BP48VP2U01/BP48VP2U02

Extended Battery Module

Scalable Runtime Expansion For Enterprise Application

Rack/Tower Convertible

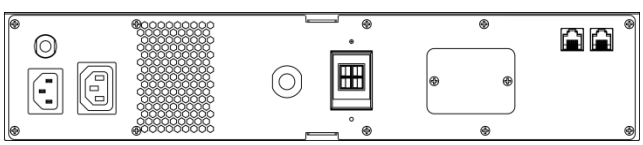
Sealed Lead-acid Battery

EBM Expansion

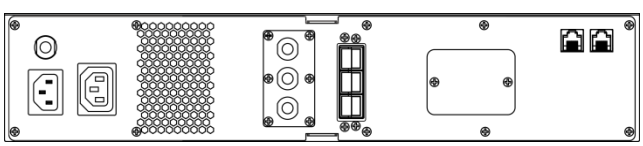
Built-in Charger

CyberPower Extended Battery Modules (EBM) can be used in conjunction with compatible UPS systems to provide prolonged system runtime during power interruption. The battery module comes with DC plug-and-play power connectors to allow for adding multiple EBMs. With the built-in charger design, the EBMs can charge directly from utility without resorting to UPS, significantly saving total charging time when charging multiple EBMs.

The product features hot-swappable battery packs, allowing users to safely replace battery module without interrupting connected loads. The sealed lead-acid battery used within the EBM is stable and safe, which ensures the power system's reliable performance. Designed with industrial-grade metal enclosure, the product is suitable for data center and critical applications.



Back-BP48VP2U01



Back-BP48VP2U02

Technical Specifications

Model Name	BP48VP2U01	BP48VP2U02
General		
Nominal Output Voltage (Vdc)	48	48
Rated Output Current (A)	60	70
Battery		
Battery Type	Sealed Lead-acid	Sealed Lead-acid
Built-in Charger	Yes	Yes
User-replaceable	Yes	Yes
Hot-swappable	Yes	Yes
Replacement Battery Pack	RBP0128	RBP0129
Replacement Battery Pack Quantity (pcs)	2	2
Compatible UPS Models	PR750ERTXL2U, PR1000ERTXL2U	PR1500ERTXL2U, PR2000ERTXL2U, PR2200ERTXL2U, PR3000ERTXL2U
Physical		
Form Factor	Rack/Tower	Rack/Tower
Physical Size		
Dimensions (WxHxD) (mm.)	433 x 86.5 x 412	433 x 86.5 x 500
Weight (kg.)	22.8	27.8
Installed Rack Height (U)	2	2
Environmental		
Operating Temperature (°C)	0 ~ 40	0 ~ 40
Operating Relative Humidity (Non-condensing) (%)	0 ~ 95	0 ~ 95
Certifications		
Certifications	CE, FCC Class B, UL, RCM	
RoHS	Yes	Yes

#All specifications are subject to change without notice.

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