CyberPower

PDU30SWHVT19ATNET Switched ATS PDU

Provides power for network devices with Auto Transfer Switching technology.

The CyberPower PDU30SWHVT19ATNET, 19-outlet 2U rack mount switched auto transfer switch (ATS) power distribution unit (PDU), provides 200-240V / 30A output. The PDU distributes unfiltered electrical pass-through to 1 NEMA L6-30R, 18 IEC-320 (16) C13 / (2) C19 receptacles from redundant NEMA L6-30P plugs. 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 PDU will switch back to the primary power source when incoming power becomes stable.

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 PDU30SWHVT19ATNET includes an RMCARD allowing users to have real-time monitoring and outlet control of the 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
- Switched ATS PDU
- Local and Network Outlet Switching
- SNMP/HTTP Card Included
- Controllable Receptacles
- Industrial-Grade Metal Housing
- Three-Year Warranty

PDU30SWHVT19ATNET Switched ATS PDU

Provides power for network devices with Auto Transfer Switching technology.

GENERAL	
Type	Switched Auto Transfer Switch PDU
Phase	Single Phase
INPUT	
Voltage	200V - 240V
Frequency	50Hz/60Hz
Maximum Input Current	30A (Derated to 24A)
On/Off Switch	No
Plug Type	2 x NEMA L6-30P
Plug Style	Straight, Twist Lock
Cord Length	10'
OUTPUT	
Nominal Output Voltage	200V - 240V
Overload Protection (Each Bank)	20A
Outlets - # of Banks	2
Outlets - Total	19
Outlet Type	IEC-320 C13 (16) / C19 (2), NEMA L6-30R (1)
Outlets - Front	0
Outlets - Rear	19
LCD Readout	KW, Voltage, Amperage, Network Information, HW/FW Version
LED Indicators	Input, Output Load, Tx/Rx, LINK, Outlets
MANAGEMENT & COMMUNICATIONS	
SNMP / HTTP Remote Monitoring	RMCARD203 (Installed), RMCARD205 (sold separately)
Protocols	TCP/IP, UDP, DHCP, SNMP, HTTP
Connectivity	Network, Environmental Sensor, Serial
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.)	3.5 x 17.05 x 9.3
Weight (lbs.)	16.76
ENVIRONMENTAL	
Operating Temperature	32 °F to 113°F / 0 °C to 45 °C
Operating Humidity	0% - 95% non-condensing
Storage Temperature	5°F to 113°F / -15°C to 45 °C
Maximum Operating Elevation	13,100 ft / 4,000 m
Maximum Storage Elevation	50,000 ft / 15,000 m
CERTIFICATIONS	
Safety	UL60950_1 certified by ETL (USA), CSA C22.2 (Canada), FCC Class A
Environmental	RoHS Compliant
WARRANTY	
Product Warranty	3 Years