



# PDU30BHVT12R BASIC PDU



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

The CyberPower PDU30BHVT12R, a 12-outlet (rear) rackmount basic power distribution unit (PDU), provides 200V/230V 30A output. It distributes power to 12 IEC-320 C13 receptacles from a single NEMA L6-30P twist lock plug with unfiltered electrical pass-through. Designed for datacenters and other electrically demanding applications, the PDU30BHVT12R has rugged, industrial-grade metal housing and a ten-foot AC power cord. It can be mounted either horizontally or vertically, includes 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

- VoIP Phone Systems
- Network Closets
- Data Centers
- Industrial Environments

### FEATURES

- Phase: Single
- Amps: 30A (Derated to 24A)
- Volts: 200 - 230 V
- Frequency: 50Hz/60Hz
- Plug type: NEMA L6-30P
- Outlets: 12 X IEC-320 C13
- Outlet location: Rear
- Size: 1U Rackmount
- Dimensions (in.): 17.5W x 1.75H x 1.5D
- Cord length (ft.): 10
- Warranty: Limited Lifetime

## SPECIFICATIONS

INPUT	
Cord Length (ft.)	10 ft (3.0 m)
Derated Input Current	24 A
Input Frequency Range	50Hz - 60Hz
Input Plug Type	NEMA L6-30P
Maximum Input Current	30 A
Nominal Input Voltage	200 - 230 VAC
Plug Style	Straight (Twist Lock)

OUTPUT	
Nominal Output Voltage	200 - 230 VAC
Outlet Type	12 x IEC-320 C13
Outlets - Front	0
Outlets - Rear	12
Outlets - Total	12
Overload Protection	16 A x 2

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### SPECIFICATIONS

MANAGEMENT & COMMUNICATIONS		SHIPPING DIMENSIONS	
LED Indicators	Bank 1 (Green) – Bank 2 (Green)	Shipping Dimensions - Width/Height/Depth (cm)	20.32 x 6.99 x 50.8 cm
PHYSICAL		Shipping Dimensions - Width/Height/Depth (mm)	203.2 x 69.85 x 508.0 mm
Adjustable Mounting Brackets	2 sets (L-Short, L-Long)	Shipping Dimensions - Width/Height/Depth (in.)	8.0 x 2.75 x 20.0 in.
Color	Black	Shipping Weight (kg)	9.53 kg
Cord Retention Tray/ Cord Organizers	Yes	Shipping Weight (lbs.)	21.0 lbs.
External Site Ground Pin	Yes	ENVIRONMENTAL	
Form Factors Supported	1U Rackmount OU Vertical Rackmount Undercounter Installation Supported	Operating Elevation	0 - 10,000 ft (0 - 3,048 m)
Material of Construction	Metal	Operating Relative Humidity	0 - 95% (non-condensing)
Rack Height	1U	Operating Temperature	32 - 95 °F (0 - 35 °C)
Style	Rackmount Vertical Rackmount Under-Counter	Storage Elevation	0 - 50,000 ft (0 - 15,239 m)
PHYSICAL DIMENSIONS		Storage Temperature	5 - 113 °F (-15 - 45 °C)
Physical Dimensions - Width/Height/Depth (cm)	44.45 x 4.45 x 3.81 cm	CERTIFICATIONS	
Physical Dimensions - Width/Height/Depth (mm)	445 x 44 x 38 mm	Environmental	RoHS Compliant
Physical Dimensions - Width/Height/Depth (in.)	17.5 x 1.75 x 1.5 in.	Safety	ETL (test followed UL 60950-1)
Weight (kg)	2.0 kg	WARRANTY	
Weight (lbs.)	4.4 lbs.	Product Warranty	Limited Lifetime Warranty