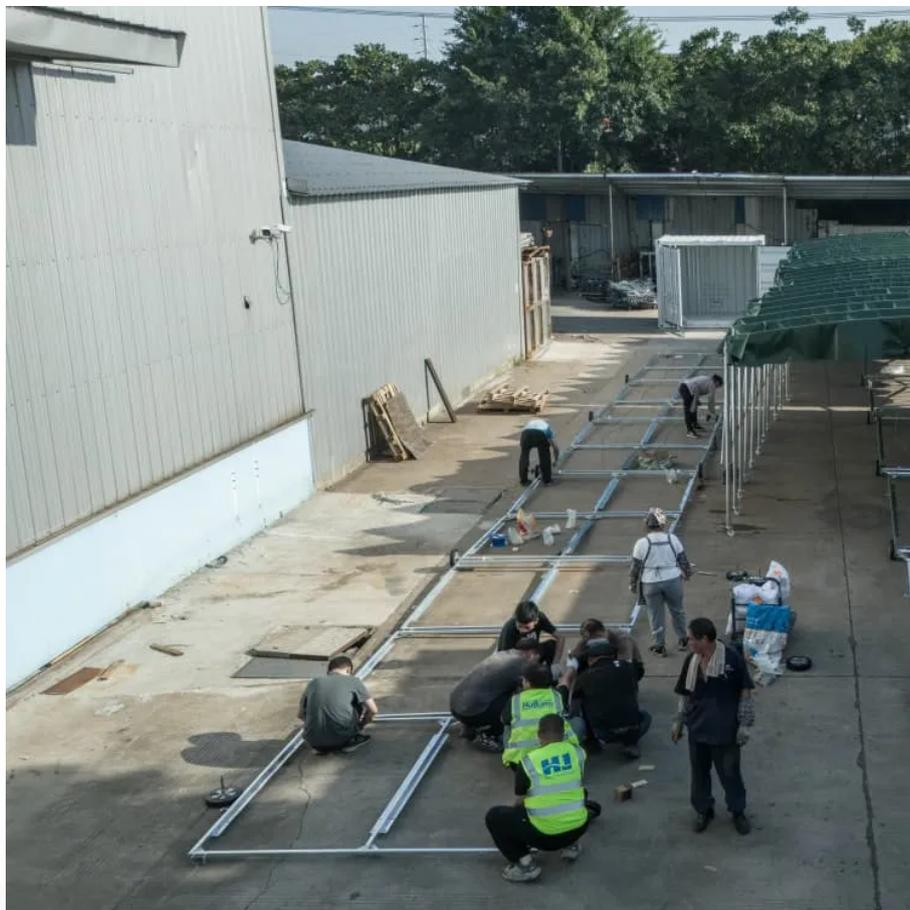


Energy storage converter and solar inverter





Overview

What is energy storage converter (PCS)?

Energy storage converter (PCS), also known as "bidirectional energy storage inverter", is the core component that realizes the two-way flow of electric energy between the energy storage system and the power grid. It is used to control the charging and discharging process of the battery and perform AC and DC switching. Transform .

What is energy storage power conversion system?

Adopting three level control technology, Energy Storage Power Conversion System is a high efficiency and reliable performance bidirectional dc dc converter from 300kW up to 600kW for the energy storage system solution in Power Generation and Transmission application.

What is a photovoltaic inverter?

Photovoltaic inverter is an inverter dedicated to the field of solar photovoltaic power generation. Its biggest function is to convert the DC power generated by solar cells into AC power that can be directly integrated into the grid and load through power electronic conversion technology.

Are photovoltaic and energy storage inverters the best partners?

Photovoltaic and energy storage inverters are not only the "best partners", but they also differ in practical applications such as functions, utilization rate, and income.



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