

# MPPT

MPPT 30~60 PWM 3

## MPPT

1. MPPT 99
2. DC12V / 24V / 48V
3. PV DC100V
4. 3 MPPT
5. PV
6. 4
- 7.
8. RS232
- 9.
10. CE RoHS FCC
11. 2 3 10

## MPPT

MPPT I-P-E-SMART-12V / 24V / 48V		40A
MPPT	MPPT	
MPPT	MPPT	
MPPT	DC12V / 24V / 48V	
MPPT	12V	DC9V DC15V
MPPT	24V	DC18V DC30V
MPPT	48V	DC36V DC60V
MPPT	12V / 24V / 48V	≤3S
MPPT	12V / 24V / 48V	500US
MPPT	12V / 24V / 48V	≥96.5% ≤99%
MPPT	12V	DC14V DC100V
MPPT	24V	DC30V DC100V
MPPT	48V	DC60V DC100V
MPPT	12V	DC14V
MPPT	24V	DC30V
MPPT	48V	DC60V
MPPT	12V	DC18V
MPPT	24V	DC34V
MPPT	48V	DC65V
MPPT	12V / 24V / 48V	DC110V
MPPT	12V / 24V / 48V	DC100V



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SolarEagle

System(S) Control(C) Statistics(T) Language(L) Help(H)

Guest Monitored device: --- Device mode: ---

Devices

Overview Parameters setting Real-time control

Input information

PV voltage: 0.0 V Environment temperature: 0.0 °C

Battery type: --- Load type: ---  
Main firmware version: --- Model name: ---

Charge information

Charge voltage: 0.0 V Charge power: 0.0 W  
Charge current: 0.0 A Total power: 0.0 Wh  
Battery temperature: 0.0 °C

Real-time events

ID	Level	Time	Event

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Charge Monitor

SERIAL SETTING

Serial: COM1  
Baud: 9600  
CLOSE

MachinaID

MachinaID: 1

STATUS

InputVolt: 100.4 V  
OutputVolt: 26.4 V  
OutputCur: 12.55 A  
OutputPower: 356.4 W  
TodayWatt: 2445 Wh  
BUCKTemp: 34 °C  
BUCKTemp: 34 °C  
BATTemp: 0 °C  
InnerTemp: 36 °C  
RunMode: CV Mode

Apply/Refresh PAUSE

CONTROL

Reset Emergency Stop

OTHER

Clear Update  
Save Load  
Quit

0s 17s 141s 158s 175s 192s 209s 226s 242s 260s 276s 293s 310s 327s

InputVolt OutputVolt OutputCur OutputPower BatTemp BUCKTemp

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