Wall-Mounted

Energy Storage Battery



51.2V M16S100-200BL-V







1 BATTERY FEATURES

- Original Grade A lithium iron phosphate battery cell has high safety and reliability
- The charging and discharging efficiency is high, and the number of cycles is more than 6000 times
- Compatible with most inverters on the market
- Supporting RS485 and CAN communication
- ♦ Modular design, can be expanded at any time to increase the energy of the system
- Supporting up to 15 batteries in parallel
- ON/OFF switch control output
- ◆ The LCD display monitors the operating status in real time

16S 5.12	16S
5.12	
	10.24
51.2	51.2
58.4	58.4
42	42
20	40
100	100
100	100
	58.4 42 20 100

Cycle Life	≥ 6000 times @ 80% DOD, 25 °C	≥ 6000 times @ 80% DOD, 25 °C
Methods Of Communication	RS232/RS485/CAN	RS232/RS485/CAN
Charging Temperature	0~60°C	0~60°C
Discharge Temperature	-10~65°C	-10~65°C
How It Is Displayed	LCD display	LCD display
IP Protection	IP 21	IP 21

Conventional		
Product Dimensions (L×W×Hmm)	440×186×560	450×244×670
Net Weight (Kg)	43	89
Packing Dimensions (L×W×Hmm)	632×512×255	755×525×450
Gross Weight (Kg)	45	104

2 FIELDS OF APPLICATION

Wall-Mounted Energy Storage LiFePO4 Battery, and the main use areas are as follows:

Standby power Hon

Home energy storage

Machine shop Solar storage •••







