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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

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External 48V 2U Rack/Tower Battery Pack Enclosure + DC Cabling for select UPS Systems (BP48V24-2U)

MODEL NUMBER: BP48V24-2U





Need more runtime? The BP48V24-2U external battery pack extends the runtime of compatible Tripp Lite UPS Systems and its heavy gauge cabling provides a high-current DC connection. Installation is quick, simple and versatile—the battery pack can be adapted to rackmount (2U), tower or stack form factors. And if you need even more runtime, multiple battery packs can be attached using the 48VDCSPLITTER (sold separately).

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, SM2200RMXL2UTAA, SMART1500CRMXL, SMART2200CRMXL, SMART2200RMXL2U, SMART2200RMXL2UP, SMART2200RMXLN, SMART2200VSXL, SMART2600RM2U, SMART3000CRMXL, SMART3000RM2U, SMART3000RM2UN, SMART3000RMXL2U, SMART3000RMXLN, SMART3000VS, SMART5000RT3U, SMART5000XFMRXL, SMARTINT3000VS, SMX2200XLRT2U, SMX3000XLRT2UA, SMX5000XLRT3U, SU1500RTXL2UA, SU1500RTXLCD2U, SU1500XL, SU1500XLCD, SU2200RTXL2UA, SU2200RTXLCD2U, SU2200XLA, SU2200XLCD 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)

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

Package Includes

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



- 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
- NOTE: When used with Tripp Lite SMART5000XFMRXL, this battery pack must either be (1) placed in a
 recessed position inside the rack so the DC cable can reach the BP connector on the back of the UPS
 or (2) be installed with a 1 foot 48VDC extension cable BPEXT481

Specifications

OVERVIEW	
UPC Code	037332043603
BATTERY	
DC System Voltage (VDC)	48
Battery Pack Accessory (Optional)	48VDCSPLITTER (*Limit 2 BP48V24-2U with 48VDCSPLITTER)
UPS Connection	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)
Minimum Required Rack Depth (inches)	20.5
Minimum Required Rack Depth (cm)	52.07
Shipping Dimensions (hwd / in.)	8.90 x 23.40 x 19.50
Shipping Dimensions (hwd / cm)	22.61 x 59.44 x 49.53
Shipping Weight (lbs.)	70.20
Shipping Weight (kg)	31.84
Unit Dimensions (hwd / in.)	3.5 x 17.5 x 13.5
Unit Dimensions (hwd / cm)	8.9 x 44.5 x 34.3



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Unit Weight (lbs.)	63	
Unit Weight (kg)	28.58	
External Battery Pack Form Factor	Rack/Tower	
CERTIFICATIONS		
Certifications	Tested to UL, 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	

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