



# Wall-Mounted Type LiFePO4 Battery

## 51.2V100/200Ah

### Product Highlights

- 20+ inverter protocols can be selected on the display
- Support 15 in parallel
- Long cycle life
- Ultra slim design

	51.2V100Ah	51.2V200Ah
Model	IYP-WM51100A-X1	IYP-WM51200A-A1
Battery Type	LiFePO4 Battery	
Battery Style	51.2V100Ah	51.2V200Ah
Battery Energy	5.12kWh	10.24kWh
Nominal Voltage	51.2V	
Rated Capacity	100Ah	200Ah
End-of-Charge Voltage	54.0V/58.0V	
End-of-Discharge Voltage	39.0V/42.0V	
Standard Charge Current	50A	100A
Max. Charge Current	100A	200A
Standard Discharge Current	100A	200A
Max. Discharge Current	100A	200A
Max. Peak Current	150A	300A
Charge/ Discharge Interface	2P/ M8 Terminal (optional)	
Communication Interface	RS485/CAN	
Shell Material/ Color	Metal/ White (color optional)	
Work Temperature Range	4Charge: 0 ~50 Discharge: -15 ~60	
Size (mm)	613*440*160mm	850*485*145mm
Weight (kg)	47/49kg (about)	84/89kg (about)