

Power supply	12V / 24V / 48V	≤±1.5%
Display		
LCD	LCD display	
LED	3 LED indicators	
PC interface	RS232 / LAN	
Environment		
Operating temperature	0°C to 40°C	
Storage temperature	-20°C to 75°C	
Humidity	0% to 90% RH	
Shock	3000g	
Vibration	-20°C to +40°C	
Pressure	-40°C to +75°C	
Altitude	70000 Pa	
Acoustic		
Operating noise	≤40dB	
Storage noise	≤40dB	
EMC	EN61000	
RoHS	Compliant	
CE	Compliant	
FCC	Compliant	
EMC	EN61000	
IP	IP21	
Mechanical		
Dimensions (DxWxH)	270 * 185 * 90 mm	
N.G. weight	3 kg	
G.N. weight	3.6 kg	
Material	ABS	
Color	Black	
EMC	EN61000	
IP	IP21	
Environmental		
Operating RH	0% to 90%	
Storage RH	0% to 3000%	
Operating Temp	-20°C to +40°C	
Storage Temp	-40°C to +75°C	
Operating Pa	70000 Pa	

Additional information

OEM/ODM service. The power supply options are 36V / 72V / 96V.



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Input

Accessories

PC

SolarEagle
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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

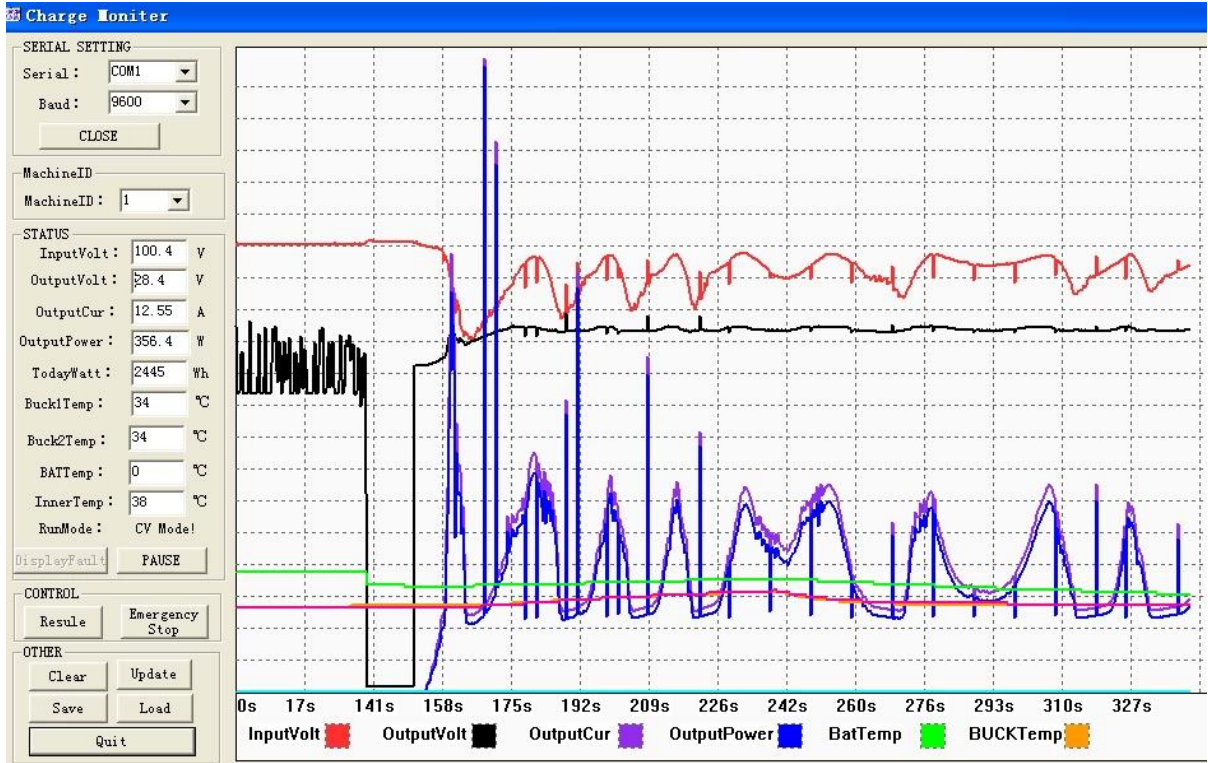
PV voltage: 105.1 V Environment temperature: 38.0 °C

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



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