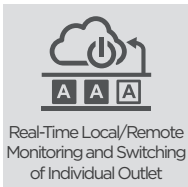


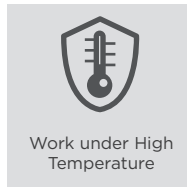
### HIGH-LEVEL POWER DISTRIBUTION WITH INDIVIDUAL OUTLET CONTROL



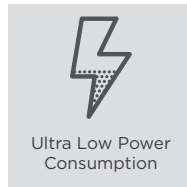
Real-Time Local/Remote Monitoring and Switching of Individual Outlet



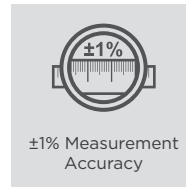
Controllable Receptacles with Power Sequencing



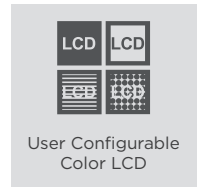
Work under High Temperature



Ultra Low Power Consumption



±1% Measurement Accuracy



User Configurable Color LCD

### Outlet-level PDU with color configurable LCD display, capable of monitoring and controlling each connected equipment

Ideal for server room and data center applications, the Switched Metered-by-Outlet PDU (3-Phase) Series is a power distribution device that delivers electricity from a single source to multiple devices. The PDUs feature accurate monitoring and control of individual outlet, which allows for immediate on/off, remote reboots, scheduled on/off, and more. The products' multi-color outlet LED allows for easy phase identification. The multifunction LCD readout is color-changeable, and supports automatic LCD screen orientation. The PDUs are built-in with hot-swappable SNMP/HTTP module, which works with PowerPanel® Management Software for real-time monitoring and configuration.

#### APPLICATION

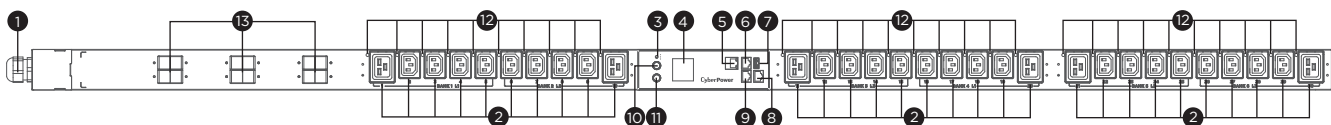
- Office
- Back Office
- Server Room
- Data Center
- Factory
- Workstations

#### SERIES FEATURES

- Real-Time Local/Remote Monitoring and Switching of Individual Outlet
- Controllable Receptacles with Power Sequencing
- Work under High Temperature
- Ultra Low Power Consumption
- ±1% Measurement Accuracy
- Industrial-grade Metal Housing
- Digital Real-time Load Display
- Multi-color Outlet LED
- User Configurable Color LCD
- Hot-swappable LCD Design
- Rotatable LCD for Proper Display Orientation
- LED Status Indicator
- Firmware Upgrade via USB

#### 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



PDU83402



## TECHNICAL SPECIFICATIONS

<b>Model Name</b>	<b>PDU83402</b>
<b>Input</b>	
Nominal Input Voltage (Vac)	346 - 415
Input Frequency (Hz)	50 / 60
Maximum Input Current (A)	32(CE)
Input Connector Type	IEC 60309 32A RED x1
Power Cord Length (m.)	3.05
<b>Output</b>	
Over Current Protection (Each Bank) (A)	20
Outlets - # of Bank(s) (Bank)	6
Outlet(s) - Total	30
Outlet(s) - Front	30
Outlet Type	IEC C13 x 24 / IEC C19 x 6
<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	PDU Status, Tx / Rx, Link, Outlet
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, PowerPanel® Enterprise
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
<b>Physical</b>	
Installed Rack Height (U)	0
Cord Retention Tray	Yes
IEC Receptacle Locking	Yes
<b>Physical Size</b>	
Dimensions (WxHxD) (mm.)	56 x 1790 x 55
Weight (kg.)	8.5
<b>Environmental</b>	
Operating Temperature (°C)	-5 - 55
Operating Relative Humidity (Non-condensing) (%)	0 - 95
<b>Certifications</b>	
Certifications*	CE, EN 55032 Class A
Cisco Compatibility	Yes
RoHS	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.