

Eaton 9PXM 12-Slot Connected External Battery Cabinet for 9PXM Online Double-Conversion UPS, Add up to 4 EBMs, 21U Rack/Tower, TAA

MODEL NUMBER: 9PXM12SEBM-C





Connected external battery enclosure houses extended battery modules for adding runtime to your Eaton 9PXM UPS system.

Features

12-Slot Battery Cabinet Gives Your 9PXM UPS System Extended Runtime

This external enclosure connects to a compatible Eaton 9PXM UPS system to provide long-lasting battery backup for colocation and edge data centers, as well as industrial/commercial applications, including retail, financial, government and education. In addition to battery backup and extended runtime, the 9PXM12SEBM-C can also connect in parallel configuration with up to three more cabinets for even longer extended-run operation.

Houses up to 24 Battery Cartridges

The 9PXM12SEBM-C accommodates up to 24 9PXMBAT battery cartridges (two per slot, sold separately). The valve regulated lead acid (VRLA) internal battery cartridges are hot-swappable, allowing you to install them without powering down any connected equipment.

Enhanced Diagnostics and Communication Capabilities

This smart battery enclosure features connected intelligence with 9PXM UPS systems. It automatically detects when new battery cartridges are installed and automatically updates runtime, so you won't have to interact with the 9PXM's LCD panel. A 120V connection is required to power connectivity when the 9PXM12SEBM-C is not on battery power.

Versatile Installation Options

You can install the 9PXM12SEBM-C in 21U of space in an EIA-standard 19-inch rack using the optional rackmount kit (9PXMRK2, sold separately). Leveling feet and a caster tray are included for secure floor installation.

TAA-Compliant for GSA Schedule Purchases

The 9PXM12SEBM-C is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Specifications

Highlights

- Ideal for IT applications requiring high capacity, high availability and longer runtime
- Securely houses up to 24 9PXMBAT battery cartridges (2 cartridges per slot)
- Supports up to 4 parallel battery cabinets for even more runtime
- Compatible with floor installation or 21U rack mounting with optional accessory
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Package Includes

- 9PXM12SEBM-C 12-Slot Connected External Battery Cabinet
- Battery cables
- CAN communication cable
- · Owner's manual



OVERVIEW	
UPC Code	743172105646
Accessory Type	Battery Frame
Accessory Class	UPS Accessories
INPUT	
Input Phase	Single-Phase
ОИТРИТ	
Individually Controllable Load Banks	No
BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
Expandable Runtime	Yes
DC System Voltage (VDC)	120 per battery string
Battery Replacement Description	Hot-swappable internal batteries and extended battery modules (EBMs)
Battery Management	ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)
PHYSICAL	
Primary Form Factor	Rackmount; Tower
Rack Height	21U
External Battery Pack Form Factor	Rack/Tower
Minimum Required Rack Depth (cm)	96.52
Minimum Required Rack Depth (inches)	38
Unit Dimensions (hwd / in.)	36.500 x 17.500 x 34.500
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Relative Humidity	5-95% non-condensing
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; FCC (USA); Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (U.S. & Canada)	2-year limited warranty



Extended Service Plans

ADVANCED DEPOT EXCHANGE5-YEAR DEPOT REPAIR: 9SW5Y-18000BCExpedited parts coverage for 5 yearsParts, electronics and UPS batteries coverageNext business day shippingTechnical support**5-YEAR ON-SITE PLAN: WEBN75XX-18000BC**On-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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