



Powering Business Worldwide

240V Extended Battery Module (EBM) for Select Eaton 9PX G2 UPS Systems, 3U Rack/Tower

MODEL NUMBER: 9PXEBM240RTG2



Valve-regulated lead-acid EBM provides extended runtime for compatible UPS systems medical, light industrial, automation and other mission-critical IT applications.

Features

Backup Battery Module Gives Your Compatible Eaton UPS System Extended Runtime

The 9PXEBM240RTG2 offers extended battery runtime when used in conjunction with Eaton's 9PX8KG2, 9PX8KTF5G2, 9PX11KG2, 9PX11KTF11G2, 9PX11KTF11MG2, and 9PX11KTF5G2 9PX UPS systems. It can also be daisy-chained for a maximum of 12 auto-detected battery packs to deliver even longer extended-run operation. Heavy-gauge cabling with high-current DC connectors is included for safe, simple installation.

Supports 3U Rack or Tower Installation

This backup battery pack's multi-use form factor supports mounting in 3U of space in an EIA-standard 19-inch rack using the included 4-post rail kit. You can also adapt it for tower installation using the included support stands. For installation in 2-post racks, one RK2PC mounting kit (sold separately) is required for each UPS, EBM, PPDM or transformer.

Specifications

OVERVIEW	
UPC Code	786689875961
INPUT	
Input Phase	Single-Phase
UPS Input Cord Length (ft.)	1
UPS Input Cord Length (m)	0.3
OUTPUT	
Individually Controllable Load Banks	No

Highlights

- Connects to select expandable Eaton 9PX G2 UPS systems for extended runtime
- Daisy-chain connector supports additional battery packs for even longer runtime
- Includes heavy-gauge cabling with high-current 240V DC connectors
- Supports 3U rack mounting or upright tower installation using included kit accessories

System Requirements

Compatible with Eaton's 9PX G2 8-11kVA VRLA UPS systems: 9PX8KG2, 9PX8KMG2, 9PX8KTF5G2, 9PX11KG2, 9PX11KMG2, 9PX11KTF11G2, 9PX11KTF11MG2, and 9PX11KTF5G2.

Compatible with select 9PX G1 8-11kVA VRLA UPS systems with added adapter cable: CBLADAPT240RT.

Package Includes

- 9PXEBM240RTG2 240V Extended Battery Module
- External battery cable, 1 ft. (0.3 m)
- Tower support stands
- Rack-mounting hardware
- Quick start guide



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BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
Expandable Runtime	No
DC System Voltage (VDC)	240
Internal UPS Replacement Battery Cartridge	EBP-2003
Battery Replacement Description	Hot-swappable, user replaceable batteries. EBM requires 2 Replacement Battery Cartridges.
Battery Management	ABM+ technology
PHYSICAL	
Primary Form Factor	Rackmount; Tower
Rack Height	3U
External Battery Pack Form Factor	Rack/Tower
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount
Minimum Required Rack Depth (cm)	78.74
Minimum Required Rack Depth (inches)	31
Unit Dimensions (hwd / in.)	5.100 x 17.300 x 26.400
Unit Weight (lbs.)	143.000
Unit Weight (kg)	64.86
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Relative Humidity	0-95% non-condensing
STANDARDS & COMPLIANCE	
Product Certifications	NOM (Mexico); cUL Listed; EN 62040-2
Product Compliance	CE (Europe); FCC (USA); FCC Part 15 Class A (USA); ENERGY STAR Qualified; RoHS
WARRANTY & SUPPORT	
Product Warranty Period (U.S. & Canada)	3-year limited warranty

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