


25.6V FLOOR STAND ENERGY STORAGE BATTERY


With Color Touch Screen, Bluetooth&Wifi Built-in





 **Grade A**
Brand New Battery Cell

 **6000Cycles**
25°C @80% DOD

 **5 Years Warranty**
Long Designed Spanlife

 **Bluetooth&Wifi**
Optional Configuration

 **IP20**
Water&Dust Protection

 **Touch Screen**
Intuitive&Simple Operation

MODEL 25.6-200G

Basic Information

Nominal Voltage	25.6V DC
Voltage Range	20V-29.2V
Nominal Capacity	200Ah
Rated Capacity	5.12KWh
Communication Protocol	CAN / RS485 / RS232
Max. Number of Parallel Connections	2
Cycle Life(25°/0.5C)	6000Cycles@80%DOD
Protection Mechanism	Temperature Protection/Over-Current Protection/Short-Circuit Protection Over-Charge Protection/Over-Discharge Protection/Low-Voltage Protection

Charging Parameters

Recommended Charging Current	75A
Max. Charging Current	150A
Recommended Charging Voltage	29V
Max. Charging Voltage	29.2V

Discharging Parameters

Recommended Discharging Current	75A
Max. Discharging Current	150A
Recommended Battery Discharge Cut-off Voltage	22V
Battery Cut-off Voltage	20V
Battery Recovery Voltage	22.8V

General Parameters

Dimension	495*380*245mm
Net Weight	44.5Kg
Protection Rating	IP20
Installation Method	Floor Stand
Screen Type	Color Touch Screen OR Without Screen
Communication	Bluetooth/Wifi/Auto-Dialling

Temperature Parameters

Discharging Temperature	-20 - 60°C
Charging Temperature	0 - 55°C
Storage Temperature	-20 - 45°C

Certification & Safety Standard

Safety Certification	UL1973/CE/IEC62619
Transportation Safety Certification	UN38.3, MSDS