

**MPPT 99 12V 24V 48V 30A**

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SMART MPPT PWM 30 60 batteries.It RS232

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1. MPPT 99 PWM 30 60
2. DC12V / 24V / 48V
3. PV DC100V
4. 3 MPPT
5. PV
6. 4
7. PV
8. RS232
- 9.
10. CE RoHS approved. We
11. 2 3 10

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MPPT I-P-E-SMART-12V / 24V / 48V		15A	20A	25A	30A	40A
MPPT	MPPT					
	MPPT					
	DC12V / 24V / 48V					
	12V	DC9V	DC15V			
	24V	DC18V	DC30V			
	48V	DC36V	DC60V			
	12V / 24V / 48V	≤3S				
	12V / 24V / 48V	500US				
MPPT	12V / 24V / 48V	≥96.5%	≤99%			
MPPT	12V	DC14V	DC100V			
	24V	DC30V	DC100V			
	48V	DC60V	DC100V			
	12V	DC14V				
	24V	DC30V				
	48V	DC60V				
	12V	DC18V				
	24V	DC34V				
	48V	DC65V				
	12V / 24V / 48V	DC110				
	12V / 24V / 48V	DC100V				
	12V	213	284	355	426	568
	24V	426	568	710	852	1136
	48V	852	1136	1420	1704	2272

CHARGE CHRECTRESTICS					
12V / 24V / 48V	±0.02%/°C				
12V / 24V / 48V	14.2V-25°C* 0.3				
12V / 24V / 48V	15A	20A	25A	30A	40A
12V / 24V / 48V	20A	25A	30A	35A	45A
12V / 24V / 48V	200mV				
12V / 24V / 48V	≤±1.5				
10.5V;11V;30A					
PV PC					
LED					
LED					
PC					
RS232					
≤40dB					
EU					
FCC \ RoHS \ CE					
205 * 168 * 60					
265 * 196 * 110					
1.8					
2					
IP25					
0~90RH					
0~3000					
-20°C + 50°C					
-40°C + 75°C					
70~106kPa					

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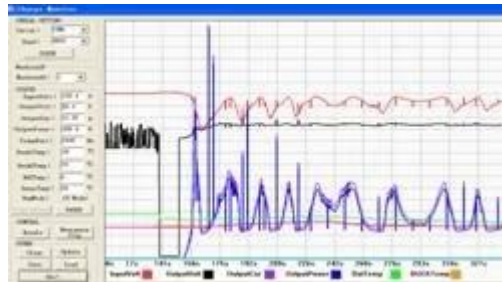






## PC

1. PV DC
2. PC



# 1. ENTER1

1. ENTER1 13.5V 2.1 shows 13; ENTER1

2. ENTER2 ENTER2 22 22.5A 00 2.2 ENTER2 DC PV



# MPPT CONTROLLER



CHARGE



LOAD



CHG. VOL.  
BAT. TYPE



CHG. CUR.  
OUTPUT. TYPE

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