

SolarInvert Energy Solutions

Container Sodium Ion Battery Manufacturers Ranking



Overview

What are the top sodium-ion battery companies in 2025?

Here are the top sodium-ion battery companies in 2025: 1. Contemporary Amperex Technology Co., Ltd. (CATL) CATL stands at the forefront of Sodium-ion Battery innovation. The company's first-generation Sodium-ion Battery boasts an impressive energy density of 160 Wh/kg. Notably, it charges to 80% in just 15 minutes at room temperature.

Who are the leading sodium-ion battery manufacturers?

As we conclude our exploration of the leading sodium-ion battery manufacturers, it's clear that the future of energy storage is in capable hands. The companies listed here—CATL, HiNa Battery Technology, Natron Energy, Faradion, Tiamat Energy, Northvolt, ZOOLNASM, EVE, Lishen, and Great Power—represent the vanguard of a technological revolution.

What is a sodium ion battery?

The company's sodium-ion batteries are designed for applications in network site energy, home energy storage, and commercial and industrial energy storage systems. These batteries offer advantages such as high energy density, safety, and cost-effectiveness, making them suitable for a variety of energy storage needs.

Who are the major players in the sodium-ion battery market?

Major Players: Some of the leading companies in the sodium-ion battery market include Faradion Limited, AMTE Power PLC, NGK Insulators Ltd, HiNa Battery Technology Co. Ltd., TIAMAT SAS, Contemporary Amperex Technology Co. Limited (CATL), Altris AB, and Natron Energy Inc.

Which is the best sodium ion battery electrolyte manufacturer in China?

Main products: Natrium-energy as one of top 5 sodium ion battery electrolyte manufacturers in China, it provides customers with solutions in three areas. Its

cathode materials and electrolytes have been validated by many well-known battery manufacturers in China, with cell energy density up to 130-160 Wh/kg and cycle life over 5,000 times.

What are the key trends in the sodium-ion battery market?

Market Trends and Success Strategies: The sodium-ion battery market is driven by the demand for alternative energy storage solutions that are cost-effective and have abundant raw material sources. Major trends include advancements in battery chemistry and materials, which enhance energy density and cycle life.

Container Sodium Ion Battery Manufacturers Ranking



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Top 10 Battery Companies in the World (2025)

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Top 10 Sodium Battery

Manufacturers in the World

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The biggest Overview of Sodium-Ion Cell ...

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World's largest battery manufacturer achieves revolutionary

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2MW / 5MWh
Customizable

CATL Explores Sodium-Ion Batteries and ESS Growth in Europe

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battery manufacturer, recently unveiled its latest advancements in energy storage systems (ESS) during a Q& A session at ees Europe. The ...

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Top 8 Sodium ion Battery Companies

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Outdoor Cabinet BESS

50 kWh/500 kWh Battery Storage System

Industrial and Commercial Energy Storage






All In One
Integrating battery packs



High-capacity
50-500kWh



Degree of Protection
IP54



Operating Temperature Range
-20~60°C(Derating above 50 °C)



Intelligent Integration
Integrated photovoltaic storage cabinet



Rated AC Power
50-100kW



Altitude
3000m(>3000m derating)



Top 18 Lithium Ion Battery Manufacturers in 2025

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Top Battery Manufacturers

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List of Main Sodium ion Battery Manufacturers [2024]

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forefront of energy storage technology.
This comprehensive guide presents ...

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Top Lithium Battery Manufacturers in 2025: Who ...

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114KWh ESS



ISO 9001 ISO 14001 PICC RoHS CE MSDS UN38.3 UK CA TEC

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Top10 sodium-ion battery companies in the ...

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Feb 6, 2024 · The world shipped 196.7 GWh of energy-storage cells in 2023,

Commercial and Industrial ESS

Air Cooling / Liquid Cooling

- Budget Friendly Solution
- Renewable Energy Integration
- Modular Design for Flexible Expansion



with utility-scale and C&I energy storage projects accounting for 168.5 GWh and 28.1 GWh, respectively, according ...

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Top 10 Sodium ion batteries manufacturers in the World 2025

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CATL on sodium-ion, manufacturing and European market

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Sodium-ion Battery - Polinovel

Top-quality Sodium-ion Batteries
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Sodium-Ion Battery Companies Leading the ...

Jun 13, 2024 · Discover the top sodium-ion battery companies in 2024 driving innovation in sustainable energy storage



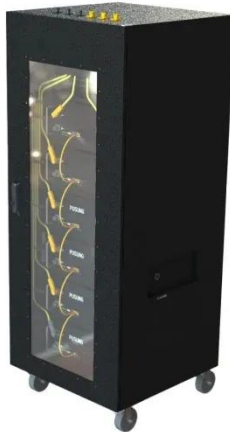
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China best top 10 energy storage lithium battery ...

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Top Sodium Ion Battery Companies

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