

□□□

□□□I-P-SMART1-DC12V / 24V / 48V□□		40A
□□□□	□□□□□□□□	
□□	3□□□□□□□□□□MPPT□□□□□□□□	
□□□□	DC12V / 24V / 48V	□□□□
	12V□□	DC9V□DC15V
□□□□	24V□□	DC18V□DC30V
	48Vsystem	DC36V□DC60V
□□□□□	12V / 24V / 48Vsystem	≤10S
□□□□	12V / 24V / 48Vsystem	500US
□□□□	12V / 24V / 48Vsystem	≥96.5□□≤99□
□□□□□□□□	12V / 24V / 48Vsystem	≥99□
□□□□		
	12V□□	DC18V□DC150V
MPPT□□□□□□□□	24V□□	DC34□DC150V
	48V□□	DC65□DC150V
	12V□□	DC16V
□□□□□□□□	24V□□	DC30V
	48V□□	DC60V
□□□□□□□□	12V□□	DC22V
	24V□□	DC34V
	48V□□	DC65V
□□□□□□	12V / 24V / 48V□□	DC160V
□□□□□□□□	12V / 24V / 48V□□	DC150V
□□□□□□□□	12V / 24V / 48V□□	DC145V
	12V□□	570W
□□□□□□□□	24V□□	1130W
	48V□□	2270W

12V / 24V / 48Vsystem	12V / 24V / 48V□□	14.6V
12V / 24V / 48V□□	12V / 24V / 48V□□	29.2V
12V / 24V / 48V□□	12V / 24V / 48V□□	58.4V
12V□□	12V / 24V / 48V□□	40A
24V□□	12V / 24V / 48V□□	44A
48V□□	12V / 24V / 48V□□	±0.02□/°C
12V / 24V / 48V□□	12V / 24V / 48V□□	14.2V-□□□□25°C□* 0.3
12V / 24V / 48V□□	12V / 24V / 48V□□	200mV□
12V / 24V / 48V□□	12V / 24V / 48V□□	≤±1.5□

□□□



PC□□□□□□□□

**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

Battery type: Gel Model name: IPANDA-MPPT-60A  
Main firmware version: 1.0

**Input information**

PV voltage: 105.1 V Environment temperature: 38.0 °C

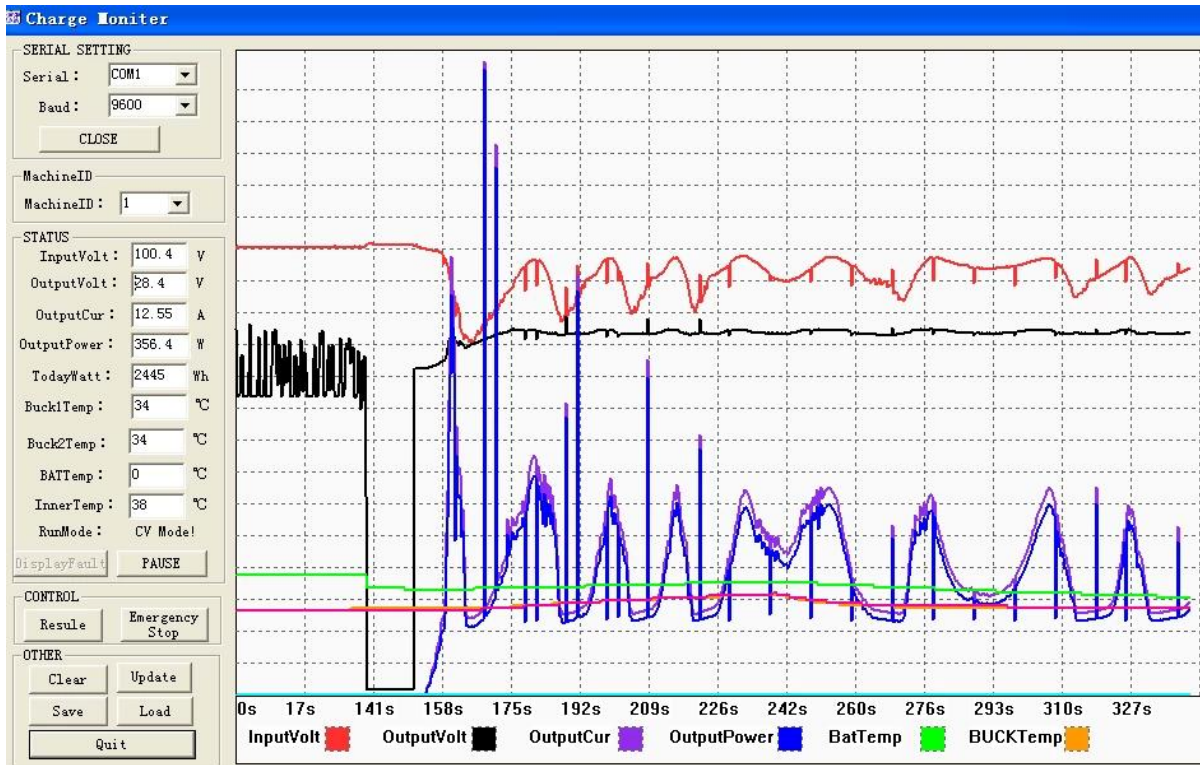
**Output information**

Output voltage: 27.1 V Output power: 0.0 W  
Output current: 0.0 A Total power: 3.9 kWh  
Battery temperature: 0.0 °C

**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

# PC° Firmware



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