

NEW

From SolaX

SinLion Battery



www.solaxuk.co.uk

LFP BATTERY SOLUTION FOR X-HYBRID

Introducing the Sinlion battery - a fully expandable storage solution offering a 10 year/6,000 cycle warranty. With over 10 years of life and a 90% depth of discharge - practical long-life storage is now a reality.

Sinlion 1kWh

- > "Plug and play" installation
- > Increased life span - highly cost effective
- > Stackable up to 100kWh
- > Intelligent BMS reporting alarms in real time
- > >6000 life cycles
- > Scalable system (1kWh units)
- > 90% DoD



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SINLION 1kWh BATTERY

PRODUCT DATA



10 YEAR WARRANTY

10+ YEAR OPERATION LIFE

SCALABLE STORAGE

CUTTING EDGE DESIGN



Dimension (mm)	500*550*80
Weight (Kg)	24.2
Capacity (kWh)	1
Max Voltage(Vdc)	58.4
Max. Charge/Discharge Current	20.0A@58.4V
Max. Charge/Discharge Power	1kW
Voltage Range	40 ~ 58.4 VDC
Communication	RS485/CAN
Protection class	IP21
Operation Life	10+ Years
Operation Cycle Life	6000
Operation Temperature	0~45°C
Certification	UN38.3/UL1642/GB/T31484-31485-31486/IEC62133
Warranty	10 Year warranty

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