

# Data Center Uses 25kW Intelligent Energy Storage Cabinet from Hainan Free Trade Port



#### All In One

Integrating battery packs



#### Intelligent Integration

integrated photovoltaic storage cabinet



#### High-capacity

50-500kWh



#### Rated AC Power

50-100kW



#### Degree of Protection

IP54



#### Altitude

3000m(>3000m derating)



#### Operating Temperature Range

-20-60°C(Derating above 50 °C)

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### Going Green: Hainan Prefecture, Qinghai, Partners with Huawei to ...

The phase I of the Big Data Industry Park project in Hainan Prefecture has revolutionized data center construction. By cooperating with Huawei, we have achieved results that exceeded our expectations.

### Boao Looks to the Future Special Report: Hainan Underwater Intelligent

Recently, China's first commercial underwater data center project--the Hainan Underwater Intelligent Computing Center Cluster--was officially launched in Lingshui.



### SMART MANUFACTURING HAINAN FREE TRADE PORT ...

Explore the typical application areas of energy storage and find out how you can use Ensmart Power energy storage systems to reduce your electricity costs and be energy independent.



## Hainan's Submerged Data Center: The \$Billion Blueprint That Could

In a bold leap at the intersection of technology, energy, and marine systems, China has launched the world's first commercial underwater data center off the coast of Hainan province.



### China is commercializing energy-efficient underwater data centers

China unveiled the world's first commercial underwater data center in Hainan and a wind-powered module in Shanghai. The technology could help slow the growth of energy consumption as China builds ever ...

### China Plans To Submerge Data Centers Underwater for Space

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China pioneers underwater data centers in Hainan, deploying 100 modules for energy efficiency, space savings, and groundbreaking environmental impact. Check it out in this article.



### China Telecom's Hainan

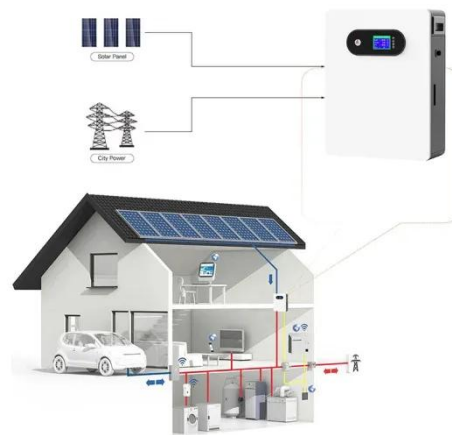
## (Sanya) International Information Park ...

It aims to build an offshore data center and intelligent computing cluster that serves Hainan, connects to markets in Southeast Asia and around the world.



## China Focus: Decoding world's first commercial underwater intelligent

It houses over 400 high-performance servers, and is connected to an underwater data center first deployed in March 2023. This marks the completion of the world's first commercial underwater intelligent ...



## World's first wind-powered commercial underwater data center project

The project, initiated in Shanghai's coastal waters near the Lin-gang Special Area of China (Shanghai) Pilot Free Trade Zone, pioneers the co-location of renewable energy and computing infrastructure ...



## China Has Launched The

## World's First Commercial Underwater Data Center

China has launched the world's first commercial underwater data center, and this project is more than just a technical achievement; it represents a step towards more sustainable and energy-efficient ...



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