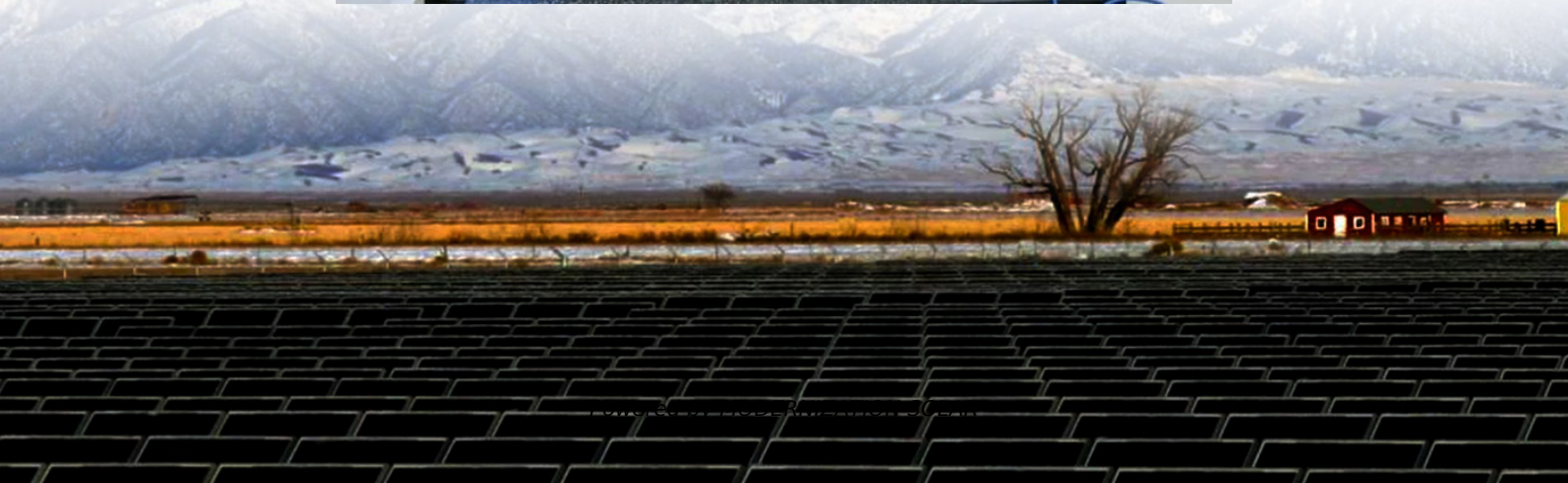


Community uses Buster mobile energy storage container 80kWh





Overview

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 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);.

What is energy storage container?

SCU uses standard battery modules, PCS modules, BMS, EMS, and other systems to form standard containers to build large-scale grid-side energy storage projects.

What is a community battery's storage capacity?

The quantification of a community battery's storage capability is typically expressed in kilowatt-hours (kWh) or megawatt-hours (MWh). The capacity of the energy system should be in accordance with the energy requirements and objectives of the society.



Community uses Buster mobile energy storage container 80kWh



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Key attributes Battery Type LiFePO4 Grid connection Off grid, Hybrid grid, On grid Place of Origin Jiangxi, China Communication Port Rs485, CAN, RS-232 Protection Class IP54 Cooling Air ...

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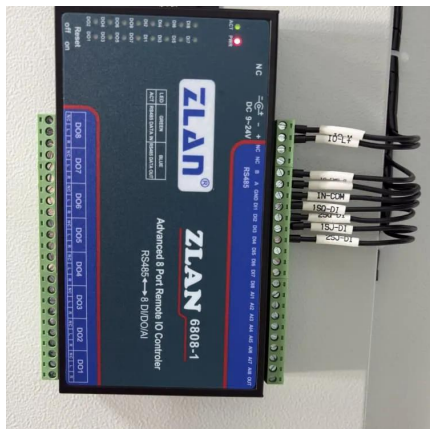


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