

180V Extended Battery Module (EBM) for Select Eaton 9PX G2 UPS Systems, 3U Rack/Tower

MODEL NUMBER: 9PXEBM180RTG2











Valve-regulated lead-acid 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 9PXEBM180RTG2 offers extended battery runtime when used in conjunction with Eaton's
9PX3K3UG2, 9PX3K3UNP1G2, 9PX3K3UNP2G2, 9PX3K3UNTF5G2, 9PX5KP2G2, 9PX5KP1G2,
9PX5KP2G2, 9PX5KTF5G2, 9PX6KG2, 9PX6KIECG2, 9PX6KP1G2, 9PX6KP2G2 and 9PX6KTF5G2
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.

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 180V DC connectors
- Supports 3U rack mounting or upright tower installation using included kit accessories

System Requirements

Compatible only with Eaton's 9PX3K3UG2, 9PX3K3UNP1G2, 9PX3K3UNP2G2, 9PX3K3UNTF5G2, 9PX5KG2, 9PX5KP1G2, 9PX5KTF5G2, 9PX6KG2, 9PX6KIECG2, 9PX6KP1G2, 9PX6KP2G2 and 9PX6KTF5G2 UPS systems

Package Includes

- 9PXEBM180RTG2 180V Extended Battery Module
- External battery cable, 1 ft. (0.3 m)
- Tower support stands
- Rack-mounting hardware
- · Quick start guide

Specifications

OVERVIEW		
UPC Code	786689860073	
INPUT		
Input Phase	Single-Phase	
UPS Input Cord Length (ft.)	1	
UPS Input Cord Length (m)	0.3	
OUTPUT		



Individually Controllable Load Banks	No
BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
Expandable Runtime	No
DC System Voltage (VDC)	180
Internal UPS Replacement Battery Cartridge	EBP-1805
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
Installation Form Factors Supported with Optional Accessories	2 post rackmount (RK2PC)
Minimum Required Rack Depth (cm)	73.66
Minimum Required Rack Depth (inches)	29
Unit Dimensions (hwd / in.)	5.100 x 17.300 x 25.000
Unit Weight (lbs.)	150.000
Unit Weight (kg)	68.04
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Relative Humidity	0-95% non-condensing
STANDARDS & COMPLIANCE	
Product Certifications	cUL Listed; EN 62040-2; NOM (Mexico)
Product Compliance	FCC Part 15 Class A (USA); FCC (USA); CE (Europe); ENERGY STAR Qualified; RoHS
WARRANTY & SUPPORT	
Product Warranty Period (U.S. & Canada)	3-year limited warranty
Extended Service Plans	ADVANCED DEPOT EXCHANGEService Part Number: 9SW5Y-18000BCExpedited parts coverage for 5 yearsParts, electronics and UPS batteries coverageNext business day shippingTechnical support5-YEAR ON-SITE PLAN (US ONLY)Service Part Number: WEBN75XX-7000BCOn-site parts and labor coverage for years 5Parts, electronics and UPS batteries coverage24x7 on-site labor coverage, next-day responseNext-day shippingTechnical support



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