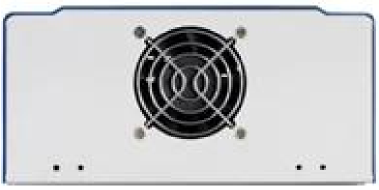
## [illegible]

[illegible] MPPT[illegible].Solar[illegible] [illegible]1[illegible]MPPT[illegible]99[illegible] MPPT[illegible]30[illegible]

## [illegible]

| [illegible]I-P-MSC-DC12V / 24V / 48V[illegible] | | 40A | 50A | 60A |
|---|---|---|---|---|
| [illegible] | [illegible] | | | |
| [illegible] | 3[illegible]MPPT[illegible] | | | |
| [illegible] | DC12V / 24V / 48V | [illegible] | | |
| [illegible] | 12V[illegible] | DC9V[illegible]DC15V | | |
| | 24V[illegible] | DC18V[illegible]DC30V | | |
| | 48Vsystem | DC36V[illegible]DC60V | | |
| [illegible] | 12V / 24V / 48Vsystem | ≤10S | | |
| [illegible] | 12V / 24V / 48Vsystem | 500US | | |
| [illegible] | 12V / 24V / 48Vsystem | ≥96.5[illegible]≤99[illegible] | | |
| PV[illegible] | 12V / 24V / 48Vsystem | ≥99[illegible] | | |
| [illegible] | | | | |
| MPPT[illegible] | 12V[illegible] | DC18V[illegible]DC150V | | |
| | 24V[illegible] | DC34[illegible]DC150V | | |
| | 48V[illegible] | DC65[illegible]DC150V | | |
| [illegible] | 12V[illegible] | DC16V | | |
| | 24V[illegible] | DC30V | | |
| | 48V[illegible] | DC60V | | |
| [illegible] | 12V[illegible] | DC22V | | |
| | 24V[illegible] | DC34V | | |
| | 48V[illegible] | DC65V | | |
| [illegible]DC[illegible] | 12V / 24V / 48V[illegible] | DC160V | | |
| [illegible] | 12V / 24V / 48V[illegible] | DC150V | | |
| [illegible] | 12V / 24V / 48V[illegible] | DC145V | | |
| [illegible] PV[illegible] | 12V[illegible] | 570W | 700W | 900W |
| | 24V[illegible] | 1130W | 1400W | 1700W |
| | 48V[illegible] | 2270W | 2800 W | 3400W |
| [illegible] | | | | |
| [illegible]GEL[illegible] | 12V / 24V / 48Vsystem | [illegible] | | |
| [illegible] | 12V / 24V / 48V[illegible] | [illegible] | | |
| [illegible] | 12V / 24V / 48V[illegible] | | | |
| [illegible] | 12V[illegible] | 14.6V | | |
| | 24V[illegible] | 29.2V | | |
| | 48V[illegible] | 58.4V | | |
| [illegible] | 12V / 24V / 48V[illegible] | 40A | 50A | 60A |
| [illegible] | 12V / 24V / 48V[illegible] | 44A | 55A | 66A |
| [illegible] | 12V / 24V / 48V[illegible] | ±0.02[illegible]/℃ | | |
| [illegible] | 12V / 24V / 48V[illegible] | 14.2V-[illegible]-25℃[illegible]* 0.3 | | |
| [illegible] | 12V / 24V / 48V[illegible] | 200mV[illegible] | | |
| [illegible] | 12V / 24V / 48V[illegible] | ≤±1.5[illegible] | | |
| [illegible] | | | | |
| LCD[illegible] | | [illegible] [illegible]LCD[illegible] | | |
| LED[illegible] | | 3[illegible]LED[illegible]LED[illegible] | | |
| PC[illegible] | | RS232[illegible]LAN[illegible] | | |
| [illegible] | | | | |
| [illegible] | | [illegible] | | |
| [illegible] | | [illegible] | | |
| [illegible] | | [illegible] | | |
| [illegible] | | [illegible] | | |
| [illegible] | | [illegible] | | |
| [illegible] | | [illegible] | | |
| [illegible] | | 95℃ | | |
| [illegible] | | 85℃[illegible]3A[illegible] | | |
| [illegible] | | | | |
| [illegible] | | ≤40dB | | |
| [illegible] | | [illegible] | | |
| [illegible] | | [illegible] 105℃[illegible]EU standards.All[illegible] | | |
| [illegible] | | [illegible] | | |
| [illegible] | | 2002/95 / EC[illegible] | | |
| [illegible] | | | | |
| [illegible]DxWxH[illegible]MM[illegible] | | 270 * 185 * 90 | | |
| N.G[illegible]kg[illegible] | | 3 | | |



| | |
|---|---|
| G.N量（kg） | 3.6 |
| 色 | ブルー/グリーン（オプション） |
| 安全性 | CE 、RoHS指令、PSE 、FCC |
| EMC | EN61000 |
| 機械的保護のタイプ | IP21 |
| 環境 | |
| 湿度 | 0~90%RH（非凝縮） |
| 標高 | 0~3000メートル |
| 運転温度 | -20℃~+ 40℃ |
| 保存温度 | -40℃~+ 75℃ |
| 大気圧 | 70~106kPaで行います |

仕様は、参考値です。予告なく変更すること。

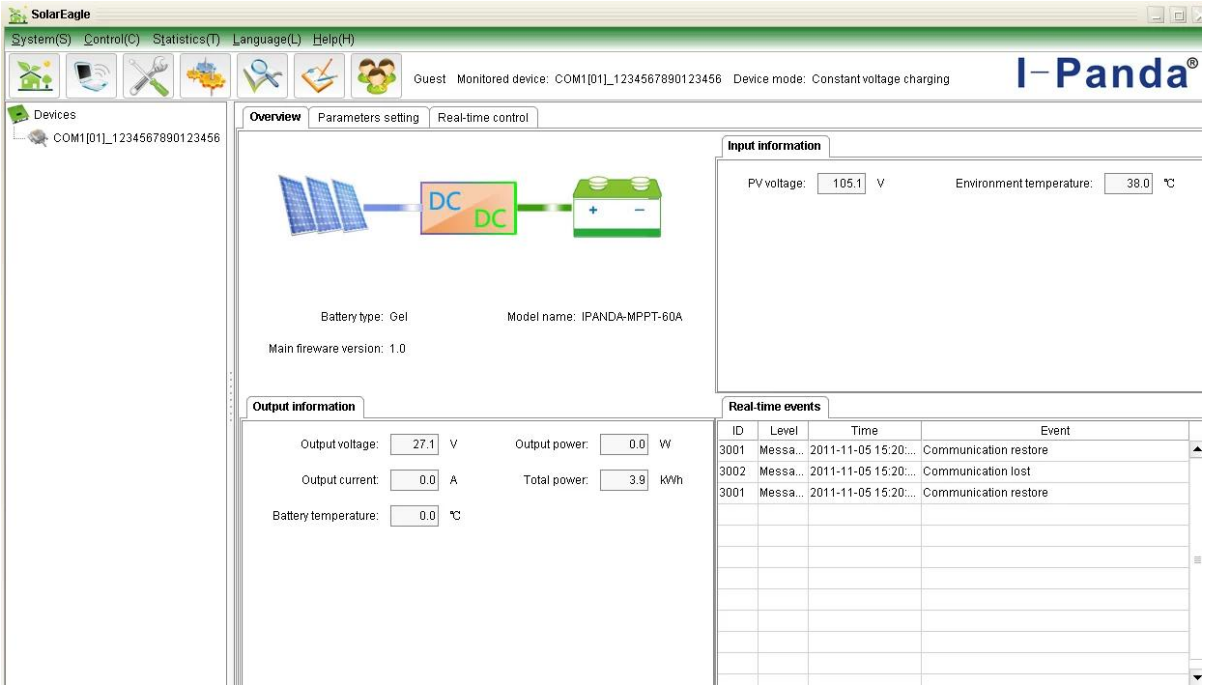
我々は、OEMとODM service.The 36V / 72V / 96Vモデルは、カスタムあなたのために行うことができます。

Top

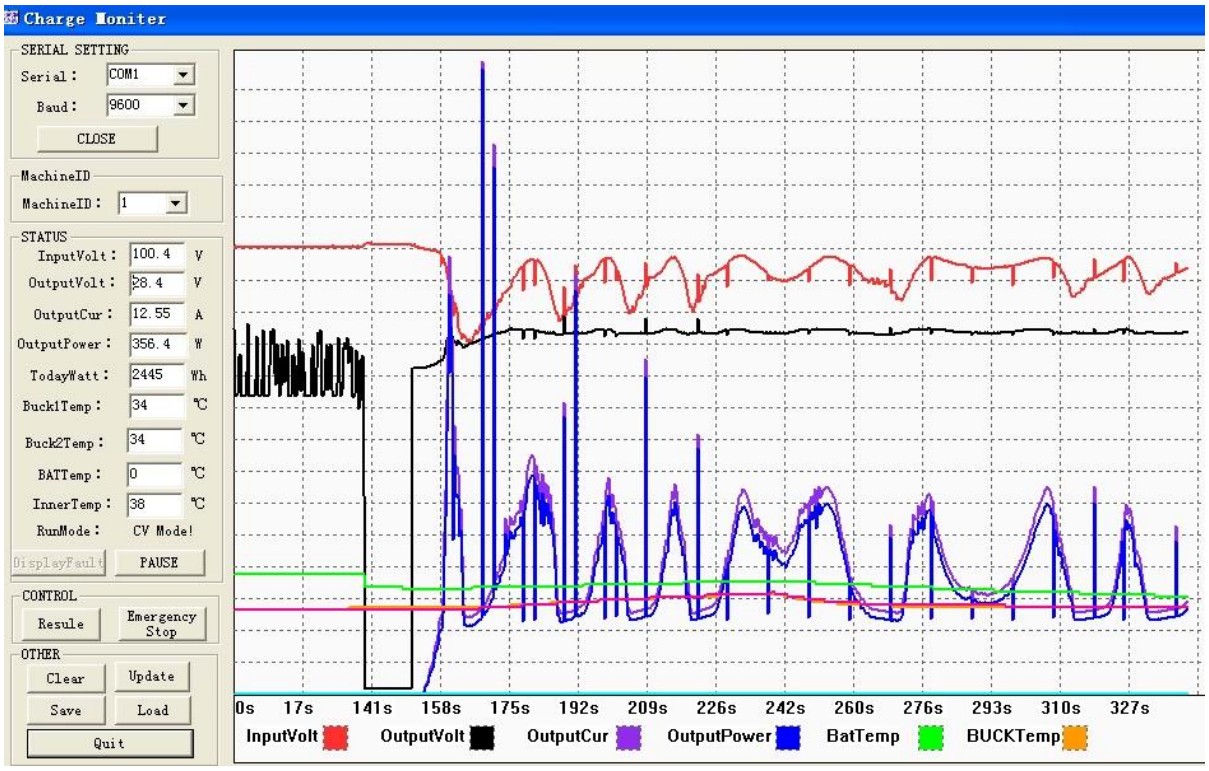
Input

Accessories

**PC**ファームウェアとテストソフトウェアのフィギュア


SolarEagle
System(S) Control(C) Statistics(T) Language(L) Help(H)
Guest Monitored device: COM1[01]_1234567890123456 Device mode: Constant voltage charging
I-Panda®
Devices
COM1[01]_1234567890123456
Overview
Parameters setting
Real-time control
DC
DC
Battery type: Gel
Model name: IPANDA-MPPT-60A
Main fireware version: 1.0
Input information
PV voltage: 105.1 V
Environment temperature: 38.0 ℃
Output information
Output voltage: 27.1 V
Output power: 0.0 W
Output current: 0.0 A
Total power: 3.9 kWh
Battery temperature: 0.0 ℃
Real-time events
ID Level Time Event
3001 Messa... 2011-11-05 15:20:... Communication restore
3002 Messa... 2011-11-05 15:20:... Communication lost
3001 Messa... 2011-11-05 15:20:... Communication restore

**□1□PC□□□□□□□□□**


Charge Moniter
SERIAL SETTING
Serial: COM1
Baud: 9600
CLOSE
MachineID
MachineID: 1
STATUS
InputVolt: 100.4 V
OutputVolt: 28.4 V
OutputCur: 12.55 A
OutputPower: 356.4 W
TodayWatt: 2445 Wh
Buck1Temp: 34 ℃
Buck2Temp: 34 ℃
BATTemp: 0 ℃
InnerTemp: 38 ℃
RunMode: CV Mode!
DisplayFault
PAUSE
CONTROL
Resule
Emergency Stop
OTHER
Clear
Update
Save
Load
Quit
0s 17s 141s 158s 175s 192s 209s 226s 242s 260s 276s 293s 310s 327s
InputVolt
OutputVolt
OutputCur
OutputPower
BatTemp
BUCKTemp

□□□□□□□□□□□□□

I-Panda爱庞德

大功率
.570 750.910型系列灯具组装线
自检区

Mundial SA