

# Sophia power battery bms manufacturer



- ✓ 100KW/174KWh
- ✓ Parallel up-to 3sets
- ✓ IP Grade 54
- ✓ EMS AND BMS



## Overview

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is a high-tech enterprise, which is professional in the research and development, production and sale of lithium polymer rechargeable batteries and lithium-ion polymer rechargeable battery. Sophia Power Technology Co. This section provides an overview for battery management systems (bms) as well as their applications and principles. Its headquarter is located in Hong Kong, with three plants in Shenzhen. Jessica Liu, an engineer at MOKOEnergy with 6 years of work experience, majored in automation at Hubei University of Technology. She has been involved in leading and monitoring comprehensive projects when worked for a top new energy company before. She is certified in PMP, IPD, IATF16949, and ACP. 0 billion by 2029, reflecting a robust compound annual growth rate (CAGR) of 19. We engineer our solutions for seamless integration across various industries, including robotics, automotive, and medical devices.

## Sophia power battery bms manufacturer

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### [25 Battery Management System \(BMS\) Manufacturers in 2026](#)

This section provides an overview for battery management systems (bms) as well as their applications and principles. Also, please take a look at the list of 25 battery management system (bms) ...

### [Battery Management System Companies](#)

Their BMS solutions are rigorously designed to ensure safe battery pack operation, adhering to stringent ISO 26262 functional safety standards. AVL boasts a global presence, operating across more than ...



### [10 Leading BMS Suppliers Powering Lithium Ion Battery Innovation](#)

Top battery management system manufacturers for lithium-ion batteries in 2025 ranked for safety, innovation, and reliability. Compare leading BMS suppliers for your battery needs.



### [LWS: Battery Management System , Smart BMS Manufacturer , bms ...](#)

Since our inception, we have designed over 900 types of hardware PCM/BMS and software BMS, including protocols such as HDQ, I2C, SMBUS, RS485, RS232, and Bluetooth. Our products support ...



### DETAILS AND PACKAGING



- 1 USER MANUAL PDF
- 2 RJ45 Cable For RS485/CAN
- 3 Battery in Parallel Cables
- 4 RJ45 TO USB Monitor Cable
- 5 M8 Terminal\*4

### [Sophia BMS Battery Management System Company](#)

Within the realm of e-mobility, Ficosa excels in providing comprehensive battery management systems (BMS). These systems encompass Battery Management Control (BMC), Cell Management Control ...

### BATTERY MANAGEMENT SYSTEM SOLUTIONS

These highly integrated devices are designed for monitoring and protecting Li-ion battery strings from 3 to 18 cells in series. These devices include charge and discharge control, current sensing, Coulomb ...

LPSB48V400H  
48V or 51.2V



### [Lithium Polymer Manufacturer, Li Ion Battery, Rechargeable Battery](#)

Sophia Power Technology Co., Ltd. is a high-tech enterprise, which is professional in the research and development, production and sale of lithium polymer rechargeable batteries and lithium-ion polymer ...



[Battery Management Systems , Lithium BMS Design & Manufacturing](#)

Voltaplex is proud to design and manufacture battery management systems (BMS) that optimize lithium-ion battery packs' safety, reliability, and performance. We engineer our solutions for seamless ...



[Top 10 Lithium battery bms manufacturers in the World 2025](#)

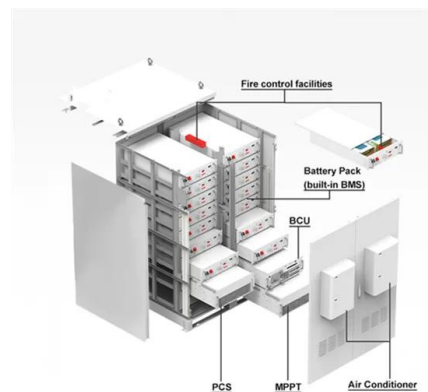
Explore the top lithium battery BMS manufacturers for 2025. Compare leading companies, features, pros, cons, and applications to find reliable, high-performance battery management systems.



**2MW / 5MWh  
Customizable**

[List of Top 10 BMS Manufacturers Globally in 2024](#)

Panasonic, a renowned Japanese multinational corporation, holds the distinction of being the world's largest lithium battery bms manufacturer. Established in 2008, its headquarters are based ...



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