## **Battery Pack**



## MOON5-W

## **Product Features**

•	Max. 1C output current
٠	LCD display and support bluetooth connection
•	Support max. 15pcs batteries in parallel
•	High inverter compatibility
•	Safe LiFePO4 rechargeable battery

• High usable energy ratio, less self-consumption

## **Technical Data**

Model

Nominal Energy (Wh)

Nominal Capacity (Ah)

Nominal Voltage (V)

Operation Voltage Range (V)

Recommend Charge Current (A)

Max. Continuous Charge Current (A)

Recommend Discharge Current (A)

Max. Continuous Discharge Current (A)

Max. Parallel Quantities (pcs)

Operation Temperature

Operation Humidity

Protection Degree

Dimension (mm)

Net Weight (kg)

Installation

Certification

Communication

Cycle Life

Standard Warranty

MOON5-W
5,120
100
51.2
40~58.4
50
50
50
100
15
Charge Temperature: 0~55°C Discharge Temperature: -20~55°C
20~80%RH (No condensing)
IP21
415Wx185Dx661H (Without floor mount foot)
55
Wall mounted, floor mounted
IEC61000, IEC62619, UN38.3
CAN, RS485
>6000 Cycles(25°C, 0.5C/0.5C)
5 years