

25.6V 314Ah LV Battery GPLB-24314M


25.6V


5.12kW


8.04kWh


IP20



CEUN38.3MSDSIEC62619

- Grade-A LFP cells with a cycle Life of 8000+
- Compatible with mainstream inverter, offering strong adaptability
- Scalable up to 128.64kWh with 16 strings in parallel
- Plug-and-play wiring, easy installation
- IP20 rating plus 10 years warranty
- Smart BMS system to optimize performance
- Supports remote control and upgrades

» Specifications

GPLB-24314M	
Nominal Energy (kWh)	8.04
Nominal Voltage (V)	25.6
Nominal Capacity (Ah)	314
IP Rating	IP 20
Output Power (kW)	5.12
Voltage Range (V)	21.6~29.2
Charge Voltage (V)	28.4~29.2
Charge Current (A)	150
Discharge Current (A)	200
Charge Mode	CC-CV
Communication	CAN/ RS485/ RS232/ Dry Contact
Charge Temperature	0°C~55°C
Discharge Temperature	-20°C~55°C
Warranty	10 Years
Cycle Life	> 8000 (@25°C , 80% DOD)
Weight (kg)	65

