

SOLAR POWERCBUE

Lithium-ion DC & AC Series

Model No.

- SW-SHS160W-ACLi
- SW-SHS200W-ACLi
- SW-SHS320W-ACLi



Features

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

1. Fast Charge USB
2. Solar Charging
3. Battery Status
4. Load Status
5. Regular Charge USB
6. 12V Output Socket
7. AC Switch
8. AC Fault
9. AC Run
10. Main Switch
11. Solar Charge Port
12. AC Output

Application



Technical Data

Model No.	SW-SHS160W-ACLi	SW-SHS200W-ACLi	SW-SHS320W-ACLi
Solar Panel Power	160Wp	200Wp	320Wp
Lithium Battery	12.8V72Ah	12.8V100Ah	12.8V140Ah
Controller	10A	20A	20A
Inverter	500W	800W	1000W
LED Bulb	5W*6 PCS	5W*6 PCS	5W*6 PCS
Max. Charge Current	10A	20A	20A
Output Voltage	DC12, DC5V, AC220		
DC Outlet Socket	DC12V Socket *8Pcs, 1x Flash Charge USB ,2x5V USB(2.1A)		
Protection	Surge, Reverse polarity, Overload, Short circuit ,etc.		
Operating Temperature	Discharge: -20℃ ~50℃ , Charge: 0℃~50℃		
IP Rating	IP22		
Power Box (L*W*H)	19*33*30 cm	19*46*40 cm	19*46*40 cm
Weight	38Kgs	67Kgs	80Kgs
20GP	480 sets	400 sets	270 sets

Common Loadings (Ref.)

Individual Load	Power	Qty	Working Hours per day(Ref.)	Power Consumption per day
LED Lamp	5W	1	6	30Wh
TV(19'color)	60W	1	4	240Wh
Computer	60W	1	4	240Wh
Fan	20W	1	6	120Wh
Mobile Phone	2.5W	1	5	12.5Wh
Radio	2.5W	1	4	10Wh
Camera	2.5W	1	1	2.5Wh
DVD	60W	1	2	120Wh

Certificate & Warranty

ISO19001,ISO14001 certified supplier; 2- year warranty.

