CyberPower

PDU20SW8RNET Switched PDU

Designed for datacenters and other electrically demanding applications.

The CyberPower 8-outlet rack mount networked power distribution unit (PDU20SW8RNET) provides 120V 20A output. It distributes power to 8 NEMA 5-20R receptacles from a single NEMA 5-20P input, with unfiltered electrical pass-through.

Designed for datacenters and other electrically demanding applications, this unit has a rugged, industrial-grade metal housing and a 10-foot AC power cord. It can be mounted either horizontally or vertically, includes a cord retention tray and is UL1419 and FCC Class B certified. The unit includes an RJ45 Ethernet port for local network connection. The electrical current used by connected equipment is displayed in amps on the front LCD for real-time load monitoring.

The CyberPower Management Console offers remote management of the unit; monitoring PDU vitals as well as controlling outlets and networked clients.

A lifetime warranty ensures that this PDU is free of defects in design, assembly, material or workmanship.

Typical Applications
- Servers
- Network Devices
- Telecom Equipment

Features
- 20 Amp Electrical Capacity
- Digital Real-Time Display
- Network-Grade Plugs
- Durable Metal Housing
- Lifetime Warranty

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GENERAL	
Type	Switched PDU
Phase	Single Phase
INPUT	
Voltage	120V
Current	20A max
Frequency	50Hz/60Hz
Switch	Front-mount, Protected/Covered
Plug Type	NEMA 5-20P
Plug Style	Straight
Cord Length	10'
OUTPUT	
Nominal Output Voltage	120V
Outlets - Total	8
Outlet Type	NEMA 5-20R
Outlets - Front	0
Outlets - Rear	8
Meter Readout	Voltage, Amperage, IP Address
Overload Protection	20A
MANAGEMENT & COMMUNICATIONS	
LED Indicators	Power On (Green)
SNMP / HTTP Remote Monitoring	Yes
PHYSICAL	
Rack Size	1U
Form Factors Supported	1U Rackmount, 0U Vertical Rackmount, Undercounter Installation Supported
Cord Retention Organizers	Yes
External Site Ground Pin	Yes
Adjustable Mounting Brackets	1 set
Dimensions (WxHxD) (in.)	17.5 x 1.75 x 4
Weight (lbs.)	7.0
ENVIRONMENTAL	
Operating Temperature	32°F to 95°F / 0°C to 35°C
Operating Relative Humidity	0% - 95% non-condensing
Storage Temperature	5°F to 113°F / -15°C to 45°C
Maximum Operating Elevation	10,000 ft / 3,000 m
Maximum Storage Elevation	50,000 ft / 15,000 m
CERTIFICATIONS	
Safety	UL1419 certified by ETL (USA), FCC Class B
Environmental	RoHS Compliant
WARRANTY	
Product Warranty	Lifetime