

Kongres Container

1gwh lithium battery energy storage equipment



Overview

Who is Tu Energy Storage Technology (Shanghai)?

Safe operation and system performance optimization. TU Energy Storage Technology (Shanghai) Co., Ltd., founded in 2017, is a high-tech enterprise specializing in the research and development, production and sales of energy storage battery management systems (BMS) and photovoltaic inverters.

What are energy storage systems?

Energy storage systems offer an ideal solution for enhancing the flexibility of energy projects. Designed for both outdoor and indoor use, these systems can be deployed in diverse settings, from remote wind farms to dense urban environments. The modular structure allows for easy customization and expansion, adapting to a wide range of requirements.

What is Envision's new energy storage system?

A company representative mentioned that in 2023, Envision set a new standard in energy density with its 20-foot container, 5 MWh battery energy storage system. The latest capacity breakthrough was made possible by the use of large-capacity cells, system integration, compact design, and further optimization within the container.

Why should you choose Daantu energy storage?

There are many stringent requirements on the security and reliability of BMS, and Daantu energy storage has made full preparations. From core chip selection to system-level architecture, we guarantee the safety and reliability of battery products in an all-round and real-time manner.

How much power does Envision's new battery system deliver?

Their latest system, equipped with 700 Ah lithium iron phosphate batteries from AESC (in which Envision has a major stake), delivers more than 8 MWh, exceeding prior achievements.

How do we ensure the safety and reliability of battery products?

From core chip selection to system-level architecture, we guarantee the safety and reliability of battery products in an all-round and real-time manner. Through multi-branch design, we fully and fully monitor battery voltage, power, temperature, communication and other states to ensure the normal operation of the power system.

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