

PDEOZE PowerContainer

Tongshi Solar Energy Storage Inverter



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 types of solar inverters are available?

Offering a diverse range of inverters, including residential hybrid models ranging from 1.2kW to 20kW, as well as commercial & industrial energy storage units from 20kW to 235kW, ESS solutions, and portable power stations, we cater to a wide array of solar system sizes and applications.

What is BMS + industrial and commercial energy storage inverter?

The complete set of energy control solutions of "BMS + industrial and commercial energy storage inverter" is suitable for industrial parks, backup power, photovoltaic storage, wind storage and other application scenarios to ensure the safety of industrial and commercial battery systems. Safe operation and system performance optimization.

Which batteries are used in our inverters?

For batteries, we only use Class A LiFePO4 batteries from China's top five brands, using BYD automotive-grade smart BMS technology. Our inverters' core components are adopted with international brands. Such as, IGBT is from INFINEON, and MOSFET is from TOSHIBA.

Who is Xuantu energy storage TUES?

In 2025, TUES obtained official authorization from Victron Energy and became the official authorized agent in the Asia Pacific region. As a strategic partner, Xuantu Energy Storage TUES will provide a complete product matrix and localized engineering technical support for the Asia Pacific market.

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