



200kWh DC Storage System



Multi-protection from BMS



High security

●Comprehensive, multi-level battery warning and protection strategy, high security



Stable operation

●With perfect communication, monitoring function, long time continuous and stable operation



Intelligent temperature control

●Cabinet equipped with automatic fire alarm and automatic fire extinguishing system



Fire alarm

●Intelligent climate control systems for a wide range of applications

Battery cell	
Rated Voltage	3.2V
Capacity	280Ah
Battery Pack (1P16S)	
LiFePO4 Battery Pack	HZEB-HCT-15
Rated Voltage	51.2V
Nominal Capacity	280Ah
Pack Energy	14.336kWh
Weight	130KGS
Battery System (1P224S)	
Rated Voltage	716.8V
Nominal Capacity	280Ah
Rated Current	140A
Battery Energy	200.7kWh
Voltage Range	627.2-806.4V
Connecting Way	1P224S /1 cluster
Max Efficiency	≥95%
Cooling	Air cooling
Optimal Working Temperature Range	-10°C~55°C under -10°C or above 45°C,power derating
IP Grade	IP54
Dimension	2335*1250*1413mm
Weight	2500KGS
Certificates	UN38.3,MSDS,IEC62619(CB),CE-EMC

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- High-security technology ensures stable and excellent performance
- Compatible with multiple inverters including Sungrow DEYE GOODWE Solis Growatt Voltronic
- It provides highly efficient energy solutions for household scenarios and small commercial scenarios