

### 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**

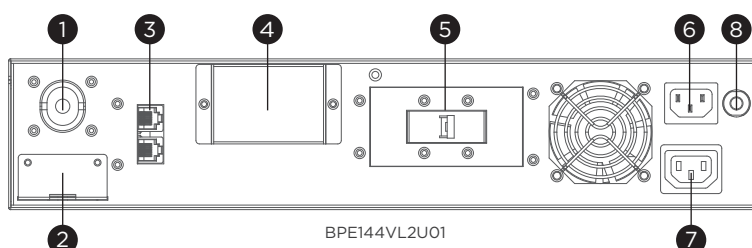
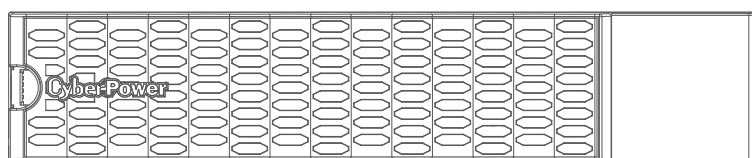
Designed for data center and critical applications, the Extended Battery Module (EBM) Series can be used in conjunction with compatible UPS systems to provide prolonged system runtime during power interruption. With the built-in charger design, the EBMs can charge directly from utility without resorting 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)
- User-replaceable Batteries
- Hot-swappable Batteries
- EBM Expansion Capability
- Metal Housing

#### PRODUCT CALLOUTS

1. EBM DC Output Cable
2. EBM DC Input Connector
3. BM Port
4. On-board Replaceable Fuse Cover
5. DC Breaker
6. AC Fast Charge Input
7. AC Fast Charge Outlet
8. AC Circuit Breaker



## TECHNICAL SPECIFICATIONS

Model Name	BPE144VL2U01
<b>General</b>	
Nominal Output Voltage (Vdc)	144
Rated Output Current (A)	55
<b>Battery</b>	
Battery Type	Sealed Lead-acid
Built-in Charger	Yes
Typical Recharge Time (Hours)	4
User-replaceable	Yes
Hot-swappable	Yes
Expansion Ready	Yes
Replacement Battery Pack	RBP0145
Replacement Battery Pack Quantity (pcs)	2
Compatible UPS Models	OL5KERTHD, OL6KERTHD
<b>Physical</b>	
Form Factor	Rackmount, Tower
<b>Physical Size</b>	
Dimensions (WxHxD) (mm.)	433 x 86.5 x 720
Weight (kg.)	44
Installed Rack Height (U)	2
<b>Environmental</b>	
Operating Temperature (°C)	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 90
<b>Certifications</b>	
Certifications*	CE, EAC, RCM
RoHS	Yes

\*Certifications may vary according to different regions. Visit [www.cyberpower.com](http://www.cyberpower.com) for more information.  
#All specifications are subject to change without notice.