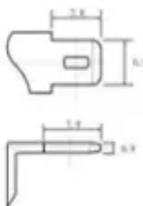
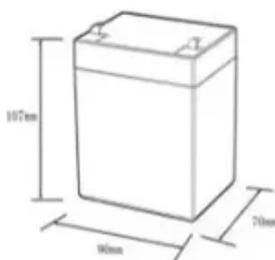




# Maputo Guangshen Energy Storage Device Management

12.8V6Ah



- Nominal voltage (V):12.8
- Nominal capacity (ah):6
- Rated energy (WH):76.8
- Maximum charging voltage (V):14.6
- Maximum charging current (a):6
- Floating charge voltage (V):13.6~13.8
- Maximum continuous discharge current (a):10
- Maximum peak discharge current @10 seconds (a):20
- Maximum load power (W):100
- Discharge cut-off voltage (V):10.8
- Charging temperature (°C):0~+50
- Discharge temperature (°C): -20~+60
- Working humidity: <95% R.H (non condensing)
- Number of cycles (25 °C, 0.5c, 100%doD): >2000
- Cell combination mode: 32700-4s1p
- Terminal specification: T2 (6.3mm)
- Protection grade: IP65
- Overall dimension (mm):90\*70\*107mm
- Reference weight (kg):0.7
- Certification: un38.3/msds





## Maputo Guangshen Energy Storage Device Management

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### [Maputo energy storage power plant operation](#)

1. Introduction. Half of the existing concentrated solar power (CSP) plants include thermal energy storage (TES) to maximize operating hours and electricity production [1]. Since the CSP ...

### [Maputo Energy Storage & Photovoltaic Products: Powering ...](#)

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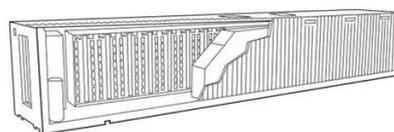


### [Maputo smart energy storage cabinet project](#)

This project, located in the Matola region of Maputo, demonstrates a solid commitment to the use of clean and sustainable energy, while at the same time reducing the government's energy ...

### [Maputo Guangshen Energy Storage Device Management](#)

The CAES and PHES are suitable for centered energy storage due to their high energy storage capacity. The battery and hydrogen energy storage systems are perfect for ...



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### **Maputo energy storage application**



This volume describes recent advancements in the synthesis and applications of nanomaterials for energy harvesting and storage, and optoelectronics technology for next-generation devices.



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The cost and optimisation of PV can be reduced with the integration of load management and energy storage systems. This review paper sets out the range of energy storage options for ...





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