

Eaton 48V Extended Battery Module (EBM) for 1000 and 1500 VA 5PX G2 UPS Systems, 2U Rack/Tower

MODEL NUMBER: 5PXEBM48RTG2



Extended battery pack 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 5PXEBM48RTG2 offers extended battery runtime when used in conjunction with Eaton's 5PX1000RTG2, 5PX1000RTNG2, 5PX1500RTG2, 5PX1500RTNG2 and 5PX1500HRTG2 5PX G2 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 2U Rack or Tower Installation

This backup battery pack's multi-use form factor supports mounting in 2U of space in EIA-standard 19-inch open frame racks or enclosures using the included 4-post rail kit and mounting brackets. Tower stands are also included for optional upright configuration.

Highlights

- Connects to select expandable Eaton 5PX G2 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 2U rack mounting or upright tower installation using included accessories

System Requirements

Compatible only with Eaton's 5PX1000RTG2, 5PX1000RTNG2, 5PX1500RTG2, 5PX1500RTNG2 and 5PX1500HRTG2 5PX G2 UPS systems

Package Includes

- 5PXEBM48RTG2 External 48V Battery Pack
- External battery cable
- Rack-mounting hardware
- Tower support stands
- Quick Start Guide

Specifications

OVERVIEW	
UPC Code	743172105820
INPUT	
Input Phase	Single-Phase
BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
DC System Voltage (VDC)	48



Powering Business Worldwide

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Internal UPS Replacement Battery Cartridge	 744-A3297 </td>
Battery Replacement Description	Hot-swappable, user replaceable batteries. EBM requires 2 Replacement Battery Cartridges.
PHYSICAL	
Rack Height	2U
External Battery Pack Form Factor	Rack/Tower
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount
Minimum Required Rack Depth (cm)	53.34
Minimum Required Rack Depth (inches)	21
Unit Dimensions (hwd / in.)	17.200 x 3.400 x 17.600
Unit Weight (lbs.)	61.300
Unit Weight (kg)	27.81
STANDARDS & COMPLIANCE	
Product Certifications	UL Listed; cUL Listed
Product Compliance	CE (Europe); REACH; RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3 year on electronics, 3 year on batteries with registration
Product Warranty Period (U.S. & Canada)	3-year limited warranty



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