

## LandStar solar charge controller LS-S,5A-20A 12V/24V auto

### Application :

Application:  
Surface mounting solar home System

### Features:

Load work mode: manual ON/OFF  
All the terminals backwards  
LED indicator shows battery level, intuitive and convenient

- Use MOSFET as electronic switch, without any mechanical switch
- Gel, Sealed and Flooded battery type option
- Electronic protection: Overheating, over charging, over discharging, overload, and short circuit
- Reverse polarity protection: Any combination of solar module and battery



Model	LS1024S	LS1524S	LS2024S
Rated current	10A	15A	20A
Rated voltage	12V/24V Auto		
Dimension	120mm x 68mm x 40mm	128mm x 87mm x 48mm	
Mounting Dimension	114mm x 64mm	122mm x 83mm	
Mounting hole	Φ4.5	Φ4.5	
Terminals	6mm <sup>2</sup>	10mm <sup>2</sup>	
Net Weight	0.15kg	0.25kg	
Working temperature	-35°C - +55°C		