on input
- Outlets no. of bank(s): 1Outlets total: 12
- Outlets rear: 12Outlet type: 12x IEC C13

Management & Communications

- LCD information display: Input voltage (Volts), input frequency (Hz), current level (Amps), power consumption (Kilowatts), serial number, hardware version, firmware version
- Color LCD: Yes
- Hot-swappable LCD module: Yes
- LCD setting & control: Preferred source, source configuration, load configuration, LCD settings, reset/reboot
 LED indicators: PDU status, source status, load

- A-type USB port: Yes
 Connectivity port: RJ45 (for serial)
 User-upgradeable firmware: Yes

- Installed rack height (U): 1
 Form factor: 1U horizontal rackmount
 Enclosure construction: Steel
 Color: Black

- Cord retention tray: Yes
 IEC receptacle locking: Yes
 External site ground pin: Yes
 Adjustable mounting brackets: 1x set

Size

- Dimensions (WxHxD, in.): 17.05 x 1.75 x 8.45
 Dimensions (WxHxD, mm.): 433 x 44 x 215
 Weight (lbs.): 7.7

- Weight (kg.): 3.5

Environmental

- Operating temperature (°F): 32 ~ 113
 Operating temperature (°C): 0 ~ 45
 Operating relative humidity (non-condensing): 0 ~ 95 %
 Operating elevation (feet/meters): 0-13,123 feet (0-4,000 meters)
 Storage temperature (°F): 5 ~ 131
 Storage temperature (°C): -15 ~ 55
 Storage relative humidity (non-condensing): 0 ~ 95 %
 Storage elevation (feet/meters): 0-49,213 feet (0-15,000 meters)

Certifications

- Certifications: CE, FCC Class A, UL62368, EN 55032 Class A, IEC 62368
 RoHS: Yes

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

