



FTMRS SOLAR

50kW Mobile Energy Storage Container for Yerevan Tunnel





Overview

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 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 is a containerized battery energy storage system?

Our's Containerized Battery Energy Storage Systems (BESS) offer a streamlined, modular approach to energy storage. Packaged in ISO-certified containers, our Containerized BESS are quickly deployable, reducing installation time and minimizing disruption.



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