








## LiFePO<sub>4</sub> BATTERY LPBF24100-M

-  Super long warranty: 5 years warranty.
-  Higher energy density, smaller volume.
-  Support 6 pcs connected in parallel mode for expansion.
-  Built-in BMS monitors operation.
-  BMS Wall mounted, more space saving.

## Specification

MODEL	LPBF24100-M
Usable Capacity	2.5KWH
Nominal Voltage	25.6
Voltage Range	24-28.8
MAX. Charge & Discharge Current	100A
Recommend Charge&Discharge Current (15s)	≤60A
MAX. Output Power	2750W
Recommend Output Power	1500W
DOD	≥95%
Scalability	Up to 6 units in parallel
Communication	CAN&RS485
Ingress Protection	IP21
Cycle Life	≥6000@25°C,80%DOD
Working Temperature Range	Discharge: -20°C to + 60°C, Charge: +0°C to + 55°C
Net Weight(KG)	22KG
Gross Weight(KG)	26KG
Product Dimension(MM)	345x430x195MM
Package Dimension(MM)	437x527x243MM

