

External 24V 2U Rack-Mount Battery Pack for Select UPS Systems (BP24V36-2US)

MODEL NUMBER: **BP24V36-2US**



Highlights

- Extends the runtime of expandable 24V DC UPS Systems
- Included daisychain connector supports the addition of multiple compatible external battery packs
- Supports 2U rack-mount installation; 4-post installation accessories included
- Options for 2-post rack-mount installation available

Package Includes

- BP24V36-2US external battery pack with attached DC cabling
- 4 post compatible rack mounting hardware
- Owner's manual

Description

BP24V36-2US rack-mount external battery pack offers extended battery runtime when used in conjunction with expandable 24V rack-mount UPS systems. Includes heavy-gauge cabling with high-current DC connector for safe, simple installation. Included daisy-chain connector enables the connection of additional compatible 24V external battery packs to the host UPS. Included mounting accessories support 2U rack-mount installation in 4-post racks. Options for 2-point front-rail mounting, 2-post center-mounting and wall-mount installation available.

Compatible with these UPS systems: SMART750RMXL2U, SU750RTXL2U, SU750RTXLCD2U, SU1000RTXL2UA, SU1000RTXLCD2U, SUINT1000RTXL2UA and other UPS systems that specify the use of this battery pack.

Features

- Offers extended-run UPS operation when used in conjunction with compatible 24V DC UPS systems
- Includes heavy-gauge cabling with high-current DC connectors for simple installation
- Daisychain connector enables the connection of additional compatible 24V external battery packs to the host UPS
- Included mounting brackets support rack-mount installation in 4-post racks using only 2 rack spaces (2U)
- Set of optional-use detection jacks automatically configure host UPS systems supporting this feature for one or more external battery packs
- UPDHDEARKIT option supports two-point front-rail rack-mount installation without rear supports
- 2POSTRMKITWM option supports balanced two-point center-mounting in 2-post equipment racks

Specifications

| OVERVIEW | |
|----------|--------------|
| UPC Code | 037332178084 |

| INPUT | |
|---|--|
| Input Phase | Single-Phase |
| BATTERY | |
| DC System Voltage (VDC) | 24 |
| UPS Connection | Attached cable with red/black 75 amp DC connector |
| Typical Battery Lifespan | 4-6 years typical (North America) |
| PHYSICAL | |
| Material of Construction | Steel |
| Rack Height | 2U |
| External Battery Pack Form Factor | Rack |
| Installation Form Factor Notes | Upright vertical tower configuration is not recommended for this model |
| Installation Form Factors Supported with Included Accessories | 4 post 19 inch rackmount |
| Installation Form Factors Supported with Optional Accessories | 2 post rackmount (2POSTRMKITWM); 2-4 post front rail rackmount (UPSHDEARKIT); 4 post rackmount short-depth (4POSTRAILKITWM); Wallmount (2POSTRMKITWM); |
| Minimum Required Rack Depth (cm) | 43.18 |
| Minimum Required Rack Depth (inches) | 17 |
| Optional Mounting Accessory Notes | 2POSTRMKITWM ; enables wall-mount and 2-post rackmount installation (Wallmount installation requires that the plastic front bezel of the battery pack face upward); 4POSTRAILKITWM ; enables installation in 4-post short-depth racks from 14.5 to 23.5 inches (368 to 597mm); UPSHDEARKIT ; enables installation in 2 or 4-post racks using front vertical rails only, without rear support |
| Shipping Dimensions (hwd / in.) | 9.00 x 22.90 x 21.10 |
| Shipping Dimensions (hwd / cm) | 22.86 x 58.17 x 53.59 |
| Shipping Weight (lbs.) | 72.00 |
| Shipping Weight (kg) | 32.66 |
| Unit Dimensions (hwd / in.) | 3.410 x 17.300 x 13.820 |
| Unit Dimensions (hwd / cm) | 8.6 x 7.9 x 35 |
| Unit Weight (lbs.) | 59.4 |
| Unit Weight (kg) | 26.94 |
| STANDARDS & COMPLIANCE | |

TRIPP-LITE

by **EAT•N**

1000 Eaton Boulevard
Cleveland, OH 44122
United States

| | |
|---|-------------------------|
| Product Compliance | RoHS; CE (Europe); UKCA |
| WARRANTY & SUPPORT | |
| 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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