



BP48VP2U04 EXTENDED BATTERY MODULE



The Extended Battery Module offers extended run-times during power outages.

The CyberPower BP48VP2U04 is a rack/tower convertible Extended Battery Module (EBM) that extends battery runtimes during power outages and is designed for the following Smart App Sinewave UPS systems: PR5000RTXL2UC, PR5000RTXL4UC.

This EBM takes 2U of rack space and can be installed in either a rack or tower configuration to match the UPS form factor. Battery equalization technology improves battery life, and toolless battery panel access makes battery replacement fast and simple.

With a three-year lifetime limited warranty, you can trust CyberPower's commitment to the quality of the BP48VP2U04.

TYPICAL APPLICATIONS

- Network Devices
- Enterprise Servers
- Corporate Servers
- VoIP Installations

FEATURES

- Output: 48V/150A
- Recharge time: 6 hours
- Battery type & quantity: 12V/6Ah (16)
- Form factor: 2U Rack/Tower
- Hot-swappable: Yes
- Warranty: Three-Year

ELIGIBLE MODELS

PR5000RTXL2UC
PR5000RTXL4UC

SPECIFICATIONS

GENERAL	
Amperage	150 A
DC Voltage	48 VDC
INPUT	
Input Frequency Range	50 Hz - 60 Hz
Input Plug Type	IEC-320 C14
Input Voltage Range	100 VAC - 240 VAC

BATTERY	
Battery Quantity	16
Battery Size	12 V / 6 Ah
Battery Type	Sealed Lead-Acid Battery
Built-in Charger	Yes
Hot-Swappable	Yes
Replacement Battery Cartridge	2 x RB1260X8
Typical Recharge Time	6 Hours
User-Replaceable Battery	Yes

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SPECIFICATIONS - CONT.

PHYSICAL	
Color	Black
Material of Construction	Metal
Rack Height	2U
PHYSICAL DIMENSIONS	
Physical Dimensions - Width/Height/Depth (cm)	43.43 x 8.64 x 62.99 cm
Physical Dimensions - Width/Height/Depth (mm)	434 x 86 x 630 mm
Physical Dimensions - Width/Height/Depth (in.)	17.1 x 3.4 x 24.8 in.
Weight (kg)	41.91 kg
Weight (lb)	92.4 lbs.
SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth (cm)	57.4 x 27.43 x 76.45 cm
Shipping Dimensions - Width/Height/Depth (mm)	574.04 x 274.32 x 764.54 mm
Shipping Dimensions - Width/Height/Depth (in.)	22.6 x 10.8 x 30.1 in.
Weight (kg)	48.99 kg
Weight (lb)	108 lbs.

ENVIRONMENTAL	
Operating Elevation	0 ft - 10,000 ft (0 to 3,048 m)
Operating Relative Humidity	0% - 95% non-condensing
Operating Temperature	32 °F - 104 °F (0 °C - 40 °C)
Storage Elevation	0 ft - 50,000 ft (0 m - 15,239 m)
Storage Relative Humidity	0% - 95% non-condensing
Storage Temperature	5 °F - 113 °F (-15 °C - 45 °C)
CERTIFICATIONS	
Environmental	RoHS Compliant
Safety	CE UL1778 CSA C22.2 No 107.3 FCC Class B VCCI
WARRANTY	
Extended Warranty Option	WEXT5YR-BP1
Product Warranty	3-Year Limited Warranty