

Dual power inputs to ensure continuous power for connected equipment, with monitoring capability

Ideal for server room and IT applications, the Metered 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. When the primary power source is unstable or fails, the products will seamlessly switch over to the secondary power source within 10 ms (Source Failure Detection Time: 2-3 ms. Power Source Transfer Time: 2-7 ms) to ensure power continuity. The multifunction LCD readout is color-changeable and allows real-time monitoring. The products can be connected to a PC via the serial port to control the ATS PDUs locally. The USB port also supports easy firmware upgrade.

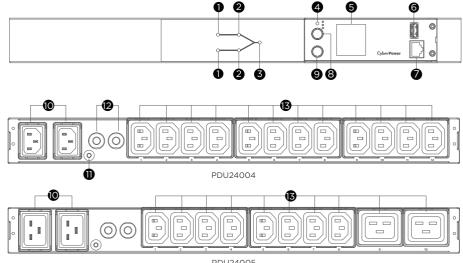
SERIES FEATURES

- Real-time Local Monitoring
- Dual Inputs
- Quick Transfer Time (Total < 10 ms)
- Industrial-grade Metal Housing
- Digital Real-time Load Display
- User Configurable Color LCD
- Hot-swappable LCD Design

- LED Status Indicator
- Firmware Upgrade via USB
- User-upgradeable Firmware
- Adjustable Mounting Brackets
- Cord Retention Trav
- IEC Receptacle Locking

PRODUCT CALLOUTS

- 1 . Source Indicator
- 2 . Source Selected Indicator
- 3. Output Indicator
- 4. Status Indicator
- 5. LCD Display Panel
- 6. USB Port
- 7. Serial Port
- 8. Select Button
- 9. Enter Button
- 10. AC Inlet
- 11. Ground Stud
- 12. Circuit Breaker
- 13. AC Outlets



TECHNICAL SPECIFICATIONS

Model Name	PDU24004	PDU24005
Input		
Nominal Input Voltage (Vac)	200 - 240	
Input Frequency (Hz)	50 / 60	
Maximum Input Current (A)	12(UL), 10(CE)	16
Input Connector Type	IEC C14 x 2	IEC C20 x 2
Power Cord Length (m.)	3.05	
Output		
Outlets - # of Bank(s) (Bank)	1	
Outlet(s) - Total	12	10
Outlet(s) - Rear	12	10
Outlet Type	IEC C13 x 12	IEC C19 x 2, IEC C13 x 8
Management & Communications		
LCD Information Display	Input Voltage (Volts), Input Frequency (Hz), Current Level (Amps), Power Consumption (Kilowatts), Serial Number, Hardware Version, Firmware Version	
LED Indicators	PDU Status, Source Status, Load	
A-type USB Port	Yes	
Connectivity Port	RJ45 (for Serial)	
Environmental Sensor Supported	No	
Physical		
Installed Rack Height (U)	1	
Cord Retention Tray	Yes	
IEC Receptacle Locking	Yes	
Physical Size		
Dimensions (WxHxD) (mm.)	433 x 44 x 215	
Weight (kg.)	3.5	3.2
Environmental		
Operating Temperature (°C)	O - 45	
Operating Relative Humidity (Non-condensing) (%)	O - 95	
Certifications		
Certifications*	CE, FCC Class A, UL62368, EN 55032 Class A, IEC 62368	
RoHS	Yes	

 $^{^{\}circ}$ Certifications may vary according to different regions. Visit www.cyberpower.com for more information. #All specifications are subject to change without notice.

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