



25.6V 200AH Stackable LiFePO4 Battery Energy Storage System



**OVER DISCHARGE
PROTECTION**



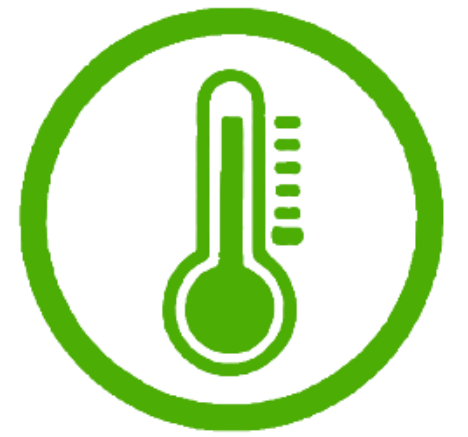
**OVER DISCHARGE
PROTECTION**



**OVER CHARGE
PROTECTION**



**SHORT CIRCUIT
PROTECTION**



**TEMPERATURE
PROTECTION**

PRODUCT MODEL		25.6V 200AH
Performance Parameter		
Nominal Capacity	5.12kWh	
Rated Capacity	200Ah	
Cell Specifications	LiFePO4	
Cell Configuration	8S1P	
Charge Cut-off Voltage	29.2V	
Discharge Cut-off Voltage	21.6V	
Optimum Charge Current	100A	
Max Continues Discharge Current	150A	
Battery Management System	Overvoltage protection, undervoltage protection, overtemperature protection, over-current protection, short circuit protection, balancing function, low battery latch function, etc	
Operating Temperature	Charge temperature 0°C-60°C;Discharge temperature-20°C-60°0	
Cycle Life	>6000 Cycles	
Warranty	5 years	
Dimension(W,D/H)	L630xW260xH195mm	
Net Weight	39kg	
Shell Material	Iron Shell	
Other Function(Optional)	Bluetooth App	

