

EXTENDED BATTERY MODULE WITH BUILT-IN CHARGER TO PROLONG RUNTIME

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

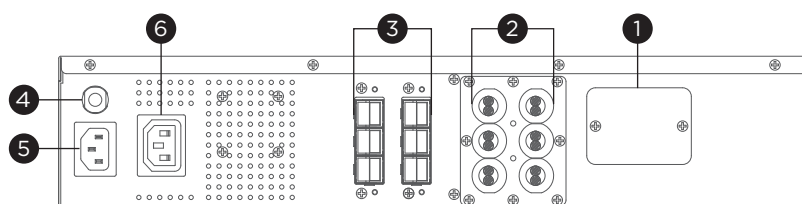
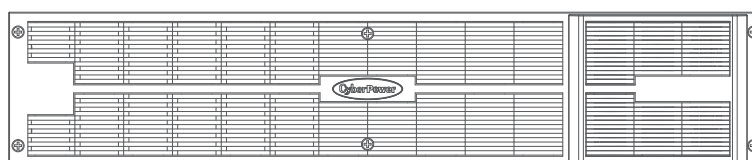
Designed for data center and critical applications, the Extended Battery Module (EBM) Series can be used in conjunction with compatible UPS systems to provide prolonged system runtime during power interruption. The battery modules come with DC plug-and-play power connectors to allow for adding multiple 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.

SERIES FEATURES

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

PRODUCT CALLOUTS

1. On-board User-replaceable Fuse Cover
2. Connector Plug for Additional Battery Packs
3. Additional Battery Pack Connector Sockets
4. AC Circuit Protection
5. AC Input Inlet
6. AC Output Outlet



BPL48V75ART2U



TECHNICAL SPECIFICATIONS

Model Name	BPL48V75ART2U
General	
Nominal Output Voltage (Vdc)	48
Rated Output Current (A)	100
Battery	
Battery Type	Sealed Lead-acid
Built-in Charger	Yes
Typical Recharge Time (Hours)	6
User-replaceable	No
Expansion Ready	Yes
Compatible UPS Models	ELITE PRO 3000ELCDRTL2U, ELITE PRO 5000ELCDRTL5U, ELITE PRO 6000ELCDRTL5U
Physical	
Form Factor	Rackmount/Tower
Physical Size	
Dimensions (WxHxD) (mm.)	433 x 88 x 630
Weight (kg.)	45.3
Installed Rack Height (U)	2
Environmental	
Operating Temperature (°C)	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 95
Certifications	
Certifications*	CE, EAC, RCM
RoHS	Yes

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

