

## European Solar and Energy Storage Solutions

# Haidi energy Mauritania



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### Haidi Energy Technology Co.,Ltd

Haidi Group Is A National High-Tech Enterprise Focusing On The Research And Development, Production And Sales Of New Energy Vehicle (Marine) Power Battery System And Energy Storage System.The Compa-Ny Was Established In 2011, The Production Base Is Located In Zaozhuang Of Shandong Province, With The Total Investment Of 3.38 Billion Yuan, A

### ABOUT HAIDI ENERGY

Haidi is the ideal partner for customers on their sustainability journey. Our Lithium battery products, systems solutions and services improve energy and resource efficiency, facilitate the transition towards renewable and decentralized power generation, while ensuring resilient and reliable power supply



### ?????Haidi Energy:?????????Your Battery Specialists

Haidi New Energy. It has two performance-leading battery products, automatic production equipment, high-precision module production equipment, and grasps every production link to ensure product safety and reliability.

### HAIDI

Based on the company's proprietary lithium iron

phosphate coating technology, the modules are composed of LFP cylindrical cells, which delivers an industry-leading combination of energy density cycle life and safety. Haidi's compact and lightweight modules are ideal for portable, mobile, stationary or EV applications which space, weight, and



## HAIDI

Lithium Iron Phosphate Cells  $\text{LiFePO}_4$  Chemistry. Haidi's Phosphate based technology possesses superior thermal and chemical stability which provides Phosphate characteristics than those of Lithium-Ion technology made with other cathode materials. Haidi Lithium Iron Phosphate cells are incombustible in the event of mishandling during charge or discharge, they are more ...

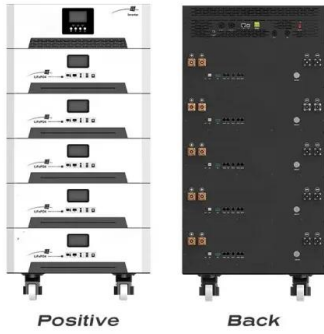
**????????????? , ?????? , ?????**

At Haidi, we design and manufacture purpose-built NMC, NCA,  $\text{LiFePO}_4$  cylindrical and prismatic battery cells and stored energy solutions to meet our customers' needs. In terms of the Safety, Energy Density, Lifespan, C-Rate, and Working Temperature Range, Haidi delivers the "best in class" battery cells to the global customers, specially



## Mauritania Energy

Mauritania boasts a strategic geographic location, spanning over one million square kilometers with a 754-kilometer coastline. Despite its predominantly arid desert landscape, Mauritania possesses a wealth of renewable energy resources (solar, wind and wave), as well as natural gas fields in its offshore territory.



**????Haidi Energy:??????Your Battery Specialists**

??(LiFePO4)??  
 ???20?????,????????????  
 ?????????????????750????????90????????????????????????????



**Haidi Energy Technology Co.,Ltd , Solar Components , China**

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**????Haidi Energy:??????Your Battery Specialists**

Haidi New Energy is one of the leading lithium battery manufacturers and high-tech companies in China. We specialize in research, development, manufacturing and sales of lithium

iron phosphate (LiFePO<sub>4</sub>) batteries and lithium ion batteries.



## HAIDI

Haidi's lithium solution for AGV is a comprehensive, self-managed battery system designed to meet the cost, performance, efficiency and durability requirements of the rugged warehouse environment. It includes application-specific cell chemistry, charge/discharge management, and advanced safety features such as thermal, short circuit, over

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## Haidi Energy Technology Co., Ltd.

Our goal is to provide the best service in helping our customers to achieve sustainable and economically sensible power and energy management practices. Whether it is reducing our dependencies on coal-fired generation facilities, reducing carbon emissions or

accelerating the adoption of renewable integration and alternative-fuel vehicles.



## Haidi Energy Technology Co.,Ltd , Solar Components , China

Haidi Energy is certified with ISO9001, ISO14001, TS16949 and OHSAS18001 management systems. Our products have obtained UL, CE, TÜV, IEC62133, CCA, KC, BIS, ROHS, UN38.3, MSDS certificates and also additionally are protected by the worldwide Product Liability Insurance.



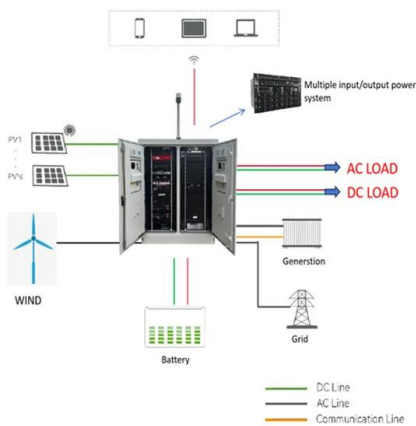
-  100KW/174KWh
-  Parallel up-to 3sets
-  IP Grade 54
-  EMS AND BMS

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## ABOUT HAIDI ENERGY

Haidi Energy is certified under the following management systems: ISO 9001, ISO 14001, IATF 16949, and OHSAS 18001. Our products have received various international certifications, including UL, CE, IEC 62133, KC, BIS, RoHS, UN38.3, and MSDS. Additionally, all of our products are covered by global product liability insurance, ensuring

## HAIDI-??SEO??

Haidi leads the industry in the research, design, manufacturing, and distribution of leading-edge lithium battery technologies and we are developing new technologies and delivering enhanced solutions for applications where performance and productivity matter.



## HAIDI

The most eye-catching part of this WBE exhibition centered around Haidi Energy, delivering a wide spectrum of battery solutions. RE+ Event & Solar Power International 2024. Date: Sept. 9-12, 2024. NEWS The Battery Show North America 2024, Novi. Date: Oct. 8-10, 2024



## ?????Haidi Energy:????????Your

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??(LiFeP04)??  
??20?????,??????????????  
????????????????750????????90 ...



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