

## External 24V 3U Rack/Tower Battery Pack for select Tripp Lite UPS Systems (AL-84131)

## MODEL NUMBER: AL-84131





## Highlights

- Extends the runtime of expandable 24V DC Tripp Lite UPS Systems
- Included daisychain connector supports the addition of multiple compatible external battery packs
- Supports 3U rackmount installation; 4 post installation accessories included
- Options for 2 post rackmount and tower installation available

#### Package Includes

- AL-84131 external battery pack with attached DC cabling
- 4 post compatible mounting hardware
- Owner's manual

#### Description

AL-84131 rack/tower external battery pack offers extended battery runtime when used in conjunction with

expandable 24V Tripp Lite rackmount and tower UPS systems. Includes heavy gauge cabling with high current DC connector for safe, simple installation. Included daisychain connector enables the connection of additional compatible 24V external battery packs to the host UPS. Included mounting accessories support 3U rackmount installation in 4 post racks. Options for 2 post center-mounting and upright tower installation available.

Compatible with these UPS Systems - AL-84114, AL-84109 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 24V DC Tripp Lite 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 rackmount installation in 4 post racks using only 3 rack spaces (3U)
- AL-84124 option supports balanced 2 point center-mounting in 2 post equipment racks
- AL-84123 option enables upright tower placement

# **Specifications**

BATTERY	
DC System Voltage (VDC)	24
UPS Connection	Attached cable with red/black 75 amp male 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(AL-84124); Tower(AL-84123)	
Minimum Required Rack Depth (inches)	28	
Minimum Required Rack Depth (cm)	71.12	
Shipping Dimensions (hwd / in.)	11.5 x 23 x 33	
Shipping Dimensions (hwd / cm)	29.2 x 58.4 x 83.8	
Shipping Weight (lbs.)	176.37	
Shipping Weight (kg)	80.07	
Unit Dimensions (hwd / in.)	5.25 x 17.5 x 25	
Unit Dimensions (hwd / cm)	13.33 x 44.45 x 63.5	
Unit Weight (lbs.)	138.89	
Unit Weight (kg)	63.00	
Material of Construction	Steel	
External Battery Pack Form Factor	Rack/Tower	
Minimum Required Rack Depth (mm)	711	
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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info@alcosales.com

800.323.4282 www.alcosales.com

