

Global Modular Sodium-Ion Battery Pack Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G48A6B55D3B1EN.html>

Date: June 2026

Pages: 113

Price: US\$ 3,480.00 (Single User License)

ID: G48A6B55D3B1EN

Abstracts

According to our (Global Info Research) latest study, the global Modular Sodium-Ion Battery Pack market size was valued at US\$ 710 million in 2025 and is forecast to a readjusted size of US\$ 4199 million by 2032 with a CAGR of 28.8% during review period.

In 2025, the global production capacity of modular sodium-ion battery pack was approximately 353.85 k units.

Modular Sodium-Ion Battery Packs are rechargeable battery systems assembled from sodium-ion cells, battery management systems, thermal management components, enclosures, connectors, and standardized modules. They use sodium-based electrochemical materials instead of lithium-based systems and are designed for cost-sensitive, safe, and scalable energy storage applications. Their advantages include abundant raw material availability, good low-temperature performance, improved safety, and suitability for stationary storage and low-speed mobility. Modular design allows flexible capacity expansion, easier maintenance, faster system integration, and better adaptation to residential storage, commercial storage, telecom backup, and light electric mobility scenarios.

The industrial chain of Modular Sodium-Ion Battery Packs covers upstream sodium salts, cathode materials, anode materials, electrolytes, separators, current collectors, cell casings, and electronic components. The midstream includes cell manufacturing, module assembly, battery management system integration, thermal management, enclosure design, safety testing, and pack certification. Downstream applications mainly include residential energy storage, commercial and industrial storage, telecom backup

power, low-speed electric vehicles, two-wheelers, forklifts, and renewable energy storage systems. Related services include system design, installation, monitoring, maintenance, recycling, and customization for voltage, capacity, safety, and cycle-life requirements.

This report is a detailed and comprehensive analysis for global Modular Sodium-Ion Battery Pack market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Modular Sodium-Ion Battery Pack market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Modular Sodium-Ion Battery Pack market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Modular Sodium-Ion Battery Pack market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Modular Sodium-Ion Battery Pack market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Modular Sodium-Ion Battery Pack

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Modular Sodium-Ion Battery Pack market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CATL, HiNa Battery Technology, EVE Energy, Penghui Energy, Farasis Energy, Peak Energy, Gotion High-tech, Sunwoda Electronic, TIAMAT Energy, Faradion, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Modular Sodium-Ion Battery Pack market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Cylindrical Cell Modular Sodium-Ion Battery Pack

Prismatic Cell Modular Sodium-Ion Battery Pack

Pouch Cell Modular Sodium-Ion Battery Pack

Market segment by Pack Voltage Level

Low-voltage Modular Sodium-Ion Battery Pack

Medium-voltage Modular Sodium-Ion Battery Pack

High-voltage Modular Sodium-Ion Battery Pack

Market segment by Rated Capacity

Small-capacity Battery Pack (?5 kWh)

Medium-capacity Battery Pack (?5–20 kWh)

Large-capacity Battery Pack (?20 kWh)

Market segment by Application

Residential and Commercial Storage

Industrial Stationary Storage

Mobile Power Equipment

Others

Major players covered

CATL

HiNa Battery Technology

EVE Energy

Penghui Energy

Farasis Energy

Peak Energy

Gotion High-tech

Sunwoda Electronic

TIAMAT Energy

Faradion

AMTE Power

BYD

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Modular Sodium-Ion Battery Pack product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Modular Sodium-Ion Battery Pack, with price, sales quantity, revenue, and global market share of Modular Sodium-Ion Battery Pack from 2021 to 2026.

Chapter 3, the Modular Sodium-Ion Battery Pack competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Modular Sodium-Ion Battery Pack breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Modular Sodium-Ion Battery Pack market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Modular Sodium-Ion Battery Pack.

Chapter 14 and 15, to describe Modular Sodium-Ion Battery Pack sales channel, distributors, customers, research findings and conclusion.

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