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- 1) MPPT (□□□□□□) □□□□
- 2) □□□□□□
- 3) [3. □□□□□□](#)
- 4) □□□ PC □□□□





Cooling Fan



LCD display
Screen

Multi-Function
Buttons

LED display
Light

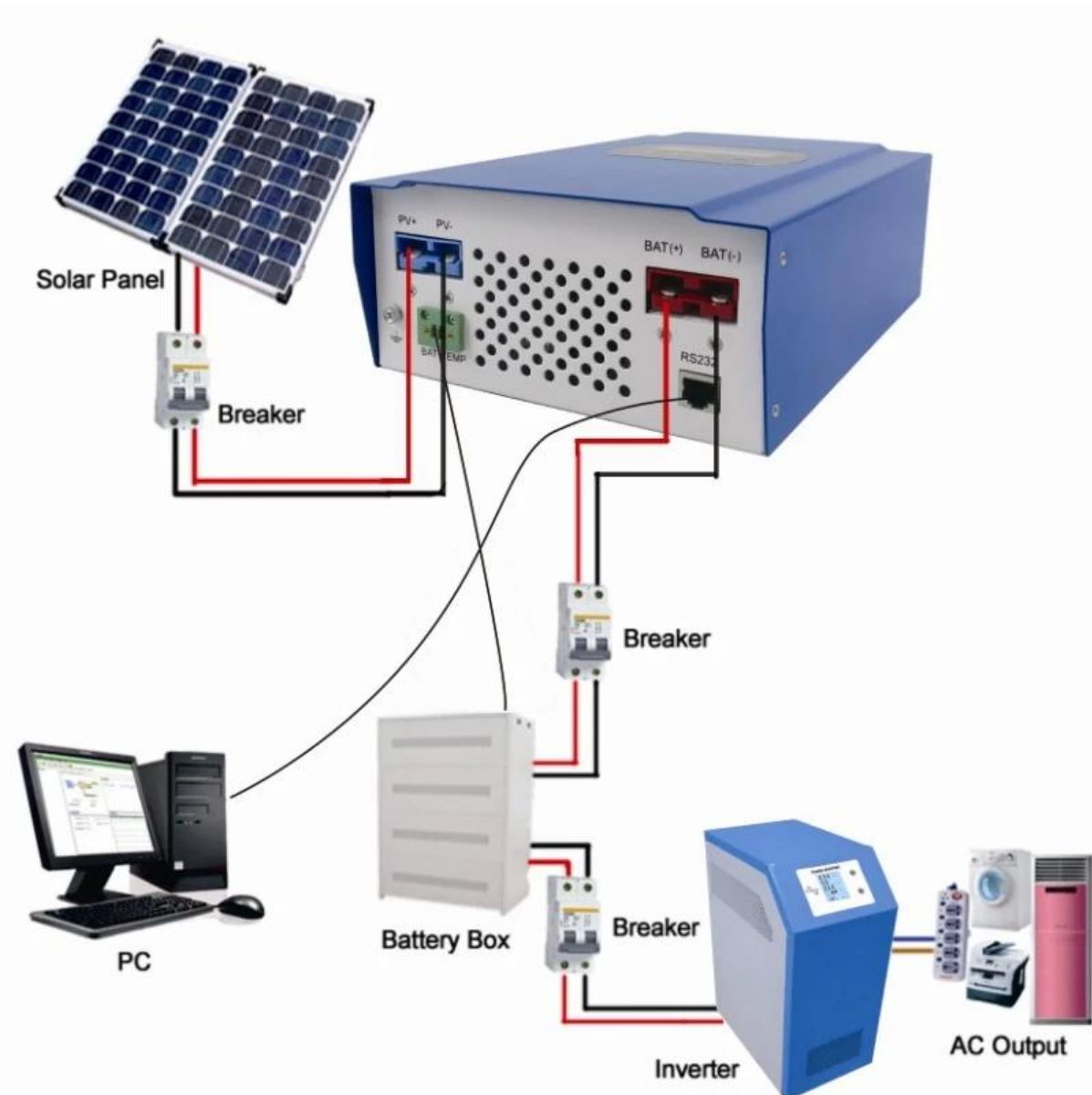
- 11. Port.RS232
- 12. 7
- 13. LAN
- 14. : + CD-ROM
- 15. CE, ROHS, FCC, PSE
- 16. 2, 3, 10

Table

: P-MSDC-DC12V/24 v/48 v		60A
	3	(MPPT)
	DC12V/24 V/48 V	
	12 v	DC9V ~ DC15V
	24 v	DC18V ~ DC30V
	48Vsystem	DC36V ~ DC60V
	12 v/24 v/48Vsystem	≤10S
	12 v/24 v/48Vsystem	500us
	12 v/24 v/48Vsystem	≥96.5% ≤99%
	12 v/24 v/48Vsystem	≥99%
MPPT	12 v	DC18V ~ DC150V
	24 v	DC34 ~ DC150V
	48 v	DC65 ~ DC150V
	12 v	DC16V
	24 v	DC30V
	48 v	DC60V
	12 v	DC22V
	24 v	DC34V
	48 v	DC65V
	12 v/24 v/48 v	DC160V
	12 v/24 v/48 v	DC150V
	12 v/24 v/48 v	DC145V
Max	12 v	700 W
	24 v	1400 W
	48 v	2800W
	12 v/24 v/48Vsystem	
	12 v/24 v/48 v	
	12 v/24 v/48 v	
	12 v	14.6V
	24 v	29.2V
	48 v	58.4V
	12 v/24 v/48 v	50A
	12 v/24 v/48 v	55 A.
	12 v/24 v/48 v	± 0.02%/°C
	12 v/24 v/48 v	14.2V-(25 °C) * 0.3
	12 v/24 v/48 v	200 mv
	12 v/24 v/48 v	≤ ± 1.5%
LED	3 Led (LED)	
	RS232 LAN	
	95 °C	
	85 °C 1 3 a	

	≤40dB
	EU 105 °C
	2002/95/EC
D W × H (mm) x	270 * 185 * 90
Ng (kg)	3.6
G.N (kg)	4.2
EMC	EN61000
	IP21
	0 ~ 90 %rh
	0 ~ 3000 m
	-20 °C ~ +40
	-40 °C ~ +75 °C
	70 ~ 106kPa

OEM ODM 36 v/72 v/96 v



1. □□□□□□□□□□□□□□□□□□
2. □□□□□□□□□□□□□□□□
3. □□□□