

Solar Home System

■ Lithium Battery Series



- ISO19001 ISO14001 certified supplier
- CE certified products
- 2- year warranty

■ Features

- **DC & AC Output.**
- Clear working status indication.
- Fast charge USB.
- Easy to carry, easy to install.
- Reliable performance, simple operation.
- Economical and convenient power solution.

■ Application



■ Specification

Model No.	SW-SHS 60W-ACLi	SW-SHS 80W-ACLi	SW-SHS 100W-ACLi	SW-SHS 160W-ACLi
Solar panel power	60Wp	80Wp	100Wp	160Wp
LFP lithium battery	12.8V30Ah	12.8V36Ah	12.8V48Ah	12.8V72Ah
Controller	10A	10A	10A	10A
Inverter	300W	300W	500W	500W
LED bulb	5W*6 pcs	5W*6 pcs	5W*6 pcs	5W*6 pcs
Max. charge current	10A	10A	10A	10A
Output voltage	DC 12V, DC 5V, AC 220V			
DC outlet socket	8× DC 12V Socket, 1x Flash Charge USB ,2x 5V USB(2.1A)			
Protection	Surge, Reverse polarity, Overload, Short circuit ,etc.			
Operating temperature	Discharge: -20°C ~50°C ,Charge: 0°C ~50°C			
Power box size(L*W*H)	190*270*230mm	190*300*230 mm	190*270*300 mm	190*330*300 mm
Weight	13Kg	24Kg	31Kg	38Kg

