

## SolarTech Power Solutions

# BESS quick-assemble container wholesale



## Overview

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What is a Bess container solution?

**Semi-Integrated BESS Container Solution** This configuration provides a ready-to-use base while still allowing flexibility for clients to integrate their preferred brands or technologies for PCS, EMS, or other components. It's the perfect balance between off-the-shelf convenience and personalized control. 3. **Fully Integrated BESS Container Solution.**

What is a modular containerized battery energy storage system (BESS)?

Based on lithium iron phosphate battery (LFP) and power conversion technology, Konka Energy designed the modular containerized battery energy storage system (BESS), which was successfully used in many scenarios, such as frequency regulation of power plant, peak shifting of user side, and micro grid application with wind power & solar power.

What is Bess & how does it work?

1. **Ramp Rate Control / Power Smoothing:** BESS effectively manages the rate of power output changes, ensuring a smooth transition and reducing the impact on the grid. 2. **Energy Shifting:** It allows for storing energy during low-demand periods and using it during high-demand times, optimizing energy usage. 3.

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### **Contact Us**

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