

**PIENAAR ENERGY (PTY) LTD**

# **50kW energy storage cabinet for highways**

## **12.8V 200Ah**



## 50kW energy storage cabinet for highways



### SolaX ESS-AELIO , C& I Energy Storage ESS Cabinet , 50kW/60kW

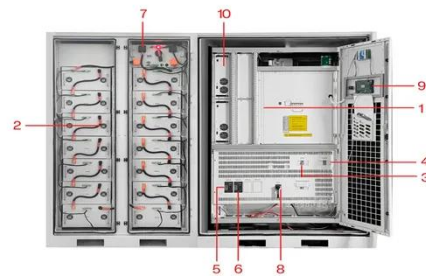
Designed to support grid-tied and off-grid scenarios, the Hybrid ESS cabinet offers seamless integration and maximized space utilization, making it an ideal choice for growing energy demands.

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### 50kW/100kWh outdoor All-in-one all-in-one cabinet ...

50kW/100kWh outdoor cabinet ESS solution (KAC50DP-BC100DE) is designed ...

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- 1 PCS Module
- 2 Battery room
- 3 Grid side circuit breaker
- 4 Load side circuit breaker
- 5 OPV1 side circuit breaker
- 6 OPV2 side circuit breaker
- 7 High Volt Box
- 8 BAT side circuit breaker
- 9 LCD display screen
- 10 MPPT



### 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, ...

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## 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.



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## 50kW/100kWh outdoor All-in-one all-in-one cabinet energy storage ...

50kW/100kWh outdoor cabinet ESS solution (KAC50DP-BC100DE) is designed for small to medium size of C&I energy storage and microgrid applications. Individual pricing for large scale projects and ...

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## 50kW/115kWh Air Cooling Energy Storage System

Our EVB 50kW/115kWh air cooling energy storage system cabinet is essential in commercial and industrial energy storage solution for optimizing energy usage and ensuring uninterrupted operations.



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## 50KW 100kWh Commercial Energy Storage System



## Cabinet

This integrated cabinet combines power modules, batteries, cooling, fire protection, and smart energy management in a single rugged unit. This all-in-one outdoor ESS merges power, batteries, and safety ...

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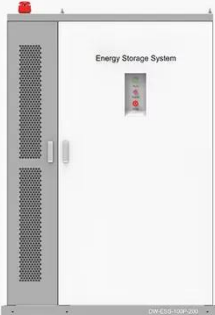
## Sunway Intelligent Air Cooling 50kW 100kWh Outdoor Cabinet Energy





The Sunway 50kW/100kWh Outdoor Energy Storage System integrates high-performance lithium iron phosphate batteries, modular PCS, intelligent energy management, and a robust power distribution ...



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◆ **PRODUCT INFORMATION** ◆



-  **BATTERY CAPACITY**  
50kWh~500kWh
-  **DC VOLTAGE RANGE**  
400V~1000V
-  **DEGREE OF PROTECTION**  
IP54
-  **OPERATING TEMPERATURE RANGE**  
-10~50°C

## 50kW/100kWh Outdoor Cabinet Energy Storage System

It adopts door-mounted embedded integrated air conditioning, which does not occupy cabinet space, improves the available space of outdoor cabinets, has better structural integrity at the top, and has ...

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## Outdoor ODM BESS Energy Storage System , 50-100kWh

## Cabinet

Looking for an ODM BESS energy storage system? Our all-in-one outdoor cabinet (50-100kWh) features an IP55 design, LFP cells, and easy expansion for C& I applications.

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## High-Performance 50kW 100kWh Outdoor Cabinet Energy Storage ...

Enhance your energy storage capabilities with our cutting-edge 50kW/100kWh outdoor cabinet energy storage system. With a rated AC power of 50kW and a rated capacity of 100kWh, this system boasts ...

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