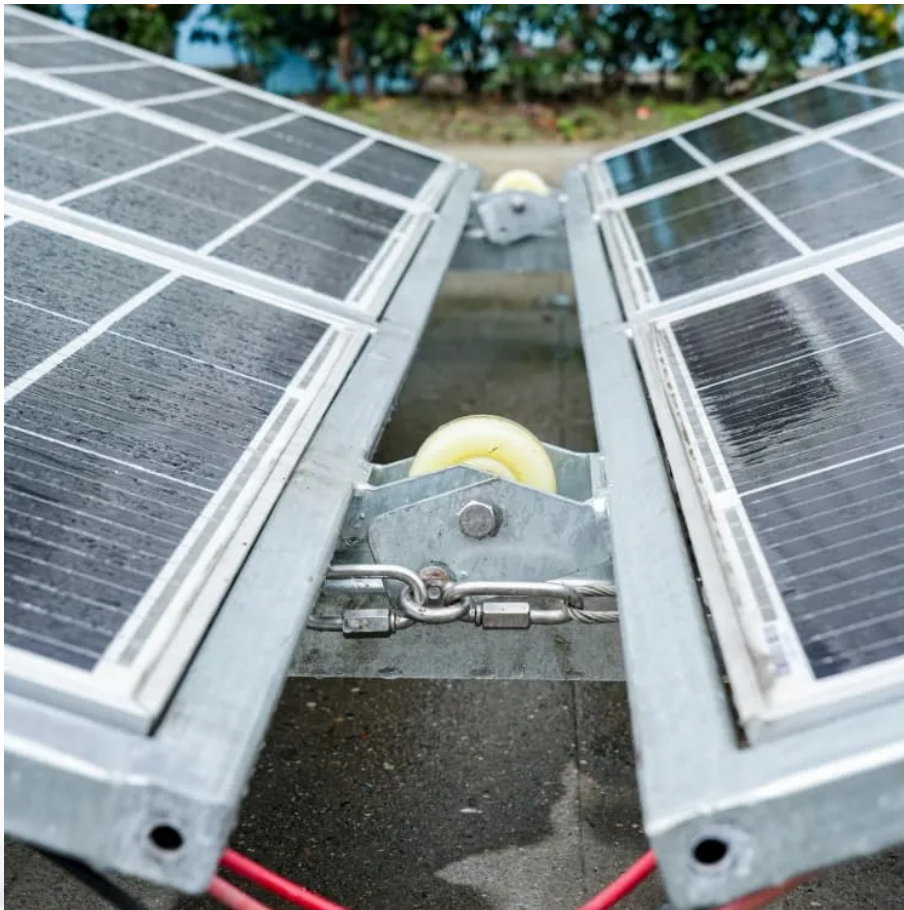


Construction plan for wind power 2 5mw solar container battery container





Overview

What is a containerized battery energy storage system?

Provide users with a peak-valley electricity price arbitrage mode and stable power quality management. Shipped in a 20ft container, Sunwoda's containerized battery energy storage system (BESS) is an all-in-one energy storage solution for various scenarios.

What is the configuration of the energy storage system?

According to the requirements, the configuration of the energy storage system is 1.25MW/2.5MWh. The specific configurations for using Hoy Power container product parameters are as follows. 1 Battery information • Battery cell specification: LFP battery cell, 3.2V, 280Ah, single capacity is 0.896 kWh.

What is UEI-bess-2.5mw / 5MWh battery energy storage system?

Fully integrated 2.5MW / 5MWh containerized battery energy storage system with MV transformer, dual PCS, EMS, and intelligent monitoring. Ideal for industrial, utility, or microgrid applications in the EU. The UEI-BESS-2.5MW / 5MWh is a turnkey containerized energy storage solution engineered for grid-scale and commercial energy management.

What is a 5MWh liquid-cooling energy storage system?

The 5MWh liquid-cooling energy storage system comprises cells, BMS, a 20'GP container, thermal management system, firefighting system, bus unit, power distribution unit, wiring harness, and more. And, the container offers a protective capability and serves as a transportable workspace for equipment operation.



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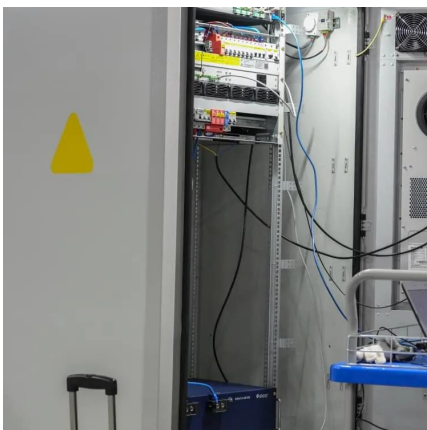
2.5MW / 5MWh, 40ft Container

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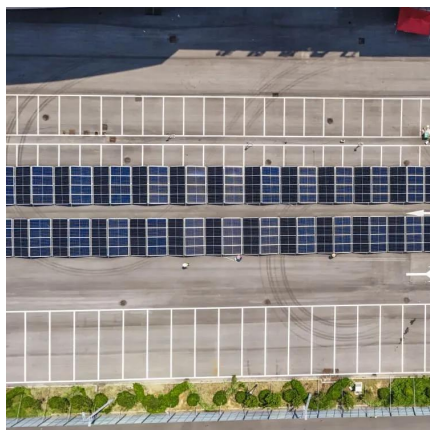


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