

## Kongres Container

# Outdoor liquid-cooled energy storage battery cabinet base station

Warranty  
**10 years**

LiFePO<sub>4</sub>

Intelligent BMS

Wide Temp:  
-20°C to 55°C



## Overview

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What is a commercial & industrial battery storage cabinet?

Commercial & Industrial Battery Storage Cabinet have a wide range of applications across various sectors, including the energy grid, industry, residential, and transportation. These applications help enhance grid stability, improve energy efficiency, support renewable energy integration, and provide backup power.

What is C&I outdoor lithium battery storage cabinet system?

It integrates 215kWh LiFePO4 batteries with BMS, high-voltage box, power distribution system, PCS (Power Conversion System), control system, fire protection system, temperature control system, and EMS (Energy Management system) monitoring system. C&I Outdoor Lithium Battery Storage Cabinet System.

Why should you choose C&I lithium battery storage cabinets?

Our C&I lithium battery storage cabinets have helped many customers optimize energy management, reduce costs and improve operational efficiency. Through these successful cases, you will learn how we provide customized energy storage solutions for different companies to promote sustainable development and power stability.

What is included in a battery cabinet?

Each battery cabinet includes an IP56 battery rack system, battery management system (BMS), fire suppression system (FSS), HVAC thermal management system and auxiliary distribution system. Outdoor liquid cooled and air cooled cabinets can be paired together utilizing a high voltage/current battery combiner box.

What is cx-ci002 outdoor battery storage cabinet?

CX-CI002 Outdoor C&I Battery Storage Cabinet 105KW/215KWh comes with

advanced liquid-cooling technology, safe and reliable. Supports OEM/ODM & factory prices.

How do industrial battery storage systems improve power supply reliability?

Industrial battery storage systems enhance power supply reliability by serving as emergency backup power sources, stabilizing microgrids, and improving grid quality. What are the installation costs of commercial energy storage systems?

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### Contact Us

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