

Customer Support for 5MW Off-Grid Solar Containerized Equipment for Field Research





Overview

Why should you buy an off grid Solar System?

One-stop complete off grid solar system for sale. Special customized system to meet the needs of home owners to achieve 7*24 hours of power supply. Achieving energy autonomy is an investment with a high rate of return. Your factories, businesses, and farms will have 0 electricity bills for decades.

What is a containerized power conversion system?

This containerized solution delivers a reliable, cost-effective, plug & play, factory integrated power conversion system platform for utility scale solar and battery energy storage applications. Provides integration for standalone PV, PV + BESS, and PV + BESS + wind configurations.

Which solar panels do you use?

We use the highest quality solar panels, including LG, Peimar, and Canadian Solar; these solar panels harvest the sun's power and stores the energy in high-quality lithium batteries, controlled with an external BMS. Then the power is distributed using Victron Multiplus units, so this inverter/charger can transfer the power.

Which solar charge controllers are available?

Both PWM solar charge controller and MPPT solar charger controller are available for sale. 10A-200A 12V-384V. Xindun solar charge controllers enhance the capacity of solar panels to operate at their optimum power output voltage, improve the comprehensive solar system efficiency.



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5MWh Containerized Energy Storage System

Product features(Containerized Energy Storage System": Low energy consumption, long life, high consistency, high stability. Application scenarios: photovoltaic power plants, wind power ...



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Containerized off-grid - Sun Power Gen

Our containerised off-grid solar solutions are fully customizable, and our team of experts provides end-to-end support, from site assessment to installation and maintenance. Our solutions are ...



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