



PDU30MT17AT Metered ATS PDU

Provides redundant power for network devices with Auto Transfer Switching (ATS) technology.

The CyberPower PDU30MT17AT, 17-outlet 2U rack mount metered auto transfer switch (ATS) power distribution unit (PDU), provides 100-120V / 30A output. Dual power cords can be plugged into separate power sources to provide 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 LCD provides local monitoring of the PDU. Perform load management by using the display to measure the electrical current used by connected equipment.

The PDU30MT17AT includes a SNMP/ HTTP card slot for adding an optional RMCARD allowing users to have real-time monitoring of the ATS PDU.

A Three-Year Warranty ensures that this PDU is free of defects in design, assembly, material and workmanship.

Typical Applications

- Servers
- Network Devices
- Telecom Equipment

Features

- Metered Auto Transfer Switch PDU
- Digital Real-Time Display
- SNMP/HTTP Card Slot
- Network-Grade Plugs
- Durable Metal Housing
- Three-Year Warranty

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GENERAL	
Type	Meterd Auto Transfer Switch PDU
Phase	Single Phase
	Single Phase
INPUT	100/20 120/20
Voltage	100Vac - 120Vac
Frequency	50Hz/60Hz
Maximum Input Current	30A (Derated to 24A)
On/Off Switch	N/A
Plug Type	2 x NEMA L5-30P
Plug Style	Straight, Twist Lock
Cord Length	10'
OUTPUT	
Nominal Output Voltage	100V - 120V
Overload Protection (Each Bank)	20A
Outlets - # of Banks	2
Outlet Type	NEMA 5-20R (16), NEMA L5-30R (1)
Outlets - Front	0
Outlets - Rear	17
Outlets - Total	17
LCD Readout	KW, Voltage, Amperage, Network Information, HW/FW Version
LED Indicators	Input, Output Load
MANAGEMENT & COMMUNICATIONS	
SNMP / HTTP Remote Monitoring	Yes, with optional RMCARD202, RMCARD203 or RMCARD205
Connectivity	Serial (RJ45)
PHYSICAL	
Rack Size	2U
Form Factors Supported	2U rackmount
Cord Retention Tray/Cord Organizers	Yes
External Site Ground Pin	Yes
Adjustable Mounting Brackets	1 set
Dimensions (WxHxD) (in.)	17.05 x 3.5 x 9.3
Weight (lbs.)	15.21
ENVIRONMENTAL	
Operating Temperature	32 °F to 113°F / 0 °C to 45 °C
Operating Humidity	0% - 95% non-condensing
Maximum Operating Elevation	13,100 ft / 4,000 m
Storage Temperature	5°F to 113°F / -15°C to 45 °C
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Maximum Storage Elevation	50,000 ft / 15,000 m
Maximum Storage Elevation CERTIFICATIONS	50,000 ft / 15,000 m
	UL60950_1 certified by ETL (USA), CSA
CERTIFICATIONS	
CERTIFICATIONS Safety	UL60950_1 certified by ETL (USA), CSA C22.2 (Canada), FCC Class A
CERTIFICATIONS Safety Environmental	UL60950_1 certified by ETL (USA), CSA C22.2 (Canada), FCC Class A