



36V Extended Battery Module (EBM) for SmartOnline UPS Systems, 2U Rack/Tower

MODEL NUMBER: BP36RT











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) BP36RT offers extended battery runtime when used in conjunction with SU750RTXLCD2U, SU750RTXLCD2UN, SU1000RTXLCD2U and SU1000RTXLCD2UN 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 BP36RT 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 Tripp Lite series SmartOnline UPS systems to add critical runtime
- Includes heavy-gauge battery cabling with high-current 36V DC connectors
- Daisy-chain connector supports additional battery packs for even longer runtime

System Requirements

Compatible only with 2023 redesign SU750RTXLCD2U, SU750RTXLCD2UN, SU1000RTXLCD2U and SU1000RTXLCD2UN UPS systems

Package Includes

- 36V Extended Battery Module
- · External battery cable
- · Rack-mounting hardware
- Quick start guide

Specifications

| OVERVIEW | | |
|-------------------------|----------------------------------|--|
| UPC Code | 037332279705 | |
| 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) | 36 | |





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| Replacement Battery Cartridge | 744-A3959 > |
| 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; Tower |
| Installation Form Factors Supported with Optional Accessories | 2 post rackmount (RK2PC) |
| Shipping Dimensions (hwd / in.) | 9.40 x 22.80 x 21.70 |
| Shipping Weight (kg) | 27.40 |
| Unit Dimensions (hwd / in.) | 3.410 x 17.330 x 17.720 |
| Unit Weight (lbs.) | 48.1 |
| Unit Weight (kg) | 21.82 |
| 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 EXCHANGEService Part Number: TL9SW5Y-3000BCExpedited parts coverage for 5 yearsParts, electronics and batteries coverageNext business day shippingTechnical support5-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 |

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