

Global Bi-Directional Energy Storage Inverter Market Growth 2025-2031

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Abstracts

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The global Bi-Directional Energy Storage Inverter market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Bi-Directional Energy Storage Inverter is used in AC-coupled energy storage systems such as grid-connected energy storage and micro-grid energy storage, connecting the battery pack and the grid, and is a device that realizes bidirectional conversion of electric energy. It can not only invert the DC power of the battery into AC power, and transmit it to the power grid or use it for the AC load; it can also rectify the AC power of the power grid into DC power to charge the battery.

In February 2023, the Standardization Administration of China and the National Energy Administration issued the Guidelines on the Construction of New Energy Storage Standard System, which included 205 new energy storage standards. In the 14th Five-Year Plan and the 2035 Vision Target Outline, the energy storage industry, energy storage capacity, energy storage projects have been made requirements. In 2021, China issued the Guiding Opinions on Accelerating the Development of New Energy Storage, which specified a clear path for the development of energy storage industry. According to the data of CEC, the cumulative installed capacity of electrochemical energy storage power stations that put into operation was mainly distributed in the power side, and the total energy is 6.80 GWh, which accounted for 48.40% by the end of 2022.

According to CNESA, by the end of 2022, the cumulative installed capacity of power

energy storage projects which has put into operation in the world was 237.2GW, with an annual growth rate of 15%. The cumulative installed capacity of new energy storage reached 45.7GW, which has nearly twice of the same period last year, with an annual growth rate of 80%. The lithium-ion battery occupied an absolute dominant position, with an annual growth rate of more than 85%. The global energy storage market developed rapidly, and the installed capacity of new power energy storage projects is 30.7GW, with a year-on-year growth of 98%. China, Europe and the United States continued to lead the development of the global energy storage market, collectively accounting for 86% of the global market.

According to CNESA statistics, by the end of 2022, the total installed capacity of power energy storage projects put into operation in China was 59.8GW, accounting for 25% of the total global market scale, with an annual growth rate of 38%. The cumulative installed capacity of new energy storage exceeded 10GW for the first time, reaching 13.1GW / 27.1, GWh. And the annual growth rate of power scale reached 128%, while the annual growth rate of energy scale reached 141%. The installed capacity of newly added power energy storage projects in China reached 16.5GW for the first time, among which the new capacity of pumped storage was 9.1GW. Among the new energy storage, lithium-ion battery occupied an absolute dominant position, accounting for 120%.

LP Information, Inc. (LPI) ' newest research report, the "Bi-Directional Energy Storage Inverter Industry Forecast" looks at past sales and reviews total world Bi-Directional Energy Storage Inverter sales in 2024, providing a comprehensive analysis by region and market sector of projected Bi-Directional Energy Storage Inverter sales for 2025 through 2031. With Bi-Directional Energy Storage Inverter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bi-Directional Energy Storage Inverter industry.

This Insight Report provides a comprehensive analysis of the global Bi-Directional Energy Storage Inverter landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Bi-Directional Energy Storage Inverter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bi-Directional Energy Storage Inverter market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Bi-Directional Energy Storage Inverter and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bi-Directional Energy Storage Inverter.

This report presents a comprehensive overview, market shares, and growth opportunities of Bi-Directional Energy Storage Inverter market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Less Than 500KW

500KW-1MW

Above 1MW

Segmentation by Application:

Power Station

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

ABB

Nidec Corporation

Johnson Controls

Parker Hannifin

Delta Electronics

Sungrow Power Supply

KELONG

CLOU

SINENG

WindSun Science Technology

Shenzhen Sinexcel Electric

HNAC Technology

TBEA

Hopewind

Guangzhou Zhiguang Energy Storage Technology

BYD

Huawei

Beijing Soaring Electric Technology

NR Electric

Beijing IN-POWER ELECTRIC

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bi-Directional Energy Storage Inverter market?

What factors are driving Bi-Directional Energy Storage Inverter market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Bi-Directional Energy Storage Inverter market opportunities vary by end market size?

How does Bi-Directional Energy Storage Inverter break out by Type, by Application?

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