

**Espay Solar Energy S.L.**

# **Leader of the new energy storage industry chain**



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### 2025 Battery Report Highlights Global Market Growth & EV Trends

Global Market Growth & Deployment  
Battery Energy Storage Systems (BESS):  
- Global BESS capacity growth hit +79%  
year-on-year, surpassing 100 GW of new  
installations for the first ...

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### Top 10 Energy Storage Companies to Watch in ...

The article discusses top 10 energy  
storage companies that are working on  
new solutions to support global energy  
needs.



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### Haichen Energy Storage plays the role of "chain leader" to lead ...

In terms of the industrial chain, Haichen  
Energy Storage has fully leveraged the  
"siphon effect" and "leader effect" in the  
creation of supply chains and new  
application scenarios, helping to  
promote ...

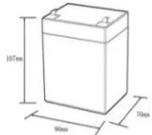
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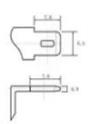
### China to boost new-energy storage

## manufacturing industry, ...

China has unveiled an action plan to boost full-chain development of the new-energy storage manufacturing industry, aiming to expand leading enterprises by 2027, enhance innovation ...







**12.BV6Ah**

Nominal voltage (V):12.8  
 Nominal capacity (Ah):6  
 Rated energy (WH):76.8  
 Maximum charging voltage (V):14.6  
 Maximum charging current (A):6  
 Floating charge voltage (V):13.6~13.8  
 Maximum continuous discharge current (A):10  
 Maximum peak discharge current @10 seconds (A):20  
 Maximum load power (W):100  
 Discharge cut-off voltage (V):10.8  
 Charging temperature (°C):0~+50  
 Discharge temperature (°C):-20~+60  
 Working humidity: <95% R.H (non condensing)  
 Number of cycles (25 °C, 0.5C, 100%doD): >2000  
 Cell combination mode: 32700-4s1p  
 Terminal specification: T2 (6.3mm)  
 Protection grade: IP65  
 Overall dimension (mm):50\*70\*107mm  
 Reference weight (kg):0.7  
 Certification: un38.3/msds

## Thirtyfold Growth in Five Years! From China to the World, New Energy

By the end of September 2025, China's new energy storage installed capacity had reached 103 GW, over 30 times higher than at the end of the 13th Five-Year Plan.

## China's Booming Energy Storage: A Policy-Driven and Highly ...

In June 2023, China achieved a significant milestone in its transition to clean energy. For the first time, its total installed non-fossil fuel energy power generation capacity surpassed that of ...



## China shines in global energy storage

The global new energy storage market has also been expanding rapidly in recent years, with a 99.6 percent year-

on-year growth and 91.3 GW in cumulative installed capacity in 2023, ...



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### **New energy storage key to spur economy**

Megapack is an electrochemical energy storage device that uses lithium batteries, a dominant technical route in the new-type energy storage industry. Tesla Vice-President Tao Lin said ...



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### **China on Track to Dominate Global Energy Storage Industry by ...**

"The country's dominance across the entire industry value chain gives it a significant competitive edge." In 2024 alone, China issued 770 policies related to energy storage, including 77 ...



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### **New energy storage tops 100m kW**

China's new energy storage capacity has exceeded 100 million kilowatts, marking a major milestone in the nation's transition toward a new-type energy system and consolidating its global lead

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