![EATON Powering Business Worldwide]

72V Extended Battery Module (EBM) for SmartOnline UPS Systems, 2U Rack/Tower

MODEL NUMBER: **BP72RT**

Provides extended runtime for compatible UPS systems in education, healthcare, military, government and other IT applications in small or mid-size networks.

Features

Backup Battery Module Gives Your Compatible UPS System Extended Runtime
The valve-regulated lead-acid (VRLA) BP72RT offers extended battery runtime when used in conjunction with SU2200RTXLCD2U, SU2200RTXLCDN, SU3000RTXLCD2U, SU3000RTXLCD2UN, SUINT2200LCD2U and SUINT3000LCD2U SmartOnline® 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.

Versatile Installation Options
You can mount the BP72RT in 2U of space in an EIA-standard 19-inch rack using the included 4-post rail kit or an optional 2-post rail kit (RK2PC, sold separately). You can also adapt it for tower installation using the UPS system's support stands.

Highlights

- Connects to select expandable Eaton series SmartOnline UPS systems to add critical runtime
- Includes heavy-gauge battery cabling with high-current 72V DC connectors
- Daisy-chain connector supports additional battery packs for even longer runtime

System Requirements

Compatible only with 2023 redesign SU2200RTXLCD2U, SU2200RTXLCDN, SU3000RTXLCD2U, SU3000RTXLCD2UN, SUINT2200LCD2U and SUINT3000LCD2U UPS systems

Package Includes

- 72V Extended Battery Module
- External battery cable
- Rack-mounting hardware
- Quick start guide

Specifications

OVERVIEW	
UPC Code	037332279729

INPUT	
Input Phase	Single-Phase
Input Cord Details	15.7 in. connector cord

BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
DC System Voltage (VDC)	72

Replacement Battery Cartridge	744-A3121
Battery Replacement Description	Hot-swappable, user replaceable batteries. EBM requires 2 Replacement Battery Cartridges.
UPS Connection	UPS specific DC connector

PHYSICAL	
Primary Form Factor	Rackmount; Tower
Rack Height	2U
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)	68.58
Minimum Required Rack Depth (inches)	27
Shipping Dimensions (hwd / in.)	9.40 x 22.80 x 30.30
Shipping Weight (kg)	45.50
Unit Dimensions (hwd / in.)	3.410 x 17.330 x 23.820
Unit Weight (lbs.)	86.4
Unit Weight (kg)	39.19

ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Relative Humidity	0-96% non-condensing

STANDARDS & COMPLIANCE	
Product Certifications	UL Listed
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS

WARRANTY & SUPPORT	
Product Warranty Period (U.S. & Canada)	2-year limited warranty
Extended Service Plans	**ADVANCED DEPOT EXCHANGE**Service Part Number: TL9SW5Y-3000BCParts, electronics and batteries coverageNext business day shippingTechnical support**5-YEAR ON-SITE PLAN (US ONLY)**Service Part Number: TLWEBN75XX-7000BCOnsite parts and labor coverage for 5 yearsParts, electronics and batteries coverage24x7 onsite labor coverage, next-day responseNext-day shippingTechnical support