

25.6V 8S LiFePO₄ BATTERY

Wall-Mounted 2.56kWh

- 25.6V
- 2.56kW
- 2.56kWh
- IP20

Ultra-thin
Smart Connection
High Density
10 Years Warranty
Built-in BMS Communication

CE UN38.3 MSDS IEC62619

Energy Solution

Up to 40.96kWh

Maximum 16 units parallel
Automatic address allocation, parallel easier



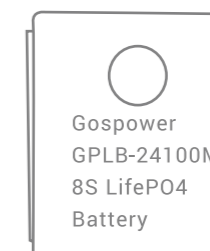
ENERGY STORAGE BATTERY

GPLB-24100M
Wall mounted 25.6V 100Ah

» 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

480*425*200

Packing Size

530*475*250

» Specifications

GPLB-24100M	
Nominal Energy (kWh)	2.56
Nominal Voltage (V)	25.6
Nominal Capacity (Ah)	100
IP Rating	IP 20
Output Power (kW)	2.56
Voltage Range (V)	21.6~29.2
Charge Voltage (V)	28.4~29.2
Charge Current (A)	100
Discharge Current (A)	100
Charge Mode	CC-CV
Communication	CAN/ RS485/ RS232
Charge Temperature	0 - 50 °C
Discharge Temperature	-20°C~55°C
Designed Life	10+ Years
Cycle Life	> 6000 (@25°C , 80% DOD)
Weight (kg)	23