

Item no.: 399343

PDU44004 - Rackmount 1U ATS PDU Switched 230V 10A IEC-320 C19 Output 10

from **546,52 EUR**

Item no.: 399343
 shipping weight: 6.10 kg
 Manufacturer: CyberPower



Product Description

CyberPower PDU44004 provides the power of a UPS unit, generator or supply voltage for multiple connected devices in IT environments. Two power cables can be connected to separate power sources to provide redundancy for connected devices with only one supply. If the selected power source exceeds the set thresholds or fails, the ATS-PDU automatically switches to the other power source (time for detecting a source failure: 2-3 ms. Time for transferring the power source: 2-7 ms) to ensure continuous operation. The device supports remote control of individual outlets over the network, allowing administrators to switch connected devices on and off from any location. The product is equipped with a hot-swappable Ethernet module that can work with the PowerPanel power management software and power management web interface for real-time remote monitoring and configuration. The digital LCD display is also colour configurable, allowing users to easily maintain and monitor the ATS-PDU. Users can change the colours of the LCD display to easily categorise devices in server rooms and IT environments. Event logging via a web browser or network connection allows users to review the history of power supply conditions. When certain power events occur, automatic event notifications are sent via email, SMS or SNMP trap to specific users so they can take immediate action. The USB port also supports easy firmware updates. In addition, the RJ45 port allows the optional environmental sensor to be connected, enabling real-time monitoring of temperature and humidity.

FEATURES- Local/remote real-time monitoring and control- Dual input- Industrial grade metal housing- User configurable colour LCD- LED status indicator- Support Environmental Sensor- PowerPanel management software- Cable holder- Switchable power outlets- Fast switching time (max?10 ms)- Real-time digital load display- Hot-swappable LCD - Hot-swappable LCD - Easy to installswappable LCD- Firmware upgrade via USB- User-upgradeable firmware- Flexible rack mounting- IEC socket

WHAT IS INCLUDED- PDU44004- User manual - Cable support User manual- Cable collection tray- Mounting brackets- Cable ties- Screw set- IEC extension- Serial cable* The contents of the products may vary depending on the region. Detailed information can be found in the operating instructions/quick start guide

General- Type: Switched - Phase: Single-phase

Input- Dual power supply 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: IEC C14 x 2 - Power cord length (ft.): 10- Length of mains cable (m.): 3.05

Output- Voltage output (V): Dependent on input - Outputs - # of row(s) (row): 1- Output - Total: 12- Output - Rear: 12- Outputs: IEC C13 x 12 - Remote control of individual outputs: Yes

Management & Communication- LCD display: input voltage (Volts), input frequency (Hz), current level (Amp.), power consumption (kilowatts), network information, serial number, environmental status, hardware version, firmware version - Colour LCD: Yes - Hot-swappable LCD: Yes - LCD setting & control: Preferred power source, source configuration, load configuration, output control, LCD settings, reset / restart - LED indicators: PDU status, source status, load, Tx/Rx, link, output - Minimum load indicator (A): 0.1- A-type USB port: Yes - Connection: RJ45, RJ45 (for serial), RJ45 (for ENVIROSENSOR/ Daisy Chain (In)), RJ45 (Daisy Chain (Out)) - Supports environmental sensor: Yes - User-updateable firmware: Yes - Management software: PowerPanel Business 4 (Recommended for single and multi-device management), PowerPanel Enterprise (Recommended for administration and management in large environments and branch offices) - Supported protocols: IPv4/v6, SNMPv1/v3, HTTP/HTTPS, TCP/IP, UDP, DHCP, NTP, DNS, SMTP, SSH, SSL, TLS, Telnet, FTP, and Syslog

Authentication: RADIUS, LDAP, LDAPS, Windows AD

Physical- Installed rack height (U): 1- Housing type: 1U Horizontal rack mount - Housing construction: Steel - Colour: Black - Cable holder: Yes - IEC socket: Yes - External earth connection: Yes - Flexible mounting on rack: 1 set

Physical size- Dimension (WxHxD) (in.): 17.05 x 1.75 x 8.45- Dimension (WxHxD) (mm.): 433 x 44 x 215- Weight (lbs.): 8.2- Weight (kg.): 3.7

Shipping dimensions- Dimension (WxHxD) (in.): 21.65 x 4.9 x 15.67- Dimension (WxHxD) (mm.): 550 x 125 x 398

Environment- Operating temperature (°F): 2 ~ 113- Operating temperature (°C): 0 ~ 45- Operating relative humidity (non-condensing) (%): 0 ~ 95- Operating altitude (Feet/Metres): 0-4,000 metres - Storage temperature (° F): 5 ~ 131- Storage temperature (° C): -15 ~ 55- Storage Relative Humidity (non-condensing) (%): 0 ~ 95- Storage Altitude (Feet/Metre): 0-15,000 metres

Certifications- Certifications: CE, FCC Class A, UL62368, N/A, IEC 62368 - RoHS: Yes

Specifications

Scan this QR code to view the product
 All details, up-to-date prices and availability

