25.6V 60Ah Battery Pack Rechargeable Replacement Lithium Battery for Household energy storage	
Item	Specification
Battery type	8S60Ah-PC07-A
Model no.	8S1P/25.6V/60Ah
Chemistry	LiFePO4
Nominal Voltage	25.6V
Nominal Capacity	60Ah
Charge Voltage	29.2V
Charge Current	≤30A
Discharge Current	≤60A
Discharge Cut-off Current	70A (5s) 、120A (100ms)
Internal Resistance	≤40mΩ
Life Cycle	>1500
Temperature protection	55℃
BMS	include BMS
BMS Protection	Short-circuit protection, over-charge protection, over-discharge protection, over-current protection, temperature protection and keep the battery power balance.
Communication	RS485&RS232
Case	Metal
Dimension	L315mm*W180mm*H185mm
Weight	18Kg±3Kg
Warranty	12 months

Product Advantages

- 1. Brand guarantee: Use power type high rate brand cell
- 2. Rapid charge: Sustainable charging current can be reached 1C
- 3. Long life cycle: > 2000 Times
- 4. System safety: Equipped with intelligent BMS to monitor battery status and

protect battery in real time