

# **Liberia Solar PV IP54 Outdoor Cabinet with Extra Large Capacity**



## Overview

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All-in-one 50kW/100kWh ESS cabinet for solar storage, backup, and peak shaving. All-in-One Outdoor Energy Storage Cabinet integrates a 125kW bi-directional PCS inverter and 215kWh LiFePO4 battery into a rugged, space-saving solution for commercial/industrial applications. High-Efficiency Conversion - 125kW PCS delivers 98.5% peak efficiency with grid-forming capability (IEEE). SWA ENERGY outdoor cabinets are engineered for harsh environments and long-term outdoor operation. With IP54/IP55 protection, anti-corrosion design, and intelligent temperature control, they are ideal for telecom base stations, remote power supply, and containerized microgrids. Our outdoor cabinets. Rated Output Power: 20kW/30KW/50KW Rated Energy: 51.2 kWh/ 60 kWh/107 kWh Cooling Way: air cooling Warranty: 60-month warranty from the delivery date Certifications: CE, FCC, UN38. Suitable for various industrial and commercial application scenarios such as industrial parks and commercial complexes, Which can be flexibly expanded and easy to install and maintain. This integrated solar battery storage cabinet is engineered for robust performance, with system configurations readily scalable to meet demands such as a 100kwh battery storage.

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### Outdoor Cabinet Energy Storage System

The Outdoor Cabinet Energy Storage System is a fully integrated solution that combines safe battery storage, intelligent power management, and weatherproof protection for solar and telecom applications.

### 50kW-100kWh Energy Storage System Outdoor Cabinet Battery as ...

All-in-one 50kW/100kWh ESS cabinet for solar storage, backup, and peak shaving. Outdoor-rated, air-cooled, and easy to install with full EMS control.



### Outdoor Cabinet , SWA Energy LiFePO4 Battery Storage Systems

With IP54/IP55 protection, anti-corrosion design, and intelligent temperature control, they are ideal for telecom base stations, remote power supply, and containerized microgrids. Our outdoor cabinets are ...

## IP54 Outdoor Cabinet 125kW 215kWh with PV Input

All-in-One Outdoor Energy Storage Cabinet integrates a 125kW bi-directional PCS inverter and 215kWh LiFePO4 battery into a rugged, space-saving solution for commercial/industrial applications.

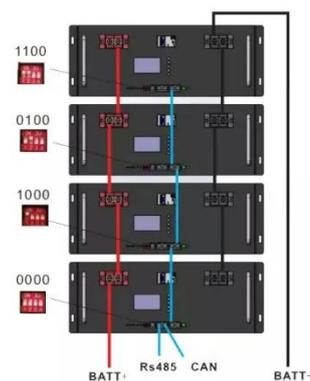


## 100 kWh-500kWh Outdoor All-in-one Energy Storage Cabinet

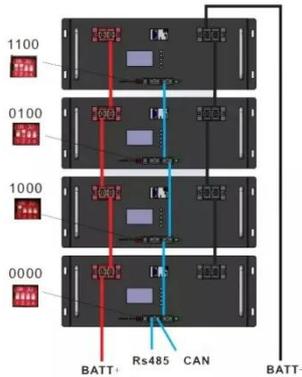
This integrated solar battery storage cabinet is engineered for robust performance, with system configurations readily scalable to meet demands such as a 100kwh battery storage requirement.

## Sunway Intelligent Air Cooling 500kW 1075kWh Outdoor Cabinet ...

? High-Capacity Outdoor Energy Storage for Scalable Applications Key Features: 1075kWh battery storage with 500 kW rated AC output, ideal for commercial and industrial loads. Combines LFP ...



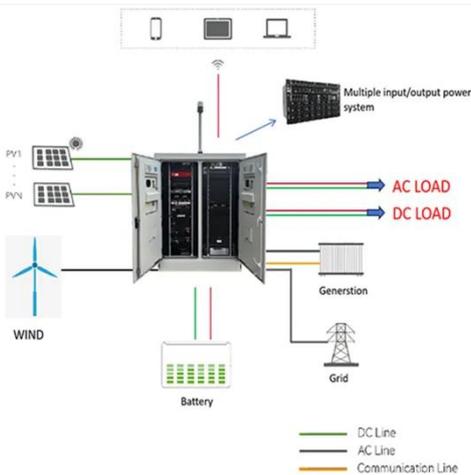
## 50kw 100kwh Outdoor All In One All In One Cabinet Energy



Extra-large capacity outdoor energy storage cabinet for farms Designed for harsh environments and seamless integration, this IP54-rated solution features a 105KW bi-directional PCS, optional air- or ...

## 200KWh Outdoor Cabinets

Our 200KWh Outdoor Cabinets energy storage system is built with IP54 protection, ensuring it can withstand harsh weather, from scorching sun to torrential rain.



## Energy Storage Cabinet Outdoor 20KW 50KWh/ 30KW 60KWh

This energy storage cabinet is a PV energy storage solution that combines high-voltage energy storage battery packs, a high-voltage control box, an energy storage PV inverter, BMS, cooling systems (an ...

## Outdoor Cabinet Energy Storage System IP54 60Kwh 100kWh ...

60kWh/200kWh outdoor integrated cabinet for industrial and commercial storage. Suitable for various industrial and commercial application scenarios such as industrial parks and commercial complexes, ...



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