

# Hotel uses Buster mobile energy storage container 15kW





## Overview

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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 (LiFePO<sub>4</sub>) combined with an intelligent 3-level battery management system (BMS);.

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.

What is the maximum output power of the pc15kt mobile energy storage system?

The maximum output power is 22kW. The system intelligently balances between battery and generator power. During the power surges (e.g., pump startup), the system can provide instant power support when generators need supplemental power. 9. What certifications are currently being planned for the PC15KT mobile energy storage system?



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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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