



PV	12V / 24V / 48V / 96V	≥99%	
MPPT	12V	DC18V DC150V	
	24V	DC34V DC150V	
	48V	DC65V DC150V	
	96Vsystem	DC125V DC300V	
	12V	DC16V	
	24V	DC30V	
	48V	DC60V	
	96Vsystem	DC120V	
	12V	DC22V	
	24V	DC34V	
	48V	DC65V	
	96Vsystem	DC125V	
DC	12V / 24V / 48V	DC160V	
	96Vsystem	DC300V	
	12V / 24V / 48V	DC150	
	96Vsystem	DC300V	
	12V / 24V / 48V	DC145V	
	96Vsystem	DC295V	
PV	12V	280W	450W
	24V	560W	850W
	48V	1120W	1700W
	96Vsystem	2240W	3400W
	12V / 24V / 48V / 96Vsystem		
	12V / 24V / 48V / 96Vsystem		
	12V / 24V / 48V / 96Vsystem		
	12V	14.6V	
	24V	29.2V	
	48V	58.4V	
	96V	116.8V	
	12V / 24V / 48V / 96Vsystem	20A	30A
	12V / 24V / 48V / 96Vsystem	25A	35A
	12V / 24V / 48V / 96Vsystem	±0.02%/°C	
	12V / 24V / 48V / 96Vsystem	14.2V- -25°C* 0.3	
	12V / 24V / 48V / 96Vsystem	200mV	
	12V / 24V / 48V / 96Vsystem	≤±1.5%	
LCD			
LED			
PC			





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

