

External 36V 3U Rack/Tower Battery Pack for Select UPS Systems (BP36V42-3U)

MODEL NUMBER: BP36V42-3U





Description

BP36V42-3U rack/tower external battery pack offers extended battery runtime when used in conjunction with expandable 36V rack-mount and tower 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 36V external battery packs to the host UPS. Included mounting accessories support 3U rack-mount installation in 4-post racks. Options for 2-post center-mounting and upright tower installation available.

Compatible with SMART1000RMXL2U, SMART1200XLHG, SMART1500RMXL2UA, SMART1500RMXLN, SMART1500XL, SMX1200XLHG, SMX1500XLRT2U and other UPS systems that specify the use of this battery pack.

Features

- Offers extended-run UPS operation when used in conjunction with compatible 36V DC UPS systems
- Includes heavy-gauge cabling with high-current DC connectors for simple installation
- Daisychain connector enables the connection of additional compatible 36V external battery packs to the host UPS
- Included mounting brackets support rack-mount installation in 4-post racks using only 3 rack spaces (3U)
- 2POSTRMKITHD option supports balanced two-point center-mounting in 2-post equipment racks
- 2-9USTAND option enables upright tower placement

Specifications

OVERVIEW		
UPC Code	037332123312	
INPUT		
Input Phase	Single-Phase	

Highlights

- Extends the runtime of expandable 36V DC UPS Systems
- Included daisychain connector supports the addition of multiple compatible external battery packs
- Supports 3U rack-mount installation; 4-post installation accessories included
- Options for 2-post rack-mount and tower installation available

Package Includes

- BP36V42-3U external battery pack with attached DC cabling
- 4 post compatible mounting hardware
- Owner's manual



BATTERY		
Expandable Runtime	Yes	
DC System Voltage (VDC)	36	
UPS Connection	Detachable cable with UPS specific DC connector (36 in length, 6 gauge)	
Typical Battery Lifespan	4-6 years typical (North America)	
PHYSICAL		
Material of Construction	Steel	
Rack Height	3U	
External Battery Pack Form Factor	Rack/Tower	
Included Mounting Accessory Description	Included 4POSTRAILKIT mounting bracket enables installation in 4 post racks from 20.5 to 36 inches (521 to 914mm)	
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)	
Minimum Required Rack Depth (cm)	71.12	
Minimum Required Rack Depth (inches)	28	
Optional Mounting Accessory Notes	2POSTRMKITWM enables wall-mount and 2-post rackmount installation	
Shipping Dimensions (hwd / in.)	12.00 x 23.00 x 33.00	
Shipping Dimensions (hwd / cm)	30.48 x 58.42 x 83.82	
Shipping Weight (lbs.)	185.00	
Shipping Weight (kg)	83.91	
Unit Dimensions (hwd / in.)	5.250 x 17.500 x 25.000	
Unit Dimensions (hwd / cm)	13.3 x 44.45 x 63.5	
Unit Weight (lbs.)	174.1	
Unit Weight (kg)	78.97	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; CE (Europe)	
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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