

BP48V24-2U - 2U External 48V Rack/Tower Battery Pack for select Tripp Lite UPS Systems

MODEL NUMBER: **BP48V24-2U**



Description

BP48V24-2U rack/tower external battery pack offers extended battery runtime when used in conjunction with expandable 48V Tripp Lite rackmount and tower UPS systems. Includes heavy gauge cabling with high current DC connector for safe, simple installation. Included mounting accessories support 2U rackmount installation in 4 post racks. Options for 2-point front-rail mounting, 2 post center-mounting, wallmount and upright tower installation available.

Compatible with these UPS Systems - SM2200RMDVTAA, SM2200RML2UTAA, SMART1500CRMXL, SMART2200CRMXL, SMART2200RML2U, SMART2200RML2UP, SMART2200RMLN, SMART2200VSXL, SMART2600RM2U, SMART3000CRMXL, SMART3000RM2U, SMART3000RM2UN, SMART3000RML2U, SMART3000RMLN, SMART3000VS, SMART5000RT3U, SMART5000XFMRXL, SMARTINT3000VS, SMX2200XLRT2U, SMX3000XLRT2U, SMX3000XLRT2UA, SMX5000XLRT3U, SU1500RTL2UA, SU1500RTLCD2U, SU1500XL, SU1500XLCD, SU2200RTL2UA, SU2200RTLCD2U, SU2200XLA, SU2200XLCD, SUINT1500RTL2UA, SUINT2200RTL2UA and other Tripp Lite UPS systems that specify the use of this battery pack.

Features

- Offers extended-run UPS operation when used in conjunction with compatible 48V DC Tripp Lite UPS systems
- Includes heavy gauge cabling with high current DC connectors for simple installation
- Included mounting brackets support rackmount installation in 4 post racks using only 2 rack spaces (2U)
- UPDHDEARKIT option supports 2 point front-rail rackmount installation without rear supports
- 2POSTRMKITWM option supports balanced 2 point center-mounting in 2 post equipment racks
- 2POSTRMKITWM option also enables wallmount installation
- 2-9USTAND option enables upright tower placement
- 48VDCSPLITTER option enables the connection of two BP48V24-2U external battery packs
- NOTE: LIMIT OF 2 BP48V24-2U PER UPS (Adding one requires no accessories. Use 48VDCSPLITTER to connect two to the host UPS), SEE BP48V60RT-3U or BP48V27-2US FOR MULTI-PACK COMPATIBILITY

Highlights

- Extends the runtime of compatible 48V Tripp Lite UPS Systems
- Supports 2U rackmount installation; 4 post installation accessories included
- Options for 2 post rackmount, tower and wallmount installation available

Applications

- Ideal means of lengthening the battery runtime provided by compatible Tripp Lite UPS systems

Package Includes

- BP48V24-2U external battery pack with attached DC cabling
- 4 post compatible mounting hardware
- Owner's manual



Specifications

BATTERY	
DC system voltage (VDC)	48
Battery Pack Accessory (optional)	48VDCSPLITTER (*Limit 2 BP48V24-2U with 48VDCSPLITTER)
Connects to UPS via	Attached cable with blue 175 amp DC connector
Typical battery lifespan	4-6 years typical (North America)
PHYSICAL	
Installation form factors supported with included accessories	4 post 19 inch rackmount
Installation form factors supported with optional accessories	2 post rackmount (2POSTRMKITWM); Wallmount (2POSTRMKITWM); Tower (2-9USTAND); 2-4 post front rail rackmount (UPSHDEARKIT)
Shipping Dimensions (HWD/in)	9 x 23.75 x 20.25
Shipping Dimensions (HWD/cm)	22.9 x 60.3 x 51.4
Shipping weight (lbs)	64.5
Shipping weight (kg)	29.3
Unit Dimensions (HWD/in)	3.5 x 17.5 x 13.5
Unit Dimensions (HWD/cm)	8.9 x 44.5 x 34.3
Unit weight (lbs)	63
Unit weight (kg)	28.6
Form factors supported	2U Rack/Tower
CERTIFICATIONS	
Certifications	Tested to CE, NOM
WARRANTY	
Product Warranty Period (U.S. & Canada)	2-year limited warranty
Product Warranty Period (International)	1-year limited warranty
Product Warranty Period (Mexico)	1-year limited warranty
Product Warranty Period (Puerto Rico)	1-year limited warranty
Optional Coverage	3 year, 5 year, next day and on-site warranty coverage available

Related Items

Optional Products



Model Number	Description	Qty.
WEXT3-BP48V24	3-Year Extended Warranty - For BP48V24-2U and BP48V242UTAA Battery Packs	1
WEXT5-BP48V24	5-Year Extended Warranty - For BP48V24-2U and BP48V242UTAA Battery Packs	1
2-9USTAND	Enables Tower Placement of Rackmount UPS Systems	1
2POSTRMKITWM	Enables 2-Post Rackmount or Wallmount Installation of Select Rackmount UPS Systems	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at:

<http://www.tripplite.com/sku/BP48V24-2U>.

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