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1. MPPT MPPT $\geq 99.5\%$
2. MPPT
3. PV PV +
4. Battery
5. gel FCUN
6. PV
- 7.
- 8.
9. RS485
10. PC WiFi
11. CE ROHS FCC
- 12 3 3 10

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□□□□		48BL-80A	48BL-100A	48bh-80a
□□□□	□□□□	MPPT□□□□□□□□		
	MPPT□□	$\geq 99.5\%$		
	□□□□	0.5W~1.2W		
	□□□□	□□□□		48V
	□□□□	□□□□		

規格	Max.PV入力電圧VOC		DC150V		DC300V
	電圧範囲		電圧 + 3V		電圧 + 10V
	電圧範囲		電圧 + 2V		電圧 + 5V
	電圧		DC150V		DC300V
	電圧	12V	1040W	1300W	
		24V	2080W	2600W	
		36V	3120W	3900W	
		48V	4160W	5200W	4160W
		96V			
規格	電圧		電圧		
	電圧		80a	100a	80a
	電圧		電圧 - 電圧		
規格	電圧		電圧		
	電圧		80a	100a	80a
	電圧		OFF PV + PV +		
規格	電圧		LCD		
	電圧		8RJ45/RS485/PC/WiFi		

MPPT Solar Monitor V1.0

MPPT Model: Explorer-M2460 Firmware: V2.6 Serial: 9246111120220419 Message: Click [START EDIT] to modify parameters!

Running State
Standby

Real-time Data

PV Voltage:	0.1V
BAT Voltage:	14.2V
Load Voltage:	14.1V
CHG Current:	0.0A
Load Current:	0.4A
CHG Power:	0W
Load Power:	5W
Inner Temp:	27.0°C
BAT Temp:	25.0°C
Alarm Tip:	PV Low

Electricity Statistics

Day CHG:	0.0kWh
Month CHG:	0.0kWh
Total CHG:	0.0kWh
Day Used:	0.5kWh
Month Used:	0.5kWh
Total Used:	0.5kWh

Bat Parameters Of Controller

Bat Category:	FLD	System Voltage:	(Auto)12V
C.V. Charge:	14.6V	Float Charge:	13.8V
Equalizing Voltage:	14.8V	Equalizing Time:	30min
Max Chg Curr:	60.0A	Max Load Curr:	30.0A
Battery Over:	15.0V	Over Recover:	14.8V
Battery Low:	10.5V	Low Recover:	11.0V

Bat Parameters Set
Select Battery

BatType:	FLD	Sys. Voltage:	Auto
Max CHG -I:	60.0A		
Max Load -I:	30.0A		

SAVE

Load Acid Battery (9~15V)

C.V. Charge:	14.4V
Equalizing Voltage:	14.8V
Float Charge:	13.8V
Equalizing Time:	30min
Battery Over:	15.0V
Over Recover:	14.8V
Battery Low:	10.5V
Low Recover:	11.0V

Lithium Battery

Charge Voltage:	14.4V
Nominal Voltage:	12.8V
Battery Over:	15.0V
Over Recover:	14.4V
Battery Low:	7.5V
Low Recover:	8.0V

SAVE

Load Output Parameters Of Controller

Load Control Mode: On Mode

Note: If Vbat exceeds the protection, will turn off!

Load Output Set
Light Mode

On Load->PV Low:	14.0V	Off Delay:	1min
Off Load->PV OK:	14.0V	Off Delay:	1min

Dual Timer Mode

Timer1->On Time:	0:00	Off Time:	0:00
Timer2->On Time:	0:00	Off Time:	0:00

Light-Time Mode

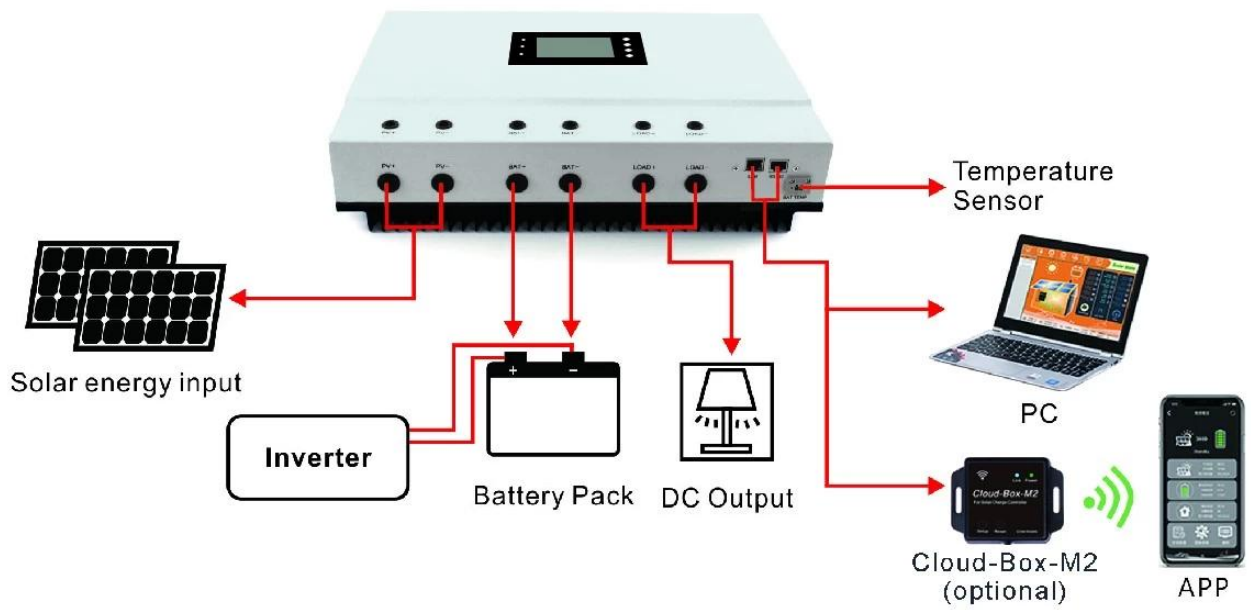
Dark->On Load->PvLow:	14.0V	On Hour:	17H
Dawn->Off Load->Pv Ok:	14.0V	On Hour:	6H

Load Mode Selection:
On Mode **SAVE**

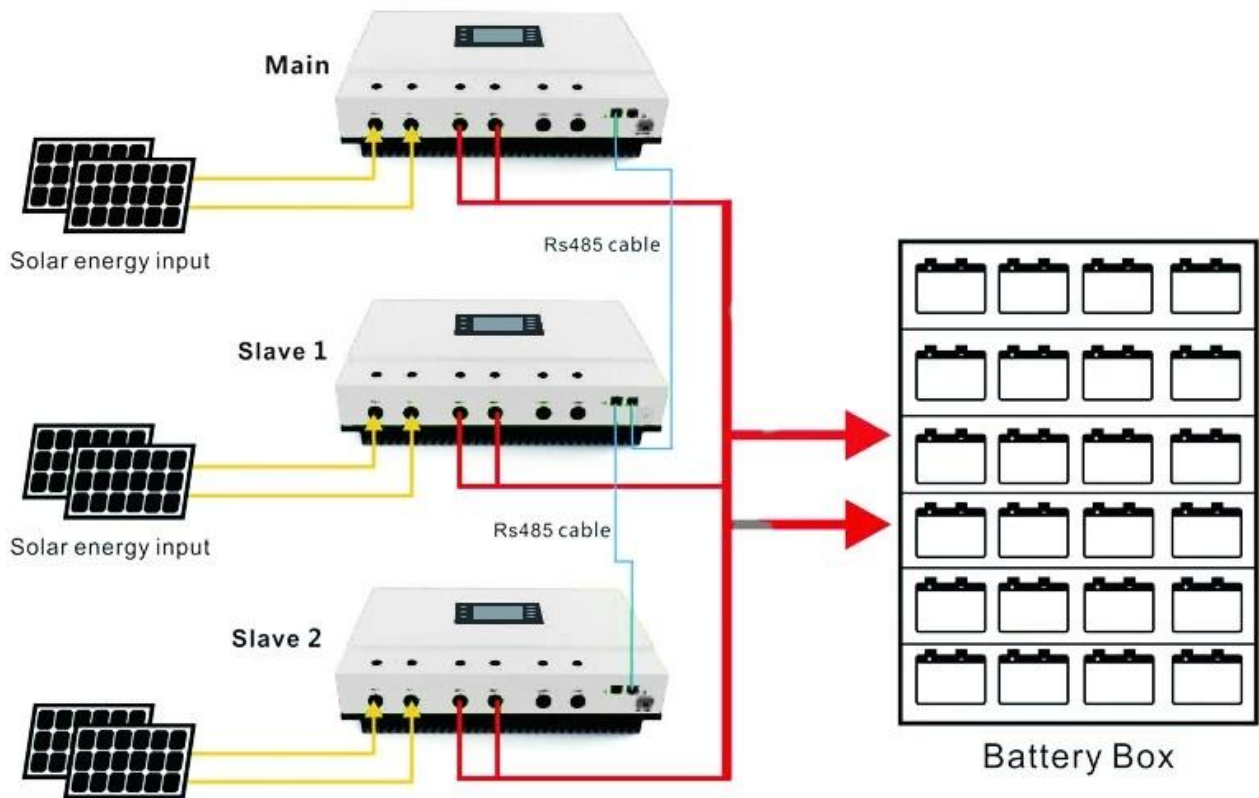
Copyright (C) IPANDEE [2022/1] 2022-4-19 15:37:33 Bytes received: 378468 Bytes sent: 99320 Language: English 切换为中文



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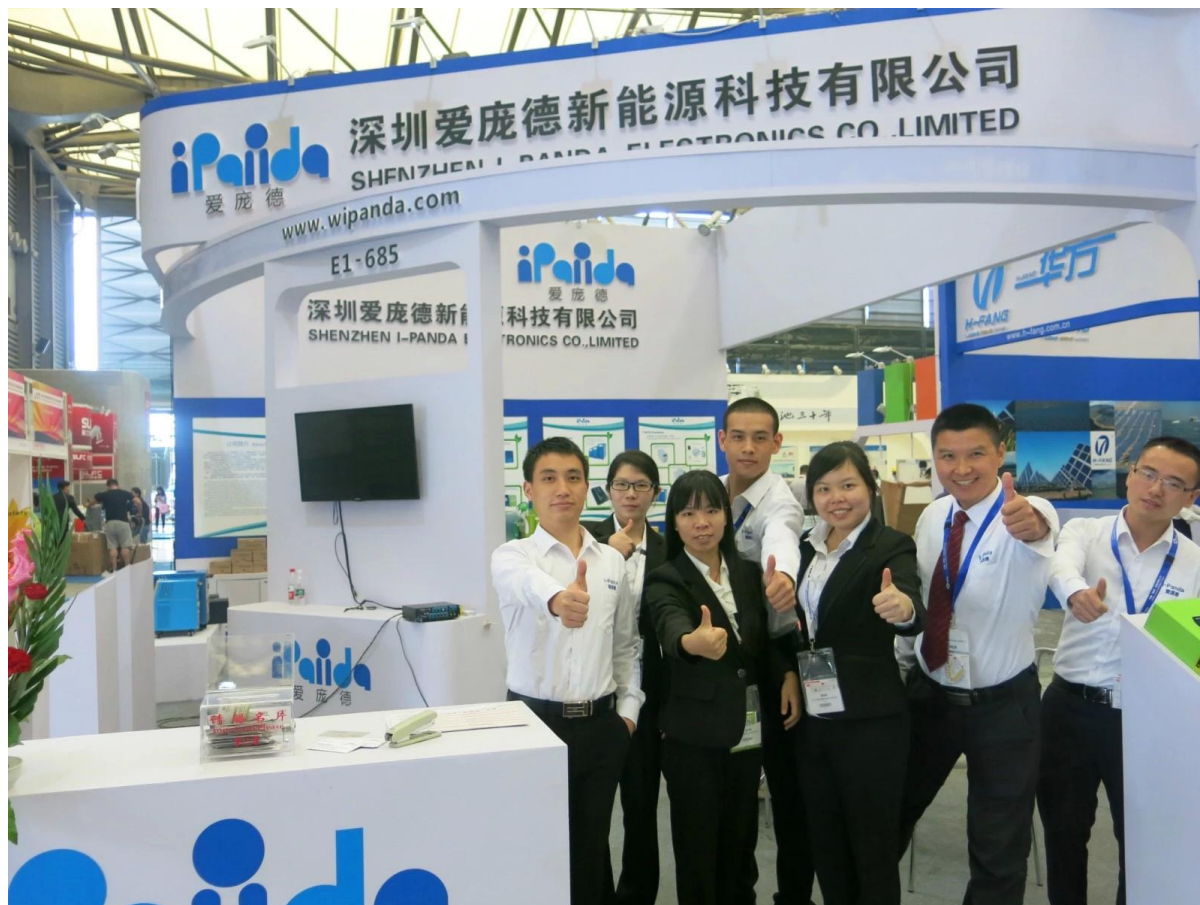


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MPPT 10 2016 SNEC Fair 10top





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