



## PDU30SWT17ATNET Switched ATS PDU

Provides power for network devices with Auto Transfer Switching technology.

The CyberPower PDU30SWT17ATNET, 17-outlet 2U rack mount switched auto transfer switch (ATS) power distribution unit (PDU), provides 100-120V / 30A output. The PDU distributes unfiltered electrical pass-through to 1 NEMA L5-30R & 16 NEMA 5-20R receptacles from redundant NEMA L5-30P 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 PDU30SWT17ATNET 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

# PDU30SWT17ATNET 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                             | 100Vac - 120Vac   |
| Frequency                           | 50Hz/60Hz   |
| Maximum Input Current               | 30A (Derated to 24A)  |
| On/Off Switch                       | No  |
| 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   |
| Outlets - Total                     | 17  |
| Outlet Type                         | NEMA 5-20R (16), NEMA L5-30R (1)                                  |
| Outlets - Front                     | 0   |
| Outlets - Rear                      | 17  |
| 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.)                       | 16.53   |
| 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   |