

ContainerPower Energy Solutions

Outdoor Battery Cabinet BESS Outdoor Battery Cabinet

12.8V6Ah



Nominal voltage (V):12.8
Nominal capacity (ah):6
Rated energy (WH):76.8
Maximum charging voltage (V):14.6
Maximum charging current (a):6
Floating charge voltage (V):13.6~13.8
Maximum continuous discharge current (a):10
Maximum peak discharge current @10 seconds (a):20
Maximum load power (W):100
Discharge cut-off voltage (V):10.8
Charging temperature (°C):0~+50
Discharge temperature (°C): -20~+60
Working humidity: <95% R.H (non condensing)
Number of cycles (25 °C, 0.5c, 100%dod): >2000
Cell combination mode: 32700-4s1p
Terminal specification: T2 (6.3mm)
Protection grade: IP65
Overall dimension (mm):90*70*107mm
Reference weight (kg):0.7
Certification: un38.3/msds

Overview

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.

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 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.

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.

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