

External 48V 4U Battery Pack for select UPS Systems (BP48V48RT4U)

MODEL NUMBER: **BP48V48RT4U**



Highlights

- Extends the runtime of Tripp Lite 48V DC Tripp Lite UPS Systems
- 4U reduced-depth configuration with included 2 post mounting accessories is ideal for use with Tripp Lite [SMART2200CRMXL](#) and [SMART3000CRMXL](#) UPS systems
- Included daisychain connector supports the addition of multiple compatible external battery packs
- Supports 4U rackmount installation; 2 post installation accessories included
- Options for 4 post rackmount available

Package Includes

- BP48V48RT4U external battery pack with attached DC cabling
- 2 post compatible mounting hardware
- Owner's manual

Description

BP48V48RT4U - 4u external battery pack offers extended battery runtime when used in conjunction with expandable 48V Tripp Lite rackmount and tower UPS systems. 4u reduced-depth configuration with included 2 post mounting accessories is ideal for use with Tripp Lite Compact Rackmount models [SMART2200CRMXL](#) and [SMART3000CRMXL](#). Includes heavy gauge cabling with high current DC connector for safe, simple installation. Included daisychain connector enables the connection of additional compatible 48V external battery packs to the host UPS. Included mounting accessories support 4U balanced 2 point center-mounting rackmount installation in 2 post racks. Options for 4 post mounting available.

Compatible with these UPS Systems - [SMART2200CRMXL](#), [SMART3000CRMXL](#), and other Tripp Lite UPS systems that specify the use of this battery pack. (Note: BP48V48RT4U, [SMART2200CRMXL](#) and [SMART3000CRMXL](#) include hardware for 2-post rackmount installation; most other rackmount UPS systems and battery packs include hardware for 4-post rackmount installation.)

Features

- Offers extended-run UPS operation when used in conjunction with compatible 48V DC Tripp Lite UPS systems
- Reduced-depth configuration is ideal for use with Tripp Lite Compact Rackmount UPS systems [SMART2200CRMXL](#) and [SMART3000CRMXL](#)
- Includes heavy gauge cabling with high current DC connectors for simple installation
- Daisychain connector enables the connection of additional compatible 48V external battery packs to the host UPS
- Included mounting brackets support rackmount installation in 4 post racks using only 4 rack spaces (4U)
- [4POSTRAILKIT](#) option supports 4 post rackmount installation

Specifications

OUTPUT	
Overload Protection	180A DC output fuse system



BATTERY	
Expandable Battery Runtime	Includes a second input/output connector to daisy-chain multiple BP48V48RT4U battery packs
DC System Voltage (VDC)	48
UPS Connection	Attached 20.5 inch cabling with UPS specific DC connector (52.1 cm length, 4 gauge cable)
Typical Battery Lifespan	4-6 years typical (North America)
Expandable Runtime	Yes
PHYSICAL	
Installation Form Factors Supported with Included Accessories	2 post 19 inch rackmount
Installation Form Factors Supported with Optional Accessories	4 post rackmount(4POSTRAILKIT)
Minimum Required Rack Depth (inches)	23.75
Minimum Required Rack Depth (cm)	60.32
Shipping Dimensions (hwd / in.)	14.4 x 25.2 x 22.8
Shipping Dimensions (hwd / cm)	36.6 x 64 x 58
Shipping Weight (lbs.)	169.8
Shipping Weight (kg)	76.4
Unit Dimensions (hwd / in.)	7 x 17.3 x 16.75
Unit Dimensions (hwd / cm)	17.78 x 44 x 42.5
Unit Weight (lbs.)	143.3
Unit Weight (kg)	65.00
Material of Construction	Black steel cabinet
External Battery Pack Form Factor	Rack
Minimum Required Rack Depth (mm)	603
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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