

RELIABLE POWER DISTRIBUTION WITH OUTLET CONTROL AND CONFIGURABLE COLOR LCD

Provides reliable power distribution with color configurable LCD display featuring real-time remote/local monitoring and outlet control for connected equipment

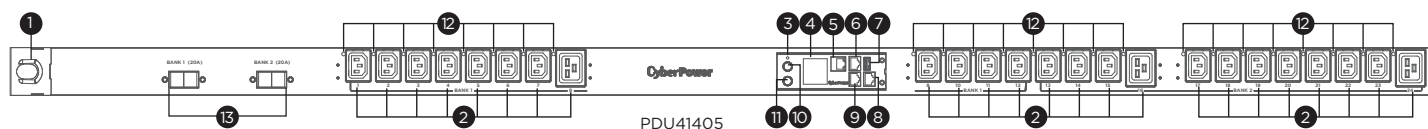
Ideal for server room and IT applications, the Switched PDU Series is a power distribution device that delivers electricity from a single source to multiple devices. The PDUs feature individual outlet control, which allows for immediate on/off, remote reboots, scheduled on/off, and more. The PDUs are built-in with Ethernet module, which works with PowerPanel Power Management Software for real-time monitoring. The products can achieve $\pm 1\%$ measurement accuracy, and also feature ultra-low power consumption, configurable color LCD, external site ground pin, industrial-grade metal housing, adjustable mounting brackets, long input power cord, and cord retention tray.

SERIES FEATURES

- Real-time Local/Remote Monitoring and Switching
- Controllable Receptacles with Power Sequencing
- Overload Protection
- Work under High Temperature
- Ultra Low Power Consumption
- Industrial-grade Metal Housing
- Digital Real-time Load Display
- User Configurable Color LCD
- Hot-swappable LCD Design
- Rotatable LCD for Proper Display Orientation
- LED Status Indicator
- Firmware Upgrade via USB
- Support ENVIROSENSOR
- User-upgradeable Firmware
- PowerPanel Management Software
- Adjustable Mounting Brackets
- Cord Retention Tray
- IEC Receptacle Locking

PRODUCT CALLOUTS

- 1 . AC Inlet
- 2 . AC Outlets
- 3 . Status Indicator
- 4 . LCD Display Panel
- 5 . Ethernet Port
- 6 . ENVIROSENSOR/Daisy Chain (In) Port
- 7 . USB Port
- 8 . Serial Port
- 9 . Daisy Chain (Out) Port
- 10 . Select Button
- 11 . Enter Button
- 12 . Outlet Indicator
- 13 . Circuit Breaker



PDU41405



TECHNICAL SPECIFICATIONS

Model Name	PDU41405
Input	
Nominal Input Voltage (Vac)	200 - 240
Input Frequency (Hz)	50 / 60
Maximum Input Current (A)	32(CE)
Input Connector Type	IEC 60309 32A x 1
Power Cord Length (m.)	3.05
Output	
Over Current Protection (Each Bank) (A)	20
Outlets - # of Bank(s) (Bank)	2
Outlet(s) - Total	24
Outlet(s) - Front	24
Outlet Type	IEC C13 x 21, IEC C19 x 3
Management & Communications	
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	PDU Status, Tx/Rx, Link, Outlet
Minimum Load Display (A)	0.2
A-type USB Port	Yes
Connectivity Port	RJ45 , RJ45 (for Serial), RJ45 (for ENVIROSENSOR/Daisy Chain (In)), RJ45 (for Daisy Chain (Out))
Environmental Sensor Supported	Yes
Power Management Software	PowerPanel Business (Recommended for small-medium scale management), PowerPanel Enterprise (Recommended for large scale management)
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)	0
Cord Retention Tray	Yes
IEC Receptacle Locking	Yes
Physical Size	
Dimensions (WxHxD) (mm.)	56 x 1665 x 48
Weight (kg.)	8
Environmental	
Operating Temperature (°C)	0 - 55
Operating Relative Humidity (Non-condensing) (%)	0 - 95
Certifications	
Certifications*	CE, EN 55032 Class A, EN 55035
RoHS	Yes

*Certifications may vary according to different regions. Visit www.cyberpower.com for more information.
#All specifications are subject to change without notice.