

With the rapid development of portable electronic devices and electrical vehicles, the production of lithium-ion batteries has reached an unprecedented scale. All major lithium battery manufacturers are constantly expanding their production capacity to meet the big market.

Discover Hina Battery, the world's only company specializing in the mass production of sodium ion batteries. As a leader in advanced energy solutions, we offer cutting-edge sodium ion batteries for grid-scale energy storage and power applications. Explore our innovative technology and join us in shaping the future of energy storage.

In 2017, HiNa Battery Technology Co., Ltd, the first domestic company based on the Na-ion battery technology spinning off from IOP was established in China. Since then, the commercialization of Na-ion batteries has been accelerated. The company has been promoting solidly and making steady progress from basic research and development of ...

Sodium-ion Batteries 2024-2034 provides a comprehensive overview of the sodium-ion battery market, players, and technology trends. Battery benchmarking, material and cost analysis, key player patents, and 10 year forecasts are provided for Na-ion battery demand by volume (GWh) and value (US\$).

HiNa focuses on low-cost, long-life, high-safety and high-energy density Na-ion battery products. The

potential applications cover low-speed electric vehicles, large-scale energy storage, electric vehicles, and national security. The ...

Acculon Energy has partnered with HiNa Battery Technology Co., a global leader in sodium-ion (Na-ion) technology, to bring cutting-edge Na-ion battery solutions to the U.S. This alliance aims to enhance energy storage through high-performance Na-ion technology, focusing on replacing traditional lead-acid systems in commercial and industrial ...

Hina Battery was founded in 2017 and released its sodium-ion battery in the same year. On December 18, 2021, Hina Battery entered into a partnership with two subsidiaries of China Three Gorges Corporation (CTG) ...

HiNa Battery Technology Co., Ltd. MENU. CN. WeChat. ABOUT US. Company Profile. Company Culture. Teams. Partners. Sodium ion Battery. Be born--Why Na-ion battery. Na-ion battery. ... The sodium ion battery products are mainly developed based on O3 phase multi-composite layered cathode material and soft carbon anode material chemistry. The raw ...

Proud of and famous for its patented technologies, HiNa is now the fastest and largest sodium-ion battery provider that's been delivering certified commercial-off-the-shelf sodium-ion batteries to both stationary energy storage and moderate-range EVs.

HiNa Battery is a manufacturing company that specializes in the development and manufacturing of sodium-ion batteries that are used for a new generation of energy storage in various industries. Its applications are in electric bicycles, electric motorcycles, home energy storage, industrial energy storage, and vehicles.

HiNa focuses on low-cost, long-life, high-safety and high-energy density Na-ion battery products. The potential applications cover low-speed electric vehicles, large-scale energy storage, electric vehicles, and national security. The company also supplies cathode and anode materials and electrolytes for sodium ion batteries.

Web: <https://gennergyps.co.za>