

Moreover, applications such as commercial and industrial energy storage, three-wheeler vehicles, and solar-powered devices can greatly benefit from sodium-ion technology. HiNa's Expertise in Sodium-Ion ...

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, ...

Hina Battery and Sehol -- a joint venture brand between JAC and Volkswagen Anhui -- have jointly built a test vehicle with sodium-ion batteries based on the latter's Sehol E10X model. ... The sodium-ion battery technology and performance could be used in mid- to large-sized EVs as it matures further, the executive said. ...

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.

Major sodium ion battery market participants include Altris, Broadbit Batteries, CATL, China BAK Battery, Farasis Energy, Faradion Limited, HiNa Battery Technology, Li-FUN Technology, Natron ...

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 ...

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.

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. ... 1998-2001 Master degree from Wuhan Institute of Technology. 2001-2004 PhD from the Institute of Physics, the Chinese Academy of Sciences . ...

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 ...

At present, NaCP08/80/138 and other different specifications of sodium ion soft pack batteries, as well as cylindrical NaCR26650/NaCR32138 Na-ion batteries have been successfully developed. The comprehensive performance is at the international advanced and domestic leading level.

Acculon Energy Partners with HiNa Battery Technology Co. to Bring Cutting-Edge Na-ion Battery Solutions to the U.S. Market. Oct 10, 2024. News provided by Share this article Acculon Energy's 24V and 48V Na+ Modules Acculon Energy has announced a strategic partnership with HiNa Battery Technology Co. to bring HiNa's sodium-ion (Na+) battery solutions to the U.S. market.

OverviewCommercializationHistoryOperating principleMaterialsComparisonSodium metal rechargeable batteriesSee alsoCompanies around the world have been working to develop commercially viable sodium-ion batteries. A 2-hour 5MW/10MWh grid battery was installed in China in 2023. Farasis Energy's JMEV EV3 (Youth Edition) sets a new standard as the world's first serial-production A00-class electric vehicle equipped with sodium batterie...

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