



Lithium Iron Phosphate Power Wall LiFePO4



Application:

- Solar energy system
- ESS, Telecommunication base stations
- RV, Leisure Caravan
- E-scooter, E-bike, Motor
- Marine, Boat, Golf Cart
- AGV, Forklift
- UPS, Lighting
- Communication equipment

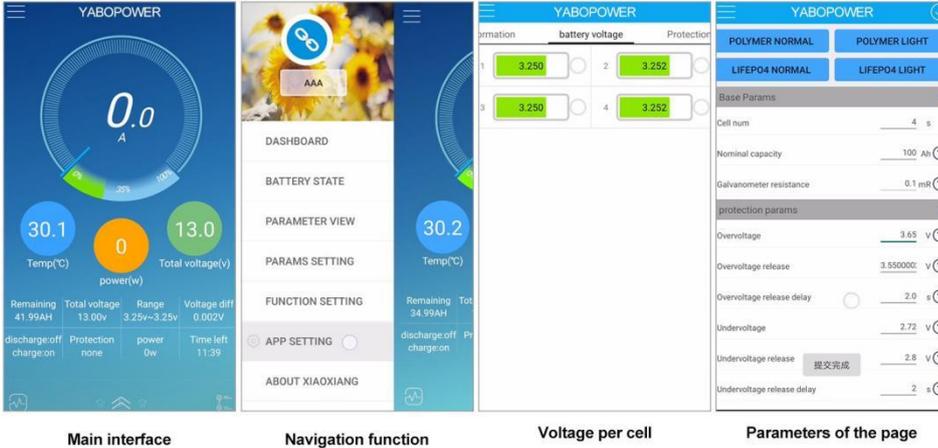
Advantages:

- Top cell, 100% safe.
- 20+ years life design.
- Wider temperature range: -20°C ~ 70°C.
- Smart BMS protection for cell balancing, overcharged, over discharged, over current or short circuit, over temperature .
- IP65 water proof.
- Support in Series and in parallels.
- Communication protocol: CAN, RS485, RS232, etc.
- Customized: LCD screen, Bluetooth monitor on your phones, USB.
- OEM support: LOGO label, special technology required for Size/Weight/Current/Temp.

Parameter:

51.2V 300AH LiFePO4 Battery	
Model	GS48-300
Nominal Voltage	51.2V
Nominal Capacity	300Ah
Nominal Energy	15KWH
Discharge Current	100A/Customization
Max Charge Current	150A
Charge Voltage	58.4±0.2V
Communication	Bluetooth, CAN, RS485, RS232, etc.
Operating Temperature Range	Charging: 0~45°C , Discharging: -20~70°C
Water Dust Resistance	IP65
Humidity	15% ~ 85%
Product Warranty	10 Years
Design Life Time	20+ Years
Cycle Time	8000+ Cycles
Shell	Metal
Size	51.2*65*28cm/Customization
Weight	Approx 106kg

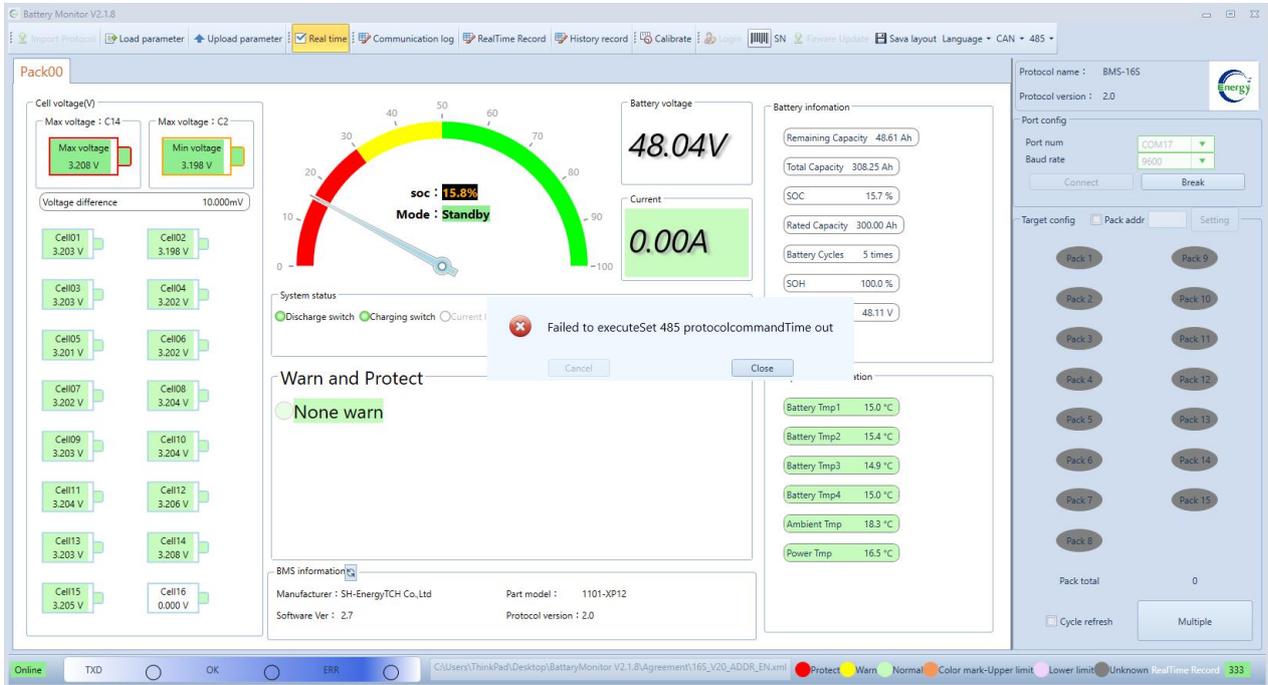
LITHIUM BATTERY BLUETOOTH



Bluetooth optional
Suitable for
iPhone & Android

Free support more than 35 brands inverter communication

Professional monitor battery health data



Product Accessories



Wall-mounted battery expansion screw



Battery cable on the wall



Positive and negative connecting wire



Wall-mounted battery holder



WHY CHOOSE GSOK FACTORY



Factory

← **20000m2**

Experiences

← **14+ Years**



QC

← **20+**

Exported countries

← **118+**

Companies cooperated

← **9300+**



Test machines

← **55+**

