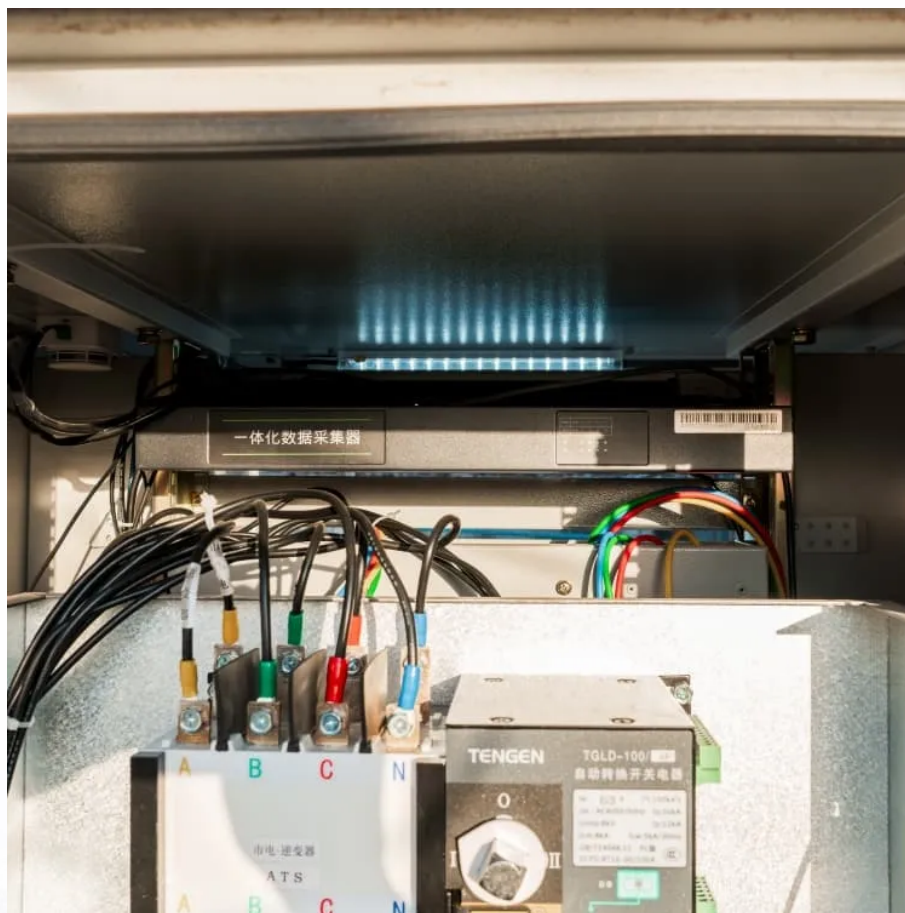


Mobile energy storage charging system





Overview

What is a mobile energy storage system?

Mobile energy storage systems (MESSs) can be self-mobile electric vehicles (vans, buses, or light-duty vehicles) or towable (semi-trailer trucks). During restoration purposes, MESS should be dispatched to the desired location (non-black start generator unit locations).

What is a rechargeable energy storage system?

"Rechargeable energy storage system (REESS)" means the rechargeable energy storage system that provides electric energy for electrical propulsion. The REESS may include subsystem(s) together with the necessary ancillary systems for physical support, thermal management, electronic control and enclosures." 2.34.

What are the different types of energy storage options?

Scalable, Modular Energy Storage: Configurations range from 150kWh to 450kWh, with daisy-chaining options for extended capacity. Energy Storage Only – Providing flexible, off-grid power solutions. CCS DC Fast Charging – Featuring dual 150kW CCS chargers, suitable for high-speed public and commercial EV charging.

What is Charge Qube?

With its robust, adaptable design, Charge Qube is the definitive solution for businesses looking to future-proof their energy infrastructure, reduce emissions, and embrace the benefits of sustainable energy storage and high-performance EV charging. Key Features & Configurations



Mobile energy storage charging system

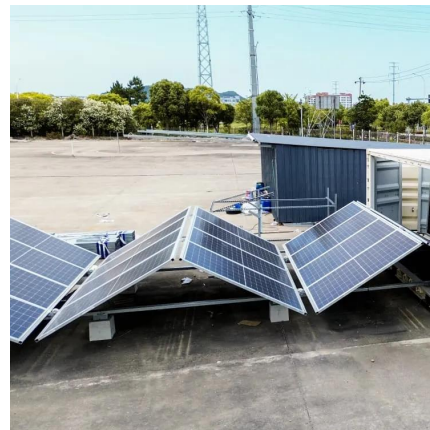


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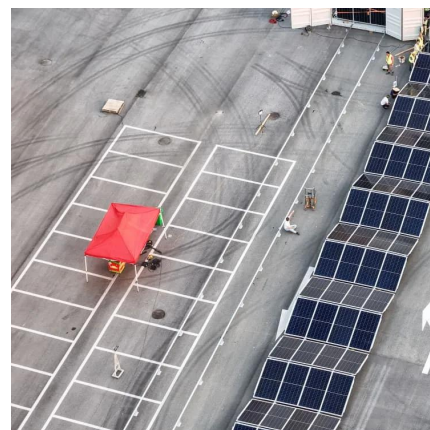


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