

# Eaton 9PX 48V Lithium-ion Extended Battery Module (EBM) used with 9PX1500RT-L, 9PX1500RTN-L, 9PX1500GRT-L UPS, 1U Rack/Tower

## MODEL NUMBER: 9PXEBM48RT-L





Lithium-ion extended battery module (EBM) provides extended runtime for compatible UPS systems in small business, education, retail, financial or healthcare applications.

#### Features

#### Backup Battery Module Gives Your Compatible Eaton UPS System Extended Runtime

The 9PXEBM48RT-L offers extended battery runtime when used in conjunction with Eaton's 9PX1500RT-L, 9PX1500RTN-L and 9PX1500GRT-L 9PX UPS systems. It can also be daisy-chained for a maximum of four matching battery packs to deliver even longer extended-run operation. Heavy-gauge cabling with high-current DC connectors is included for safe, simple installation.

#### Supports 1U Rack or Tower Installation

This backup battery pack's multi-use form factor supports mounting in 1U of space in EIA-standard 19inch open frame racks or enclosures using the included 4-post rail kit and mounting brackets. Tower stands from a compatible UPS support optional upright configuration of the battery pack.

# **Specifications**

OVERVIEW		
UPC Code	743172105592	
INPUT		
Input Phase	Single-Phase	
OUTPUT		
Individually Controllable Load Banks	No	

### Highlights

- Connects to select expandable Eaton 9PX UPS systems for extended runtime
- Daisy-chain connector supports additional battery packs for even longer runtime
- Includes heavy-gauge cabling with high-current 48V DC connectors
- Supports 1U rack mounting or upright tower installation using included accessories

#### **System Requirements**

Compatible only with Eaton's 9PX1500RT-L, 9PX1500RTN-L and 9PX1500GRT-L 9PX UPS systems

#### **Package Includes**

- 9PXEBM48RT-L 48V Extended Battery Module
- External battery cable
- Rack-mounting hardware
- Stabilizer bracket
- Quick Start Guide



BATTERY	
Battery Type	Lithium Ion
Expandable Runtime	No
DC System Voltage (VDC)	48
Battery Management	Integrated battery management system (BMS) for temperature regulation and life cycle monitoring
PHYSICAL	
Primary Form Factor	Rackmount; Tower
Rack Height	1U
External Battery Pack Form Factor	Rack/Tower
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount
Installation Form Factors Supported with Optional Accessories	2 post rackmount ( <a class="productLink" href="//tripplite.eaton.com/eaton-2-post-rack-mount-installation-kit-&lt;br&gt;for-select-1u-5p-ups-systems~RK2PA">RK2PA</a> )
Minimum Required Rack Depth (cm)	53.34
Minimum Required Rack Depth (inches)	21
Unit Weight (lbs.)	36.500
Unit Weight (kg)	16.56
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Relative Humidity	0-96% non-condensing
STANDARDS & COMPLIANCE	
Product Certifications	cTUVus; NOM (Mexico); EN 62040-2
Product Compliance	CE (Europe); FCC Part 15 Class B (USA); RoHS



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.