

48V Extended Battery Module (EBM) for SmartOnline UPS Systems, 2U Rack/Tower, TAA

MODEL NUMBER: BP48RT2UTAA



Provides extended runtime for compatible UPS systems in education, healthcare, military, government and other network applications requiring TAA compliance.

Features

Backup Battery Module Gives Your Compatible UPS System Extended Runtime

The valve-regulated lead-acid (VRLA) BP48RT2UTAA offers extended battery runtime when used in conjunction with the SU1500RTXLCD2UTAA SmartOnline UPS system. 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 BP48RT2UTAA 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.

TAA-Compliant for GSA Schedule Purchases

The BP48RT2UTAA 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

OVERVIEW	
UPC Code	786689875732
INPUT	
Input Phase	Single-Phase
UPS Input Cord Length (ft.)	1
UPS Input Cord Length (m)	0.3
Input Cord Details	15.7 in. connector cord

Highlights

- Connects to SU1500RTXLCD2UTAA SmartOnline® UPS system to add critical runtime
- Includes heavy-gauge battery cabling with high-current 48V DC connectors
- Daisy-chain connector supports additional battery packs for even longer runtime
- Supports 2U rack mounting or upright tower installation with UPS system's accessories
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

Compatible only with SU1500RTXLCD2UTAA SmartOnline UPS system

Package Includes

- 48V Extended Battery Module
- External battery cable
- Rack-mounting hardware
- Quick start guide



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BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
Expandable Runtime	Yes
DC System Voltage (VDC)	48
Replacement Battery Cartridge	 744-A3297
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)
Shipping Dimensions (hwd / in.)	9.40 x 22.80 x 21.70
Shipping Weight (kg)	32.57
Unit Dimensions (hwd / in.)	3.410 x 17.330 x 17.720
Unit Weight (lbs.)	59.5
Unit Weight (kg)	26.99
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Relative Humidity	0-96% non-condensing
STANDARDS & COMPLIANCE	
Product Certifications	UL 1778; cTUVus
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; Trade Agreements Act (TAA)
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



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