

# **Automatic Energy Storage Container for Weather Stations**





## Overview

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How many kWh are in a battery storage container?

Each battery energy storage container unit is composed of 16 165.89 kWh battery cabinets, junction cabinets, power distribution cabinets, as well as battery management system (BMS), and the auxiliary systems of distribution, environmental control, fire protection, illumination, etc. inside the container; the battery container is 40 feet in size.

What are the functions of CATL lithium-ion battery energy storage system?

The functions of CATL's lithium-ion battery energy storage system include capacity increasing and expansion, backup power supply, etc. It can adopt more renewable energy in power transmission and distribution in order to ensure the safe, stable, efficient and low-cost operation of the power grid.

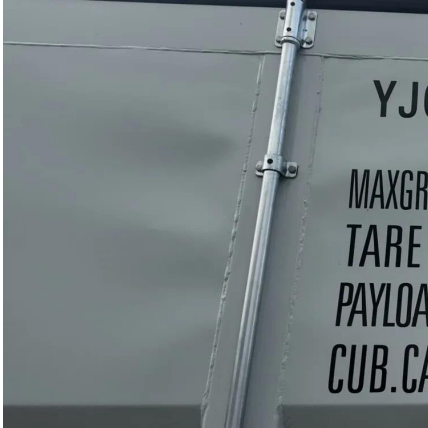
What types of energy storage systems does Jinko power offer?

Depending on application scenario, Jinko Power provides all types of customers with tailored energy storage system solutions, including power energy storage system integration solutions, industrial and commercial energy storage system integration solutions, and household energy storage systems.



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