



## PDU20BHVT8R Basic PDU

Engineered to distribute UPS, generator or utility AC power to equipment.

The CyberPower 8-outlet (8 Rear) rack mount basic power distribution unit (PDU20BHVT8R) provides 208V/230V 20A output. It distributes power to 8 IEC-320 (2-C19/6-C13) receptacles from a single NEMA L6-20P twist lock plug, 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 ETL/RoHS certified.

A Lifetime Warranty ensures that this PDU is free of defects in design, assembly, material and workmanship.

## **Typical Applications**

- Servers
- Network Devices
- Telecom Equipment

## Features

- Basic PDU
- Switch-Free Design
- Industrial-Grade Metal Housing
- Lifetime Warranty

## PDU20BHVT8R Basic PDU

Engineered to distribute UPS, generator or utility AC power to equipment.

GENERAL	
Туре	Basic PDU
Phase	Single Phase
INPUT	
Voltage	200V / 230V
Current	20A max (derated to 16A)
Frequency	50Hz/60Hz
Plug Type	NEMA L6-20P
Plug Style	Straight, Twist Lock
Cord Length	10'
OUTPUT	
Nominal Output Voltage	200V/230V
Outlets - Total	8
Outlet Type	IEC-320 C19/C13
Outlets - Front	0
Outlets - Rear	2(C19)+6(C13)
Overload Protection	16A
PHYSICAL	
Rack Size	1U
rtdert GIZE	10
Form Factors Supported	1U Rackmount, 0U Vertical Rackmount, Undercounter Installation Supported
	1U Rackmount, OU Vertical Rackmount,
Form Factors Supported	1U Rackmount, OU Vertical Rackmount, Undercounter Installation Supported
Form Factors Supported  Cord Retention Organizers	1U Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin	TU Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets	1U Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes Yes 2 sets (L-short, L-long)
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)	Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  Weight (lbs.)	Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  Weight (lbs.)  ENVIRONMENTAL	U Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5 4.0
Form Factors Supported Cord Retention Organizers External Site Ground Pin Adjustable Mounting Brackets Dimensions (WxHxD) (in.) Weight (lbs.) ENVIRONMENTAL Operating Temperature	1U Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5 4.0 32°F to 95°F / 0°C to 35°C
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  Operating Relative Humidity	1U Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5 4.0  32°F to 95°F / 0°C to 35°C 0% - 95% non-condensing
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  Operating Relative Humidity  Storage Temperature	1U Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5 4.0  32°F to 95°F / 0°C to 35°C 0% - 95% non-condensing 5°F to 113°F / -15°C to 45°C
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  Operating Relative Humidity  Storage Temperature  Maximum Operating Elevation	IU Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5 4.0  32°F to 95°F / 0°C to 35°C 0% - 95% non-condensing 5°F to 113°F / -15°C to 45°C 10,000 ft / 3,000 m
Form Factors Supported Cord Retention Organizers External Site Ground Pin Adjustable Mounting Brackets Dimensions (WxHxD) (in.) Weight (lbs.) ENVIRONMENTAL Operating Temperature Operating Relative Humidity Storage Temperature Maximum Operating Elevation Maximum Storage Elevation	IU Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5 4.0  32°F to 95°F / 0°C to 35°C 0% - 95% non-condensing 5°F to 113°F / -15°C to 45°C 10,000 ft / 3,000 m
Form Factors Supported Cord Retention Organizers External Site Ground Pin Adjustable Mounting Brackets Dimensions (WxHxD) (in.) Weight (lbs.) ENVIRONMENTAL Operating Temperature Operating Relative Humidity Storage Temperature Maximum Operating Elevation Maximum Storage Elevation CERTIFICATIONS	IU Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5 4.0  32°F to 95°F / 0°C to 35°C 0% - 95% non-condensing 5°F to 113°F / -15°C to 45°C 10,000 ft / 3,000 m 50,000 ft / 15,000 m
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  Operating Relative Humidity  Storage Temperature  Maximum Operating Elevation  Maximum Storage Elevation  CERTIFICATIONS  Safety	IU Rackmount, OU Vertical Rackmount, Undercounter Installation Supported Yes Yes 2 sets (L-short, L-long) 17.5 x 1.75 x 1.5 4.0 32°F to 95°F / 0°C to 35°C 0% - 95% non-condensing 5°F to 113°F / -15°C to 45°C 10,000 ft / 3,000 m 50,000 ft / 15,000 m