

BP48VP2U01/BP48VP2U02



HOT-SWAPPABLE EXTENDED BATTERY MODULE WITH BUILT-IN CHARGER TO PROLONG RUNTIME

The hot-swappable battery module achieves constant recharge time without resorting to UPS's power

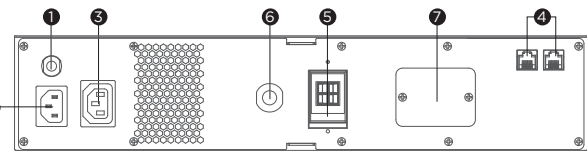
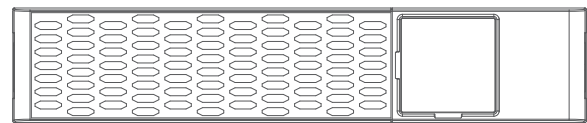
Designed for data center and critical applications, the Extended Battery Module (EBM) Series can be used in conjunction with compatible UPS systems to provide prolonged system runtime during power interruption. With the built-in charger design, the EBMs can charge directly from utility without resorting to UPS, significantly saving total charging time when charging multiple EBMs. The products also feature hot-swappable battery packs, allowing users to safely remove and replace battery packs without affecting connected loads.

SERIES FEATURES

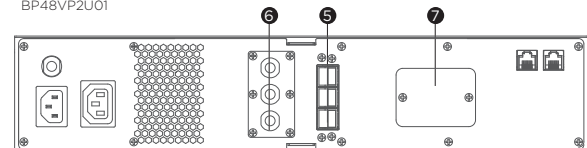
- Rack/Tower Convertible Configurations
- Sealed Lead-acid Batteries
- Built-in charger for Extended Battery Module (EBM)
- Hot-swappable Batteries
- EBM Expansion Capability
- Metal Housing

PRODUCT CALLOUTS

1. Input Circuit Breaker
2. AC Inlet
3. AC Outlet
4. BM Port
5. Extended Battery Module Connector Socket
6. Extended Battery Module Connector Plug
7. On-Board Replaceable Fuse Cover



BP48VP2U01



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
Typical Recharge Time (Hours)	6	6
User-replaceable	Yes	Yes
Hot-swappable	Yes	Yes
Replacement Battery Pack	RBPO128	RBPO129
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.)	25.3	30
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, VCCI	CE, FCC Class B, UL, RCM, VCCI
RoHS	Yes	Yes

*Certifications may vary according to different regions. Visit www.cyberpower.com for more information.
#All specifications are subject to change without notice.

