

Solar Home System

■ Lithium Battery Series



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

■ Features

- **DC 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 20W-Li	SW- SHS 50W-Li	SW-SHS100W-Li	SW-SHS160W-Li
Solar panel power	20Wp	50Wp	100Wp	160Wp
LFP lithium battery	12.8V6Ah	12.8V18Ah	12.8V36Ah	12.8V60Ah
Controller	5A	5A	10A	10A
LED bulb	3W*4 pcs	5W*4 pcs	5W*6 pcs	5W*6 pcs
Max. charge current	3A	5A	10A	10A
Output voltage	DC12V, DC5V			
DC outlet socket	6x 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)	180x160x90mm	220x170x100mm	230*180*220mm	290*180*220mm
Weight	5Kg	11Kg	28Kg	35Kg

