

Distributed solar energy storage company

12.8V6Ah



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):90*70*107mm
Reference weight (kg):0.7
Certification: un38.3/msds



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[Distributed Solar Power Generation Companies](#)

This report lists the top Distributed Solar Power Generation companies based on the 2023 & 2024 market share reports. Mordor Intelligence expert advisors conducted extensive research and ...

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[Energy Storage Solutions for Distributed Solar PV](#)

Energy storage refers to technologies that capture one form of energy (usually electrical) when generated and store it as another (chemical, thermal, mechanical or electrochemical) for ...



[Top 10: Energy Storage Companies , Energy Magazine](#)

Its energy storage systems complement solar panel installations which allow homeowners to store excess energy and provides backup power in the event of grid outages. Thanks to its ...



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The company's strong global distribution network, engineering expertise, and continuous investment in energy storage and hybrid systems provide a competitive edge in the evolving distributed generation ...

[10 Top Distributed Energy Solutions to Watch in 2026](#)

The Global Startup Heat Map below highlights emerging distributed energy storage system companies you should watch in 2026 as well as the geo-distribution of 250+ distributed ...



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