

The world's first 1MWh sodium-ion battery solar container energy storage system



✓ 50KW/100KWH

✓ HIGHER POWER OUTPUT
IN OFF-GRID MODE

✓ CONVENIENT OPERATION
& MAINTENANCE

✓ PRE-WIRED



Overview

Supported by the Chinese Academy of Sciences' Category A Strategic Priority Research Program on key technologies and application demonstration for large-scale energy storage, HiNa Battery, in collaboration with the Institute of Physics of the Chinese Academy of Sciences (CAS), has.

The world's first 1MWh sodium-ion battery solar container energy storage system put

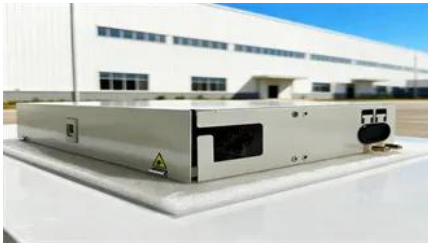


Hina Battery

As a leader in advanced energy solutions, we offer cutting-edge sodium ion batteries for grid-scale energy storage and power applications. Explore our

[The world's first 1mwh sodium ion battery energy storage system put](#)

Today, the world's first 1mwh sodium ion battery energy storage and charging intelligent microgrid system is officially put into operation in Taiyuan, Shanxi Province.



[US Markets, World Markets, and Stock Quotes](#)

Stock market data coverage from CNN. View US markets, world markets, after hours trading, quotes, and other important stock market activity.

[BENY 1MWH Solar Energy Storage Container Battery BESS](#)

The BENY 1MWH Solar Energy Storage Container Battery (BESS) is a compact, industrial-grade energy storage solution housed in a 20ft container. Designed for commercial and industrial applications, it



[Breaking News, Latest News and Videos .](#)



Middle East news

View the latest Middle East news from Israel, Iran, Iraq, Syria and other Middle Eastern countries on CNN .

[CNN](#)

View the latest news and breaking news today for U.S., world, weather, entertainment, politics and health at CNN .



[World's most liveable cities for 2025, CNN](#)

After a three-year run at the top of the annual list of world's most liveable cities from the Economist Intelligence Unit, Vienna has been beaten out by another European city.

[Bluetti debuts world's first sodium-ion portable power station](#)

Bluetti, a Chinese manufacturer of energy storage and portable power systems, has unveiled what it calls "the world's first sodium-ion portable power station". Announced at IFA 2025 in



World news

View CNN world news today for international news and videos from Europe, Asia, Africa, the Middle East and the Americas.

Europe news

View the latest European news and videos from the UK, Greece, France, Spain, Germany and other countries in Europe.



[World's First Grid-Scale Sodium-Ion Battery Station](#)

In a landmark leap for clean energy storage, the world's first grid-level mixed sodium-ion battery station has begun operations in China, designed



[News: The World's First 1 MWh Na-Ion Battery for](#)

On June 28th, 2021, the first 1 MWh Na-ion battery (NIB)-based solar energy storage and intelligent micro-grid system in the world was successfully put into



[World's best airline for 2025 named by Skytrax](#)

A Middle Eastern carrier has been named winner at the 2025 World Airline Awards, claiming the accolade for the ninth time in the 26-year history of the "Oscars of the aviation world."

[Energy Storage Experts Gather in Taiyuan for 'Sodium' Reason](#)

This system utilizes sodium-ion batteries as the primary energy storage medium, integrating with the municipal grid, photovoltaic generation, and charging facilities to form a microgrid





[First 1 MWh sodium-ion battery energy storage system debuts](#)

The world's first 1 megawatt-hour sodium-ion battery energy storage system officially went into service in Taiyuan, capital city of North China's Shanxi province, on June 28. The system was jointly developed



Asia news

View the latest articles and videos on Asia, including breaking news, politics, business headlines and exclusives and feature content.



[How to buy World Cup 2026 tickets: Everything you need to know](#)

With under a year to go until the start of the 2026 FIFA World Cup, it's time for fans to try to book their spot at the global soccer celebration.

Contact Us

For off-grid system quotes, technical support, or partnerships, please visit:
<https://www.kephamatraining.co.za>