



[60I - 80I] 60A 80A Solar Charge Controller LCD display

60I,80I 60A 80A controllers are a kind of intelligent, multi-purpose solar charge and discharge controller. The family use the fixed LCD display, with a very friendly interface; various control parameters can be flexibly set, fully meet your various application requirements.

Features:

- Simple button operation
- Intelligent PWM charge mode
- Adjustable charge-discharge control parameters
- Overload, Short Circuit Protection
- Battery reverse-discharge protection
- Battery reverse connection protection
- Image of LCD graphic symbol
- Automatic Identification System Voltage level
- Automatic Temperature Compensation
- Settable Operating mode of Load
- Remote monitoring and control function (custom)
- Battery Low Voltage Disconnection (LVD)
- Accumulated function of charge and discharge Ampere hours
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Model	60I	80I
Rated Current	60A	80A
Rated Voltage	12V/24V	
Maximum Voltage of solar panel	50V	
Float Voltage	13.7V/27.4V	
Low Voltage Disconnection	10.7V/21.4V	
Low Voltage Reconnection	12.6V/25.2V	
No load loss	<30mA	
loop voltage drop	<200mV	
Charging Mode	PMW Mode	
Temperature Compensation	-4mV/Cell/°C	