

# Outdoor energy storage 100 degrees



## Overview

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The system integrates a battery, BMS, EMS, modular PCS, and fire protection into a compact, weatherproof unit, making it highly suitable for industrial and commercial applications. It features long lifespan LFP batteries with over 8,000 cycles at 70% EOL, ensuring durability and. HighJoule 100KWh outdoor industrial and commercial energy storage system HJ-G20-100F/HJ-G50-100F; HJB-G20-100F/HJB-G50-100F, integrated LFP/semi-solid battery, intelligent air cooling, millisecond-level off-grid switching, support microgrid/photovoltaic/backup power scenarios. It is available in a variety of configurations, to provide the ideal system size for a range of project requirements. Such a design really ensures efficiency, shortens the time spent on installation, saves costs, and is mainly applied in different levels of power.

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### Sunway Intelligent Air Cooling 100kW 215kWh Outdoor Cabinet ...

Sunway 100kW/215kWh Energy Storage System is designed for businesses and utilities looking for a safe, intelligent, and efficient way to store and manage energy.

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## Energy Storage

SUNSYS HES L is a modular outdoor energy storage system designed for both on-grid and off-grid applications. It is available in a variety of configurations, to provide the ideal system size for a range ...



### 100KWh Outdoor Cabinet Series Energy Storage System

100KWh LFP/SSB 3.2V/280Ah battery with over 8000 cycles at 70% DOD, ensuring stable long-term energy supply for commercial and industrial needs. IP54 protection + C4/C5 anti-corrosion grade, ...

## **GSL ENERGY 83kWh 100kWh 215kWh Outdoor Cabinet Energy ...**

It is suitable for microgrid scenarios such as small-scale commercial and industrial energy storage, photovoltaic diesel storage, and photovoltaic storage and charging.



## **50kW / 100kWh LiFePO4 C& I HV Outdoor Solar Battery**

Introducing our 50kW / 100kWh high-voltage outdoor energy storage solution designed for commercial and industrial (C& I) applications. This system uses advanced and safe lithium iron phosphate ...

## **100KWH/215KWH 768v 280Ah 3phase HV outdoor LiFePo4 BESS**

Our Outdoor Cabinet Energy Storage System emerges as an innovative, efficient, and reliable solution to meet these needs. Whether for remote areas, industrial sites, or residential communities, our ...



## **100kWh Integrated Outdoor**



## BESS with BMS, EMS & PCS

The rugged outdoor design with IP54 protection and C4/C5 anti-corrosion rating allows it to operate in harsh environments from -30°C to 50°C. It supports seamless grid/off-grid switching with less than ...

## All-in-One Energy Storage System 100kWh LiFePO4 50kW Rated Power

Housed in a weather-resistant IP55 cabinet, it combines a 100kWh LiFePO4 battery pack with 50kW charge/discharge capability, supporting real-time monitoring and remote control via Ethernet, RS485, ...

50KW modular power converter



## 100kW/215kWh Air Cooling BESS System , Scalable Power Unit

Perfect for homes, banks, hospitals, schools, villages, factories, and supermarkets, this rugged outdoor ESS delivers reliable power with built-in cooling and safety systems.

## 100KW-215kWh Outdoor Cabinet Energy Storage

## System (Air-Cooled)

Discover the advanced 100KW-215kWh Outdoor Cabinet Energy Storage System with air-cooled technology. Ideal for peak shaving, backup power, and enhancing renewable energy use in industrial ...



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