



JN-ENS-01

smart energy storage



High integration, short delivery cycle



Intelligent battery management technology, max efficiency >90%



Multi-level safety alerts and protective measures



Intelligent thermal management technology



Real-time revenue outlook, remote upgrade services



Cloud-based control, easy to operate and maintain both sides



JN-ENS/01

STRUCTURAL PERFORMANCE

Cell Type	LFP 280Ah
Pack Type	1P52S
Battery Capacity	3320kWh
Nominal Power	1650kW
Norinal Voltage	1328.2V
Battery Voltage Range	1161.8-1456.8V

CONTROL DATA

Auxiliary Power Interface	AC380+5%/50Hz,3 Phase 4 wire
Auxiliary System PeakPower Requirement	32kVA
Communication interface	Ethernet
Communication Protocol	Modbus TCP/EC61850
Compliance	GB/T36276, GB/T34131

SYSTEM PARAMETER

IP Rating	IP55
Cooling Concept	Liquid-cooled
Fire Suppression System	Perfluorohexane fire protection system,Water sprinkler fire protection system
Ambient Operatingtemperatue Range	-30℃~50℃(>45℃ derating)
Relative Humidity	8%-100%(Nan-condensing)
Max. Working Altitude	<3000m(> 3000m derating)
Dimensions(WxDxH)	6055*2600*2892mm
Weight	<32t



Specifications are subject to change without prior notice!



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