

51.2V 16S LiFePO₄ BATTERY Wheeled 10kWh

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51.2V
- 
7.68kW
- 
10.24kWh
- 
IP20



Moveable
Smart Connection
High Capacity
10 Years Warranty

CE UN38.3 MSDS IEC62619

Energy Solution

Up to 160kWh

Maximum 16 units parallel
Automatic address allocation, parallel easier



ENERGY STORAGE BATTERY

 **GPLB-48200W**
Wheeled 48V 200Ah

» Key Features

- Plug-in terminal design, fast installation available
- Under voltage automatically restart
- Easy maintenance
- High power charging/discharging @ 6000 cycles
- Standard protocols & user-defined protocols

» Package Info



- Product Size**
750*485*194mm
- Packing Size**
930*565*400mm
- Gross weight**
92kg

» Specifications

GPLB-48200W (Customized)	
Nominal Energy (kWh)	10.24
Nominal Voltage (V)	51.2
Nominal Capacity (Ah)	200
IP Rating	IP 20
Output Power (kW)	7.68
Voltage Range (V)	44.8~58.4
Charge Voltage (V)	55.2~58.4
Charge Current (A)	100
Discharge Current (A)	150
Charge Mode	CC-CV
Communication	CAN/ RS485/ RS232
Charge Temperature	0 - 55 °C
Discharge Temperature	-20 - 60 °C
Designed Life	10+ Years
Cycle Life	> 6000 (@25°C , 80% DOD)
Weight (kg)	92