

Battery Pack

Pho5-W



Product Features

- 25.6V voltage, compatible with low power inverter;
- Max. 0.5C output current;
- High inverter compatibility;
- Support max. 15pcs batteries in parallel;
- Convenient and fast operation and maintenance, supporting cloud OTA;
- Safe LiFePO4 rechargeable battery;

Technical Data	
Model	Pho5-W
Nominal Energy (Wh)	5,120
Nominal Capacity (Ah)	200
Nominal Voltage (V)	25.6
Operation Voltage Range (V)	22.4~28.8
Recommend Charge Current (A)	100
Max. Continuous Charge Current (A)	100
Recommend Discharge Current (A)	100
Max. Continuous Discharge Current (A)	100
Max. Parallel Quantities (pcs)	15
Operation Temperature	Charge Temperature: 0~55°C Discharge Temperature: -20~60°C
Operation Humidity	20~80%RH (No condensing)
Protection Degree	IP21
Dimension (mm)	420Wx249Dx498H
Net Weight (kg)	45
Installation	Wall mounted
Certification	IEC61000, IEC62619, UN38.3, ROHS
Communication	CAN, RS485
Cycle Life	6,000≥90%DOD, 80%EOL@25 C /0.5C