### **Cyber Power**

# BP48VP2U03 EXTENDED BATTERY MODULE



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

The CyberPower BP48VP2U03 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: PR2200RTXL2UAN, PR3000RTXL2UHVAN, PR2200RTXL2UHVAN, PR3000RTXL2UHVAN, PR2200RTXL2UACN, PR3000RTXL2UACN.

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 BP48VP2U03.

#### TYPICAL APPLICATIONS

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

#### **FEATURES**

- Output: 48V/70A
- Recharge time: 6 hours
- Battery type & quantity: 12V/5.7Ah (16)
- Dimensions W×H×D (in): 17.1 × 3.4 × 24.8
- Weight: 90.6 lbs.
- Form factor: Rack/Tower
- Hot-swappable: Yes
- Warranty: Three-Year

#### **ELIGIBLE MODELS**

PR2200RTXL2UAN PR3000RTXL2UAN
PR2200RTXL2UACN PR3000RTXL2UACN
PR2200RTXL2UHVAN PR3000RTXL2UHVAN

#### **SPECIFICATIONS**

GENERAL		
Amperage	70 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 / 5.7 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

## **BP48VP2U03 EXTENDED BATTERY MODULE**



#### **SPECIFICATIONS - CONT.**

PHYSICAL		
Color	Black	
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)	41.1 kg	
Weight (lb)	90.6 lbs.	
SHIPPING DIMENSIONS		
Shipping Dimensions - Width/Height/Depth (cm)	57.79 x 27.31 x 76.2 cm	
Shipping Dimensions - Width/Height/Depth (mm)	577.85 x 273.05 x 762.0 mm	
Shipping Dimensions - Width/Height/Depth (in.)	22.75 x 10.75 x 30.0 in.	
Weight (kg)	47.63 kg	
Weight (lb)	105.0 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 / RCM / UL1778 / cUL FCC Class B / VCCI	
WARRANTY		
Extended Warranty Option	WEXT5YR-BP1	
Product Warranty	3-Year Limited Warranty	