

# Data Center Energy Storage Outdoor Cabinet



## Overview

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This outdoor battery cabinet is highly customizable and designed for telecom, power, and solar energy storage applications. It offers flexible configuration in structure, materials, cooling, electrical integration, and installation to meet diverse project needs and harsh . The AES 210HV Outdoor Energy Storage Cabinet delivers 209 kWh of usable energy through seamless integration with high voltage hybrid C&I inverters. Pre-assembled and shipped as a complete solution, the AES 210HV drastically reduces installation time and on-site costs. One ESS cabinet consists of inverter modules, battery modules, cloud EMS system, fire suppression system, and air-conditioning system. Engineered for reliability and performance, it provides a durable and efficient enclosure for .

**Integrated All-in-One Design:** Combines BMS, fire protection, air-cooling, and PCS into a single outdoor cabinet for rapid deployment.

**High Energy Density:** Offers 61kWh or 71kWh of nominal energy in a compact footprint (1056 x 1174 x 1561mm).

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### **XST 61/71KWH Outdoor Energy Storage All-in-one Cabinet**

With a 50kW PCS capacity and high-efficiency MPPT, this Series is the perfect solution for solar energy storage, EV charging, and peak-shaving at commercial centers or industrial facilities.



### **Outdoor Cabinet ESS VSS-418L209-A**

Ideal for use in solar-plus-storage systems, industrial backup, and distributed energy networks, this cabinet ESS combines advanced hybrid inverter control, intelligent energy management, and robust



### [Commercial & Industrial All-in-one Hybrid ESS Outdoor Battery Cabinet](#)

Experience the future of energy storage with the High Voltage All-In-One Hybrid ESS solution, and unlock unparalleled efficiency, safety, and reliability for your energy management requirements.

### [Meritsun Commercial Energy Storage All-in-one Outdoor Cabinet](#)

The MeritSun commercial energy storage all-in-one outdoor cabinet with a capacity of 215kwh excels in safety, environmental protection, and high efficiency. It utilizes a lithium iron



### **Discover AES 210HV Energy Storage Outdoor Cabinet - RENVU**



### Outdoor Electrical Enclosure for Harsh Environments

This outdoor cabinet for energy storage system (ESS) applications is engineered to house batteries, inverters, and controllers with superior protection and durability.



### [HyperCubeC&I , C&I Outdoor Battery Cabinet , 232.96kWh-HyperStrong](#)

Besides, as a battery storage cabinet with a maximum energy efficiency of up to 91%, the product ensures a reliable power supply for different C&I energy storage applications.



### CE-aes-210-outdoor-cabinet-data-sheet

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### [Discover Outdoor Energy Storage Cabinet 209 kWh of usable energy](#)

Designed for seamless integration with high-voltage hybrid C&I inverters, it provides a robust and scalable platform for energy resilience, peak shaving, and load management.



### Outdoor Cabinet Energy Storage System

Whether used as an energy storage battery cabinet, solar battery enclosure cabinets, or a battery enclosure for solar system, Huijue ensures continuous power delivery, optimal safety, and long-term

Energy Storage Cabinet delivers 209 kWh of usable energy integration with high voltage hybrid C&I inverters. Pre-assembled and solution, the AES 210HV drastically reduces installation time and with



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