

LiFePO4 BATTERY SYSTEM

LPBA-OL Series 48100



PRODUCT PARARAMETERS

Models	LPBA48100-OL
Total Energy	5.12KWh
Usable Energy	4.6KWh
Capacity	100Ah
Nominal Voltage	51.2V
Voltage Range	48-57.6V
Max Power	2.5KW
Peak Power	5.0KW
Scalable	1~6 in parallel
Communication	CAN,RS485
Enclosure Protection Rating	IP65
Working Temperature Range	-10 ~ 50°C
Cycle Life	>6,000 Cycle@ 80% DOD / 25°C / 0.5C, 60%EOL
Warranty	10 years
Certification	IEC62619,UL1973,UN38.3,CE
Dimension	650*440*150MM
Weight	48KG

Product Description

Strong series is designed for residential and commercial Energy Storage applications, with LiFePo4 chemistry battery which has been widely recognized as one of the safest battery technologies.



LPBA-OL



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Convenient CAN&RS485 Communication

