

MT-BAT-UPS-BSM-6V-200AH-M1

6V External UPS Battery – 200Ah (28HR Rate)

Product ID: 335736

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: MT-BAT-UPS-BSM-6V-200AH-M1

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

MT--BAT-UPS-BSM-6V-200AH-M1 UPS Battery

Unit Type: External sealed AGM (VRLA) battery designed to extend UPS runtime

Dimensions: 12.2" L x 9.0" W x 14.8" H

Weight: 131.8 lbs (59.9 kg)

Nominal Voltage: 6V DC

Nominal Ah (8hr rate to 1.75 Volts/Cell end voltage at 25°C): 200 Ah

Watts/Unit (@ 8hr rate): 1200 Wh/Unit

Specific Gravity: 1.215 sp.gr.

Battery Configuration: 20 x 6V batteries (120V DC system, series-connected)

Runtime: Dependent on battery string and UPS load

Short Circuit Current: High fault current capable

Max. Discharge Current: High-rate discharge capable

Internal Resistance: Low internal resistance typical of flooded batteries

Mounting: Rack Mounted / Cabinet Installed (typical 12 ft x 2 ft layout, expandable width)

Construction: Flooded Lead-Calcium (PbCa), Vented Design

Case Material: Styrene Acrylonitrile (SAN)

Maintenance: Periodic inspection and electrolyte maintenance required

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

Ratings/Approvals

CE Certified

ISO Certified

Special Orders - Special Requirements

Contact us for special requirements

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The MT-BAT-UPS-BSM-6V-200AH-M1 is an external 6V battery designed to extend the runtime of an Online Double Conversion Industrial Uninterruptible Power Supply (UPS).

The MT-BAT-UPS-BSM-6V-200AH-M1 provides reliable backup power as part of a series-connected battery string in industrial UPS systems, ensuring continuous operation during power interruptions.

Mounting: The MT-BAT-UPS-BSM-6V-200AH-M1 is installed on its base within a battery rack or cabinet system.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.



Frequently Asked Questions (FAQ)

There are no Fags



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- **Video1**(<https://www.youtube.com/watch?v=LCY0u15ez4s>)
- **ISO 9001 Certification**(<http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF>)
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