

PDU15SWHVIEC12ATNET/PDU20SWHVIEC10ATNET  
PDU32SWHVCEE18ATNET

### AUTOMATIC TRANSFER SWITCH CAPABLE OF INDIVIDUAL OUTLET CONTROL

#### Dual power inputs to ensure continuous power for connected equipment, with individual outlet controlling

Ideal for server room and IT applications, the Switched ATS Series is a power distribution device that delivers electricity from a single source to multiple devices. The dual input design provides power redundancy, and users can select their preferred input power source. The ATSs feature individual outlet control, which allows for immediate on/off, remote reboots, scheduled on/off, and more. The products allow real-time monitoring and remote management via SNMP/HTTP card, PowerPanel® Power Management Software and Cisco EnergyWise™ to optimize energy use.

#### APPLICATION

- Office
- Back Office
- Server Room

- Data Center
- Factory
- Workstations

#### SERIES FEATURES

- Real-Time Local/Remote Monitoring and Switching
- Controllable Receptacles with Power Sequencing
- Dual Input
- Quick Transfer Time 8-12 ms (typical)
- Industrial-grade Metal Housing
- Digital Real-time Load Display
- Hot-swappable LCD Design

- LED Status Indicator
- Support ENVIROSENSOR
- User-upgradeable Firmware
- PowerPanel® Management Software
- Adjustable Mounting Brackets
- Cord Retention Tray
- IEC Receptacle Locking

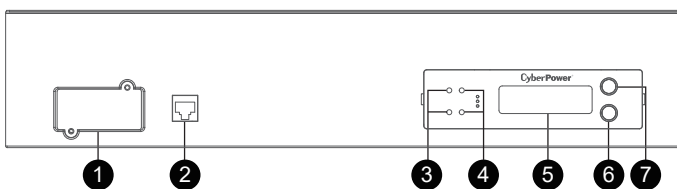
#### PRODUCT CALLOUTS

1. SNMP/HTTP Network Slot
2. Serial Port
3. Source Indicator
4. Output Indicator
5. LCD Display Panel
6. Select Button

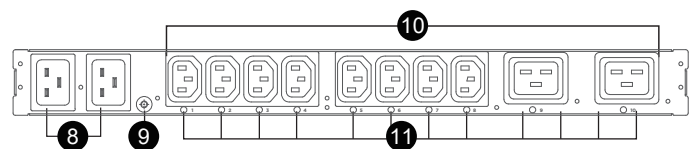
7. Enter Button
8. AC Inlet/AC Power Cord
9. Ground Stud
10. AC Outlets
11. Outlet Indicator



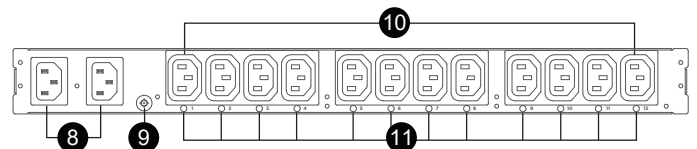
PDU15SWHVIEC12ATNET/PDU20SWHVIEC10ATNET



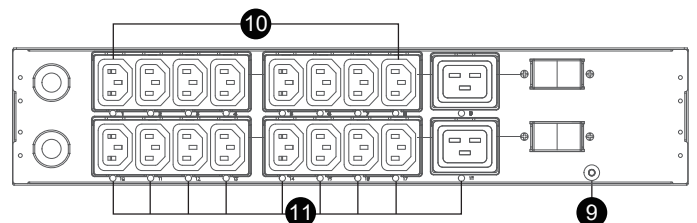
PDU32SWHVCEE18ATNET



PDU15SWHVIEC12ATNET



PDU20SWHVIEC10ATNET





## TECHNICAL SPECIFICATIONS

| Model Name                                       | PDU15SWHVIEC12ATNET  | PDU20SWHVIEC10ATNET                                | PDU32SWHVCEE18ATNET                                |
|--|--|--|--|
| <b>Input</b>                                     |  |  |  |
| Nominal Input Voltage (Vac)                      | 200 - 240  | 200 - 240  | 200 - 240  |
| Input Frequency (Hz)                             | 50 / 60  | 50 / 60  | 50 / 60  |
| Maximum Input Current (A)                        | 10   | 16   | 32   |
| Input Connector Type                             | IEC C14 x 2  | IEC C20 x 2  | IEC 60309 32A x 2                                  |
| Power Cord Length (m.)                           | 3.05   | 3.05   | 3.05   |
| <b>Output</b>                                    |  |  |  |
| Over Current Protection (Each Bank) (A)          | -  | -  | 20   |
| Outlets - # of Bank(s) (Bank)                    | 1  | 1  | 2  |
| Outlet(s) - Total                                | 12   | 10   | 18   |
| Outlet(s) - Rear                                 | 12   | 10   | 18   |
| Outlet Type                                      | IEC C13 x 12   | IEC C19 x 2, IEC C13 x 8                           | IEC C19 x 2, IEC C13 x 16                          |
| <b>Management &amp; Communications</b>           |  |  |  |
| LCD Information Display                          | Input Voltage (Volts), Input Frequency (Hz), Current Level (Amps), Power Consumption (Kilowatts), Network Information, Serial Number, Environment Status, Hardware Version, Firmware Version |  |  |
| LED Indicators                                   | Source Status, Load, Tx/Rx, Link, Outlet   | Source Status, Load, Tx/Rx, Link, Outlet           | Source Status, Load, Tx/Rx, Link, Outlet           |
| Connectivity Port                                | RJ45 , RJ45 (for Environmental), RJ45 (for Serial)   | RJ45 , RJ45 (for Environmental), RJ45 (for Serial) | RJ45 , RJ45 (for Environmental), RJ45 (for Serial) |
| Environmental Sensor Supported                   | Yes  | Yes  | Yes  |
| Power Management Software                        | PowerPanel® Business, PowerPanel® Enterprise   | PowerPanel® Business, PowerPanel® Enterprise       | PowerPanel® Business, PowerPanel® Enterprise       |
| Supported Protocols                              | TCP/IP, UDP, DHCP, SNMP v1/v3, HTTP(s), Telnet, SSH, SSL, NTP, SMTP, IPv4, IPv6  |  |  |
| <b>Physical</b>                                  |  |  |  |
| Installed Rack Height (U)                        | 1  | 1  | 2  |
| Cord Retention Tray                              | Yes  | Yes  | Yes  |
| IEC Receptacle Locking                           | Yes  | Yes  | Yes  |
| <b>Physical Size</b>                             |  |  |  |
| Dimensions (WxHxD) (mm.)                         | 433 x 44 x 236   | 433 x 44 x 236                                     | 433 x 88 x 236                                     |
| Weight (kg.)                                     | 4  | 3.8  | 8.3  |
| <b>Environmental</b>                             |  |  |  |
| Operating Temperature (°C)                       | 0 - 45   | 0 - 45   | 0 - 45   |
| Operating Relative Humidity (Non-condensing) (%) | 0 - 95   | 0 - 95   | 0 - 95   |
| <b>Certifications</b>                            |  |  |  |
| Certifications*                                  | CE, FCC Class A, UL60950, EN 55032 Class A   | CE, FCC Class A, UL60950, EN 55032 Class A         | CE, EN 55032 Class A                               |
| Cisco Compatibility                              | Yes  | Yes  | Yes  |
| RoHS   | Yes  | Yes  | Yes  |

\*Certifications may vary according to different regions. Visit [www.cyberpower.com](http://www.cyberpower.com) for more information.  
#All specifications are subject to change without notice.