

48V Extended Battery Module (EBM) for 750VA, 1000VA and 1500VA SmartPro UPS Systems, 2U Rack/Tower

MODEL NUMBER: **BP48VRM2U**



External 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 BP48VRM2U offers extended battery runtime when used in conjunction with 750VA, 1000VA and 1500VA SmartPro® 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 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 SMART750RMXL2U, SMART750RMXL2UN, SMART1000RMXL2U, SMART1000RMXL2UN, SMART1500RMXL2U, SMART1500RMXLN, SMX1500XLRT2U and SMX1500XLRT2UN SmartPro UPS systems.

Package Includes

- BP48VRM2U External 48V Battery Pack
- External battery cable
- Rack-mounting hardware
- Tower support stands
- Quick Start Guide

Specifications

OVERVIEW	
UPC Code	037332279095
INPUT	
Input Phase	Single-Phase
BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
DC System Voltage (VDC)	48
Internal UPS Replacement Battery Cartridge	744-A3297



Powering Business Worldwide

TRIPP LITE
SERIES

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; Tower
Minimum Required Rack Depth (cm)	53.34
Minimum Required Rack Depth (inches)	21
Unit Dimensions (hwd / in.)	3.400 x 17.200 x 17.600
Unit Weight (lbs.)	61.8
Unit Weight (kg)	28.03
STANDARDS & COMPLIANCE	
Product Certifications	CSA (Canada); cTUVus; cUL Listed
Product Compliance	CE (Europe); RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	1-year limited warranty
Product Warranty Period (U.S. & Canada)	2-year limited warranty

1000 Eaton Boulevard
Cleveland, OH 44122
United States
<https://tripplite.eaton.com>

© 2026 Eaton. All Rights Reserved.
Eaton is a registered trademark. All other trademarks
are the property of their respective owners.