

Intelligent Solar Controller

MPPT series



Operation status LCD indication



PV charging



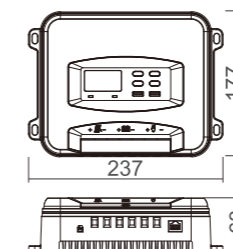
Battery level



Loading



Wi-fi cloud connection

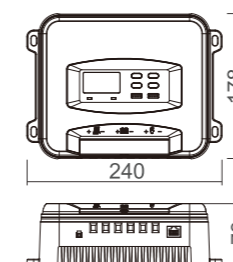


SCP 030

30A MPPT Solar Charger



- Module Current : 30A MPPT
- MPPT tracking efficiency : 99%
- Max PV input Voltage : 100V
- Max PV input power :
12V : 450W
24V : 900W
- System voltage : 12V / 24V
- USB output : 5V 2.4A
- Battery mode : SLA / AGM / LiFePO4 (12V only)
- Wifi module : Optional
- LCD display
- Dimension : 237 X 177 X 63 mm
- Weight : 1450g



SCP 050

50A MPPT Solar Charger



- Module Current : 50A MPPT
- MPPT tracking efficiency : 99%
- Max PV input Voltage : 135V
- Max PV input power :
12V : 700W
24V / 36V / 48V : 1400W
- System voltage : 12V / 24V / 36V / 48V
- USB output : 5V 2.4A
- Battery mode : SLA / AGM / LiFePO4 (12V only)
- Wifi module : Optional
- LCD display
- Dimension : 240 X 178 X 73 mm
- Weight : 2300g