



Wall Mounted

Low Voltage 48V Lithium Battery Pack



SRW-100/200-15S

Measured capacity > Nominal capacity + 5%



High Safety
Lifepo4 Battery



10 years Warranty



Multi-level
of Protection



High Energy Density



Support RS485 and
CAN Communication

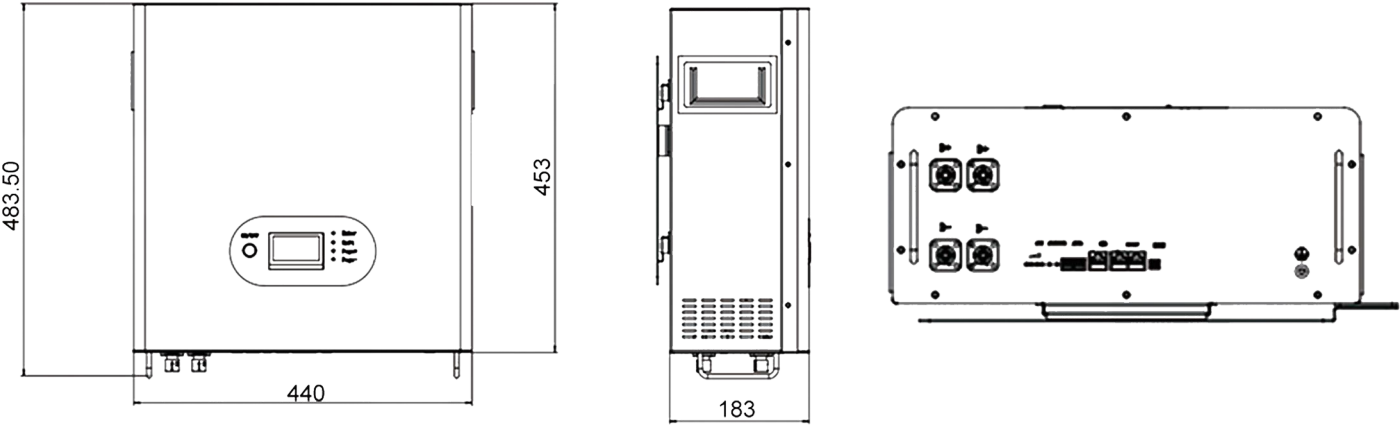


Intelligent
Built-in BMS

SRW-100/200-15S

Performance Parameter

Model No	SRW-100-15S	SRW-200-15S
Nominal Voltage (VDC)	48	48
Nominal Capacity (AH)	100	200
Nominal Capacity (WH)	4800	9600
Usable Capacity (WH)	4320	8640
Discharge Voltage (V)	43.5	43.5
Charge Voltage (V)	52.5	52.5
Recommend Charge/ Discharge Current (A)	50	100
Max.Charge/ Discharge Current(A)	100(3S)	200(3S)
Communication	RS485/CAN/Bluetooth(Optional)	RS485/CAN/Bluetooth(Optional)
Working Temperature	0-40℃	0-40℃
Storage Temperature	-20-70℃	-20-70℃
Humidity	10%-80%	10%-80%
Certification	CE/IEC/UN38.3/MSDS	CE/IEC/UN38.3/MSDS
Design Life	10 Years+	10 Years+
Cycle Life	≥6000@90%DOD(25±5℃)	≥6000@90%DOD(25±5℃)
Electrical Design Redundancy	>20%	>20%
Dimension	440*453*183MM	440*804*196MM
Weight	49.5KG	99KG



contact information

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