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1. MPPT效率 MPPT ≥ 99.5
 2. ...
 3. ... PV ... PV+
 4. Battery
 5. ... gel \ FCUN
 6. ... PV
 7. ...
 8. ...
 9. RS485
 10. PC WiFi
 11. CE ROHS FCC
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|-------|-------------------|--------------|-------|
| □□□□ | □□□□ | MPPT □□□□□□□ | |
| | MPPT □□ | ≥ 99.5 | |
| | □□□□ | 0.5W □ 1.2W | |
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| □□□□ | Max.PV □□□□□ VOC□ | | |
| | DC150V | | |
| | □□□□□□□ | □□□□ + 3V | |
| | □□□□□□□ | □□□□ + 2V | |
| | □□□□□ | DC150V | |
| | □□□□□□□ | 12V□□ | 1300W |
| | | 24V□□ | 2600W |
| | | 36V□□ | 3900W |
| 48V□□ | | 5200W | |
| 96V□□ | | □ | |

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MPPT Solar MonitorV1.0

IPANDEE

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

Com Port: COM1

BaudRate: 9600

Address: 1

Opened

Running State

Standby

Real-time Data

PV Volt: 0.1V
 BAT Volt: 14.2V
 Load Volt: 14.1V
 CHG Curr: 0.0A
 Load Curr: 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 Volt: (Auto)12V
 C.V. Charge: 14.6V Float Charge: 13.8V
 Equalizing V: 14.8V Equalizing T: 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. Volt: Auto

Max CHG -I: 60.0 A
 Max Load-I: 30.0 A

Lead Acid Battery(9~15V)

C.V. Charge: 14.6 V
 Equalizing V: 14.8 V
 Float Charge: 13.8 V
 Equalizing T: 30 min
 Battery Over: 15.0 V
 Over Recover: 14.8 V
 Battery Low: 10.5 V
 Low Recover: 11.0 V

Lithium Battery

Charge Volt: 14.4 V
 Nominal Volt: 12.8 V
 Battery Over: 15.0 V
 Over Recover: 14.4 V
 Battery Low: 7.6 V
 Low Recover: 7.0 V

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: 30.0 V Off Delay: 10 min
 OffLoad->PV OK: 30.0 V Off Delay: 10 min

Dual Timer Mode

Timer1->On Time: 10 : 30 Off Time: 10 : 30
 Timer2->On Time: 10 : 30 Off Time: 10 : 30

Light-Time Mode

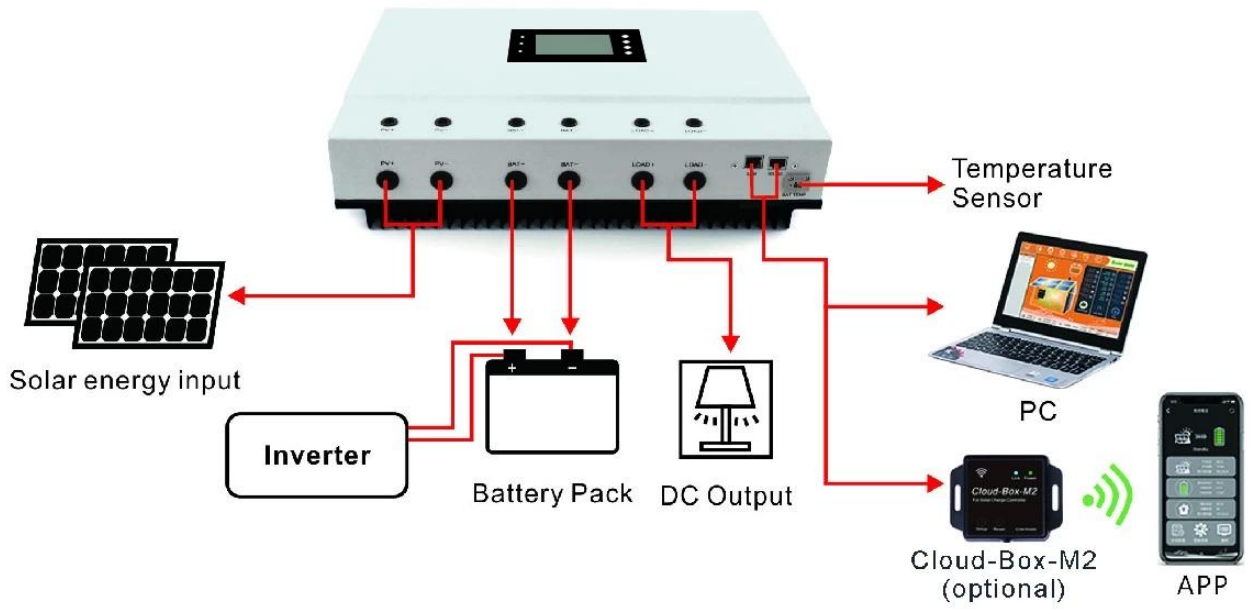
Dark->On Load->PvLow: 30.0 V On Hour: 10 H
 Dawn->OffLoad->Pv Ok: 30.0 V On Hour: 0 H

Load Mode Selection:

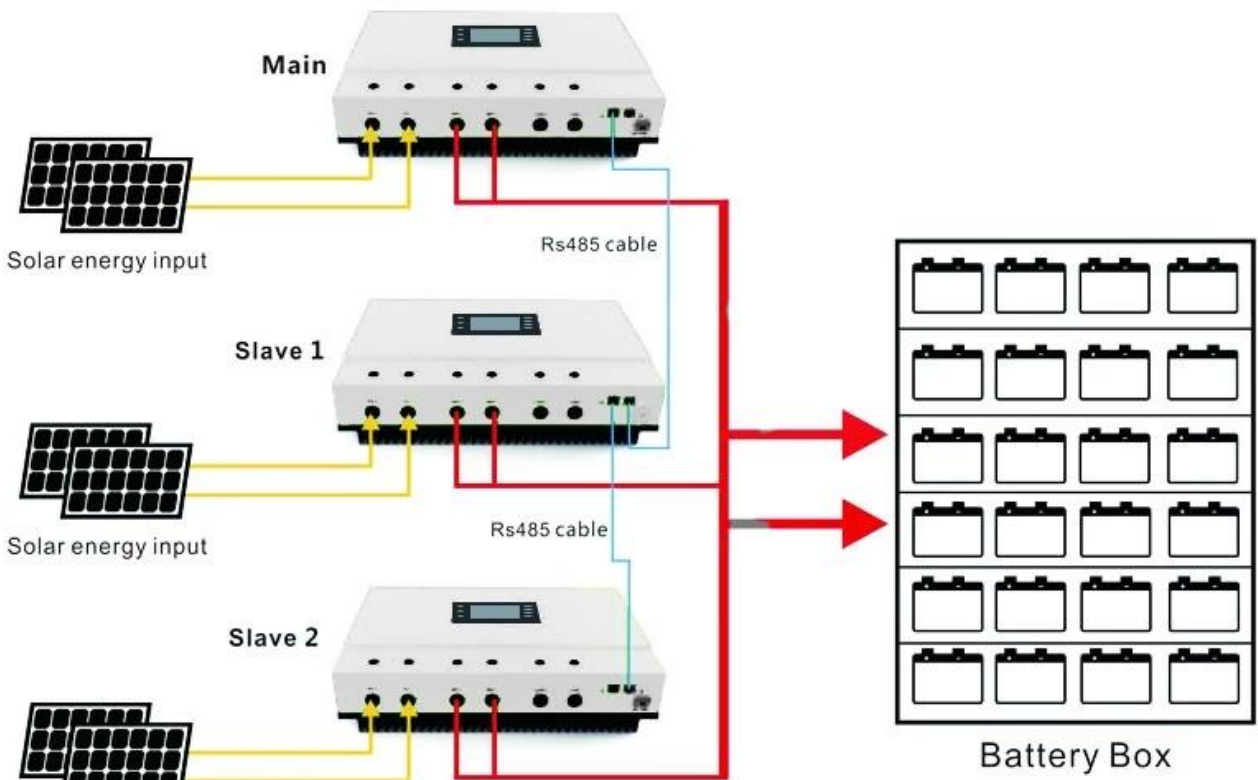
On Mode

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





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