

5Kwh 10Kwh 15Kwh 25Kwh Lithium Ion Stackable Batteries



SKU:

EAN:

FEATUES

Product Features

- Easy to carry Built-in Safety
- Long cycle life
- Climate Tolerant
- Support customization Environmental protection
- Energy Dense
- Easy to operate

Applicable Scope

- Solar Storage
- Base transceiver station
- Electronic cash registers
- Telecommunication systems
- Communication equipments
- Switching applications and more
- Microprocessor based office machine
- UPS
- Central office



PRODUCT MODEL

Energy	5Kwh	10Kwh	15Kwh	25Kwh
Product Specification	51.2V 100Ah	51.2V 100Ah	51.2V 100Ah	51.2V 100Ah
Nominal Capacity	100Ah	100Ah	100Ah	100Ah
Max Charge Current	100Ah	100Ah	100Ah	100Ah
Charging Cut-off Voltage	58.4V±0.2V	58.4V±0.2V	58.4V±0.2V	58.4V±0.2V
Max Discharge Current	100A	100A	100A	100A
Discharging Cut-off	36.8V±0.2V	36.8V±0.2V	36.8V±0.2V	36.8V±0.2V
Voltage				
Cell Type	LifeP04 Battery	LifeP04 Battery	LifeP04 Battery	LifeP04 Battery
Display	LCD	LCD	LCD	LCD
Terminal	M8	M8	M8	M8
Case Material	Metal Box	Metal Box	Metal Box	Metal Box
Communication Mode	RS485 / CAN	RS485 / CAN	RS485 / CAN	RS485 / CAN
Charge Temperature	0~45°C	0~45°C	0~45°C	0~45°C
Range				
Discharge Temperature	5~55°C	5~55°C	5~55°C	5~55°C
Range				
Cycle Life	≥6000Cycles(80%D0D)	≥6000Cycles(80%D0D)	≥6000Cycles(80%D0D)	≥6000Cycles(80%D0D)
Designed Life	15 Years	15 Years	15 Years	15 Years
Colour	white	white	white	white
Weight	60±0.5Kg	108.5±0.5Kg	157.5±0.5Kg	255.5±0.5Kg
Dimensions	640*450*180/310mm	640*450*345/475mm	640*450*510/640mm	640*450*840/970mm
Assembly Method	Movable Type Stock	Movable Type Stock	Movable Type Stock	Movable Type Stock