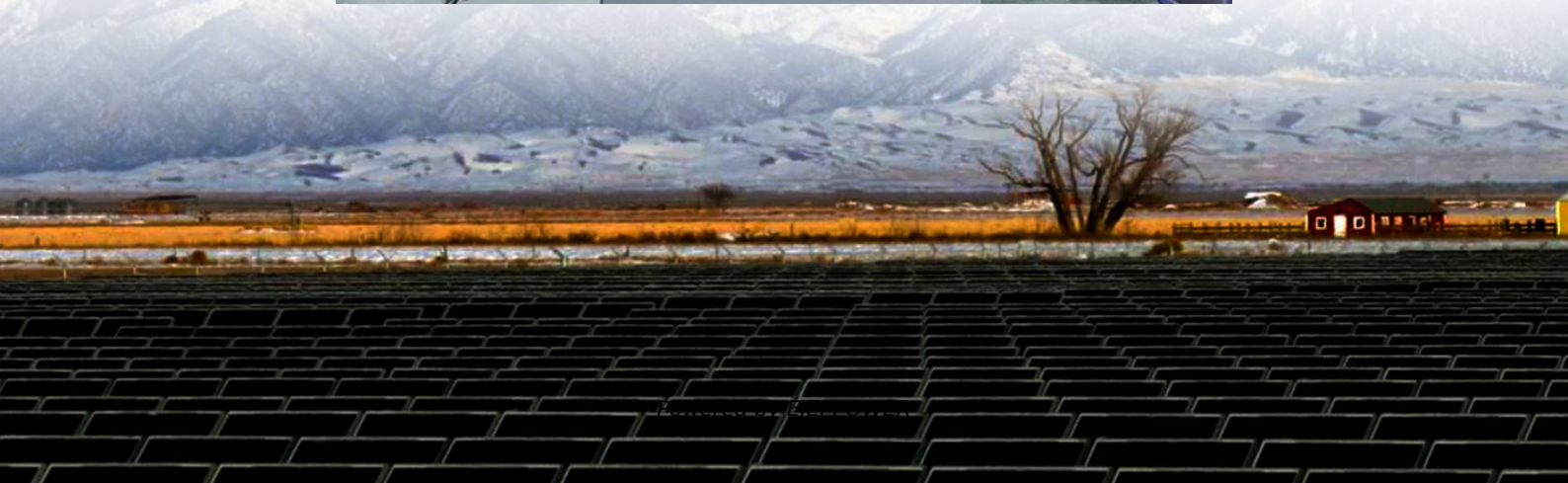


Intelligent After-Sales Service for Energy Storage Containers Used in Fire Stations





Overview

What is energy storage container?

Energy Storage Container is an energy storage battery system, which includes a monitoring system, battery management unit, particular fire protection system, special air conditioner, energy storage converter, and isolation transformer developed for the needs of the mobile energy storage market.

What is a mobile energy storage system?

On the construction site, there is no grid power, and the mobile energy storage is used for power supply. During a power outage, stored electricity can be used to continue operations without interruptions. Maximum safety utilizing the safe type of LFP battery (LiFePO₄) combined with an intelligent 3-level battery management system (BMS);.

How can a mobile energy storage system help a construction site?

Integrate solar, storage, and charging stations to provide more green and low-carbon energy. On the construction site, there is no grid power, and the mobile energy storage is used for power supply. During a power outage, stored electricity can be used to continue operations without interruptions.

What energy storage container solutions does SCU offer?

SCU provides 500kwh to 2mwh energy storage container solutions. Power up your business with reliable energy solutions. Say goodbye to high energy costs and hello to smarter solutions with us.



Intelligent After-Sales Service for Energy Storage Containers Used in

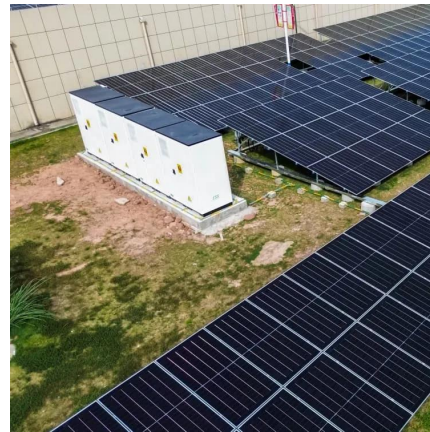


[How is the after-sales operation of energy storage?](#)

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Two Fire Extinguishing Systems for Energy Storage Containers

The fire protection plan for energy storage containers is mainly used to protect the following three areas: 1. protect each battery pack, with many lithium batteries inside.

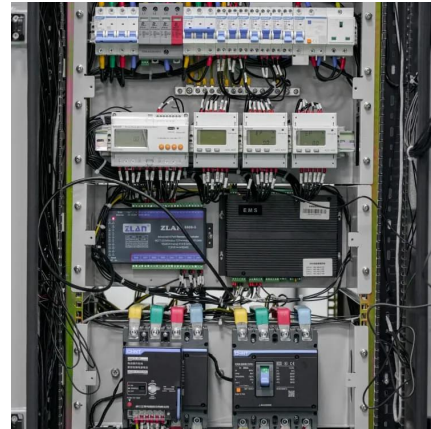


[Energy storage container, BESS container](#)

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Energy Storage Container

Energy Storage Container is also called PCS container. Energy Storage Container integrated with full set of storage system inside including Fire suppression system, Module BMS, Rack, ...



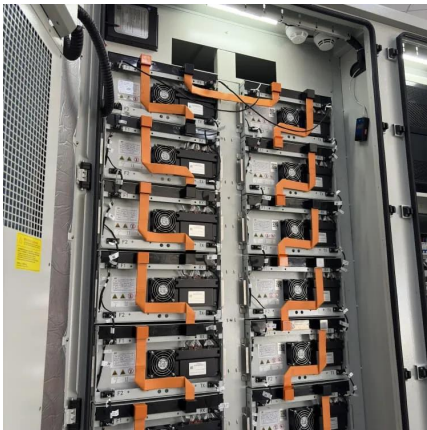
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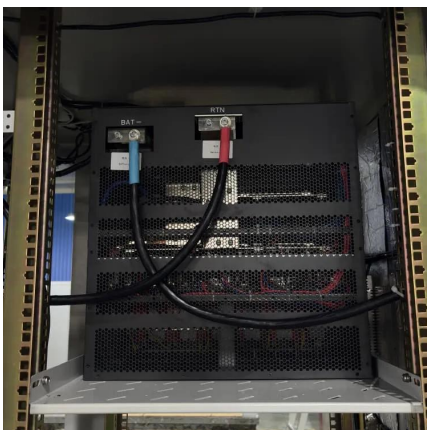


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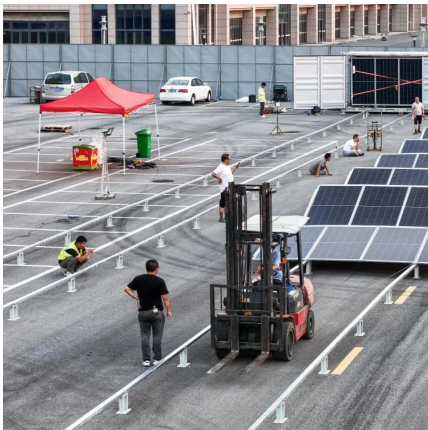
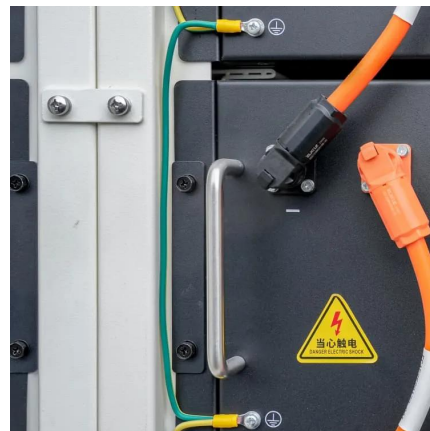


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