


832Ah Battery Bank

DC BOS

NEMA3R Outdoor Enclosure

270120


SunWize Emergency Response systems provide cost effective power options for places where normal grid power is unavailable or unreliable. Using simple designs and rugged components, these systems can help bring basic power needs to those in areas most affected. The 832Ah Battery Bank assembly provides a complete energy storage solution, including batteries, enclosure, interconnect cables, and output cables. Simply wire the battery bank to where you need energy storage. Use your own inverter and/or charge controller equipment, or couple with other SunWize Emergency Response systems for a complete, stand-alone power system.




**x16**

832Ah Battery Bank Kit x16  
UPG L16 AGM Batteries

+



120" #2/0 Battery Output Cable



All Necessary #2/0 Battery  
Interconnect Cables

**KEY FEATURES:**

- 832Ah at 24VDC or 39.9kWh of total energy storage capacity
- High Quality 6-Volt AGM Batteries Rated for 1000 Cycles at 50% DoD
- All #2/0 Battery Cables Included
- #2/0 120" Battery Output Cable with Flex Conduit included
- NEMA3R Designed Enclosure for Outdoor & Rugged Environments
- 1 Year Manufacturer Battery Warranty
- Spillproof Batteries Ensure Easy and Safe Shipping & Handling

## Technical Specifications

<b>Sealed Battery</b>	<b><u>017077</u></b>
Chemistry	VRLA AGM
BCI Group	L16
Battery Unit Voltage	6VDC
Battery Bank Voltage	48VDC
Model	UPG UB63800
Battery Qty	16
Battery Bank Capacity	832Ah at C/100
Operating Temperature	-15 to 45 degrees C
<b>Enclosure</b>	<b><u>260017</u></b>
Model	UPS, Bottom-Half
Dimensions, Weight	47"H x 36"W x 26"D, 100lbs
<b>DC BOS (#2/0 Wire)</b>	<b>Interconnects + 120" Output Cable</b>



*Housing for 832Ah Battery Bank at 48VDC, C/100 Rate*

