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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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| 規格   |               | 48BL-100A |           |  |
|------|---------------|-----------|-----------|--|
| 基本仕様 | 充電方式          | MPPT充電方式  |           |  |
|      | MPPT効率        | ≥99.5%    |           |  |
|      | 充電電圧          | 0.5W~1.2W |           |  |
|      | 充電電流          | 充電電流      |           |  |
|      | 充電電圧          | 充電電圧      |           |  |
| 充電仕様 | Max.PV充電電圧VOC |           | DC150V    |  |
|      | 充電電圧          |           | 充電電圧 + 3V |  |
|      | 充電電圧          |           | 充電電圧 + 2V |  |
|      | 充電電圧          |           | DC150V    |  |
|      | 充電電圧          | 12V充電     | 1300W     |  |
|      |               | 24V充電     | 2600W     |  |
|      |               | 36V充電     | 3900W     |  |
|      |               | 48V充電     | 5200W     |  |
|      |               | 96V充電     | 充電電圧      |  |





IPANDEE

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

CLOSE

CHECK ADDRESS

STOP MONITOR

START EDIT

SET TIME

RESTORE

DATA CORRECTION

Running State

Standby

Real-time Data

PV Volt: 0.1V

BAT Volt: 14.2V

LoadVolt: 14.1V

CHG Curr: 0.0A

LoadCurr: 0.4A

CHG Power: 0W

LoadPower: 5W

InnerTemp: 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

MonthUsed: 0.5kWh

TotalUsed: 0.5kWh

Bat Parameters Of Controller

Bat Category: FLD    System Volt: (Auto)12 V

C. V. Charge: 14.6 V    Float Charge: 13.8 V

Equalizing V: 14.8 V    Equalizing T: 30 min

Max Chg Curr: 60.0 A    Max LoadCurr: 30.0 A

Battery Over: 15.0 V    Over Recover: 14.8 V

Battery Low: 10.5 V    Low Recover: 11.0 V

Bat Parameters Set

Select Battery

BatType: FLD    Sys. Volt: Auto

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

SAVE

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

SAVE

Lithium Battery

Charge Volt: 14.6 V

NominalVolt: 12.8 V

Battery Over: 15.0 V

Over Recover: 14.4 V

Battery Low: 7.6 V

Low Recover: 6.6 V

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: 20.0 V    Off Delay: 10 min

OffLoad->PV OK: 20.0 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: 20.0 V    On Hour: 10 H

Dawn->OffLoad->Pv Ok: 20.0 V    On Hour: 10 H

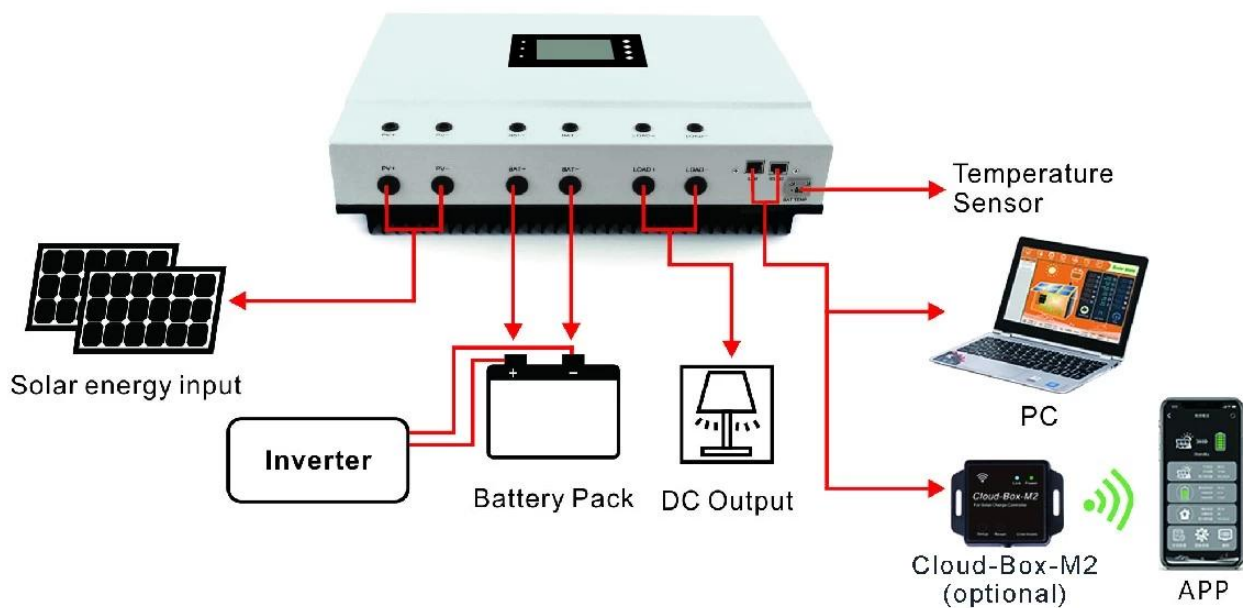
Load Mode Selection:

On Mode

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