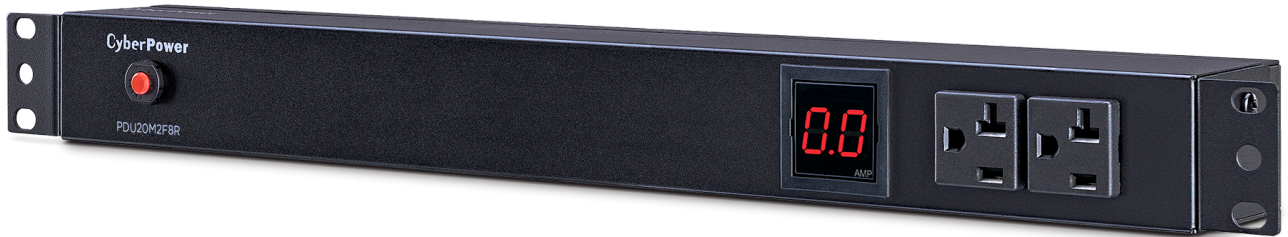




PDU20M2F8R METERED PDU



Engineered to distribute UPS, generator or utility AC power to multiple devices, servers and network/telecom equipment.

The CyberPower PDU20M2F8R, a ten-outlet (two front, eight rear), rackmount metered power distribution unit (PDU), provides 100 - 125 V 20A output. It distributes power to 10 NEMA 5-20R receptacles from a single NEMA 5-20P input with unfiltered electrical pass-through. The current draw for connected equipment is displayed in amps on the front LCD for real-time load monitoring.

Designed for datacenters and other electrically demanding applications, the PDU20M2F8R has rugged, industrial-grade metal housing and a 15-foot AC power cord. It can be mounted either horizontally or vertically. The PDU20M2F8R comes with a cord retention tray and is ETL/RoHS certified. A limited lifetime warranty covers defects in materials and workmanship in the product under normal use and conditions.

TYPICAL APPLICATIONS

- Corporate Servers
- Network Closets
- Data Centers

FEATURES

- Digital meter: Displays Amperage
- Phase: Single
- Amps: 20A (Derated to 16A)
- Volts: 100 - 125 V
- Frequency: 50Hz/60Hz
- Plug type: NEMA 5-20P
- Outlets: 10 x NEMA 5-20R
- Outlet location: 2 Front / 8 Rear
- Size: 1U Rackmount
- Dimensions (in.): 17.5W x 1.75H x 2.25D
- Cord length (ft.): 15
- Warranty: Limited lifetime

SPECIFICATIONS

INPUT	
Cord Length (ft.)	15 ft (4.6 m)
Derated Input Current	16 A
Input Frequency Range	50Hz - 60Hz
Input Plug Type	NEMA 5-20P
Maximum Input Current	20 A
Plug Style	Straight

OUTPUT	
Meter Readout	Amperage
Nominal Output Voltage	100 - 125 VAC
Outlet Type	10 x NEMA 5-20R
Outlets - Front	2
Outlets - Rear	8
Outlets - Total	10
Overload Protection	20 A

PDU20M2F8R

METERED PDU



SPECIFICATIONS

PHYSICAL	
Adjustable Mounting Brackets	2 sets (L-Short, L-Long)
Color	Black
Cord Retention Tray/ Cord Organizers	Yes
External Site Ground Pin	Yes
Form Factors Supported	1U Rackmount OU Vertical Rackmount Undercounter Installation Supported
Material of Construction	Metal
Rack Height	1U
Style	Rackmount Vertical Rackmount Under-Counter
PHYSICAL DIMENSIONS	
Physical Dimensions - Width/Height/Depth (cm)	44.45 x 4.45 x 5.72 cm
Physical Dimensions - Width/Height/Depth (mm)	445 x 44 x 57 mm
Physical Dimensions - Width/Height/Depth (in.)	17.5 x 1.75 x 2.25 in.
Weight (kg)	2.27 kg
Weight (lbs.)	5.0 lbs.

SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth (cm)	18.42 x 6.99 x 50.95 cm
Shipping Dimensions - Width/Height/Depth (mm)	184.15 x 69.85 x 509.52 mm
Shipping Dimensions - Width/Height/Depth (in.)	7.25 x 2.75 x 20.06 in.
Shipping Weight (kg)	9.3 kg
Shipping Weight (lbs.)	20.5 lbs.
ENVIRONMENTAL	
Operating Elevation	0 - 10,000 ft (0 - 3,048 m)
Operating Relative Humidity	0 - 95% (non-condensing)
Operating Temperature	32 - 95 °F (0 - 35 °C)
Storage Elevation	0 - 50,000 ft (0 - 15,239 m)
Storage Temperature	5 - 113 °F (-15 - 45 °C)
CERTIFICATIONS	
Environmental	RoHS Compliant
Safety	UL62368 UL60950-1 FCC Class A
WARRANTY	
Product Warranty	Limited Lifetime Warranty