

EXTENDED BATTERY MODULE WITH BUILT-IN CHARGER TO PROLONG RUNTIME

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

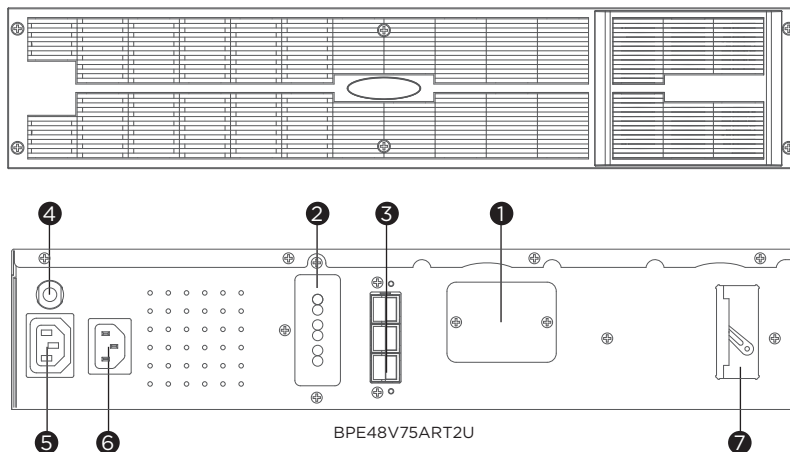
Designed for data center and critical applications, the Extended Battery Module (EBM) Series can be used in conjunction with compatible UPS systems to provide prolonged system runtime during power interruption. The battery modules come with DC plug-and-play power connectors to allow for adding multiple 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 Replaceable Fuse Cover | 5 . AC Output Outlet |
| 2 . DC Output Connector Plug | 6 . AC Input Inlet |
| 3 . DC Input Connector Socket | 7 . DC Circuit Protection |
| 4 . AC Circuit Breaker | |



TECHNICAL SPECIFICATIONS

Model Name	BPE48V75ART2U
General	
Nominal Output Voltage (Vdc)	48
Rated Output Current (A)	60
Battery	
Battery Type	Sealed Lead-acid
Battery Quantity (pcs)	8
Single Battery Voltage (V)	12
Single Battery Capacity (AH)	9
Built-in Charger	Yes
Typical Recharge Time (Hours)	6
User-replaceable	No
Expansion Ready	Yes
Compatible UPS	ELITE PRO 1000ELCDRTL2U, ELITE PRO 1500ELCDRTL2U, ELITE PRO 2200ELCDRTL2U, ELITE PRO 3000ELCDRTL2U
Physical	
Form Factor	Rackmount, Tower
Physical Size	
Dimensions (WxHxD) (mm.)	433 x 88 x 480
Weight (kg.)	31.2
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.