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1. MPPT□□□□□□99□□□□□□□□□□

2. DC12V / 24V / 48V□□□□□□□□□□□

3.□□PV DC100V□□□□□□□□□

4. 3□□□□□□□□□□□□□MPPT□□□□□□□□□□□□□□

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7.□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□

8. RS232□□□□□□□□□□□□□□□□□□□□□□□□□□□□□

9.□□□□□□□□□□□□□□□□□□□□□□□□□□□□

10. CE□RoHS□□□□□FCC□□□□□□□□□□□

11. 2□□□□□ 3□10□□□□□□□□□□□□□□□□□

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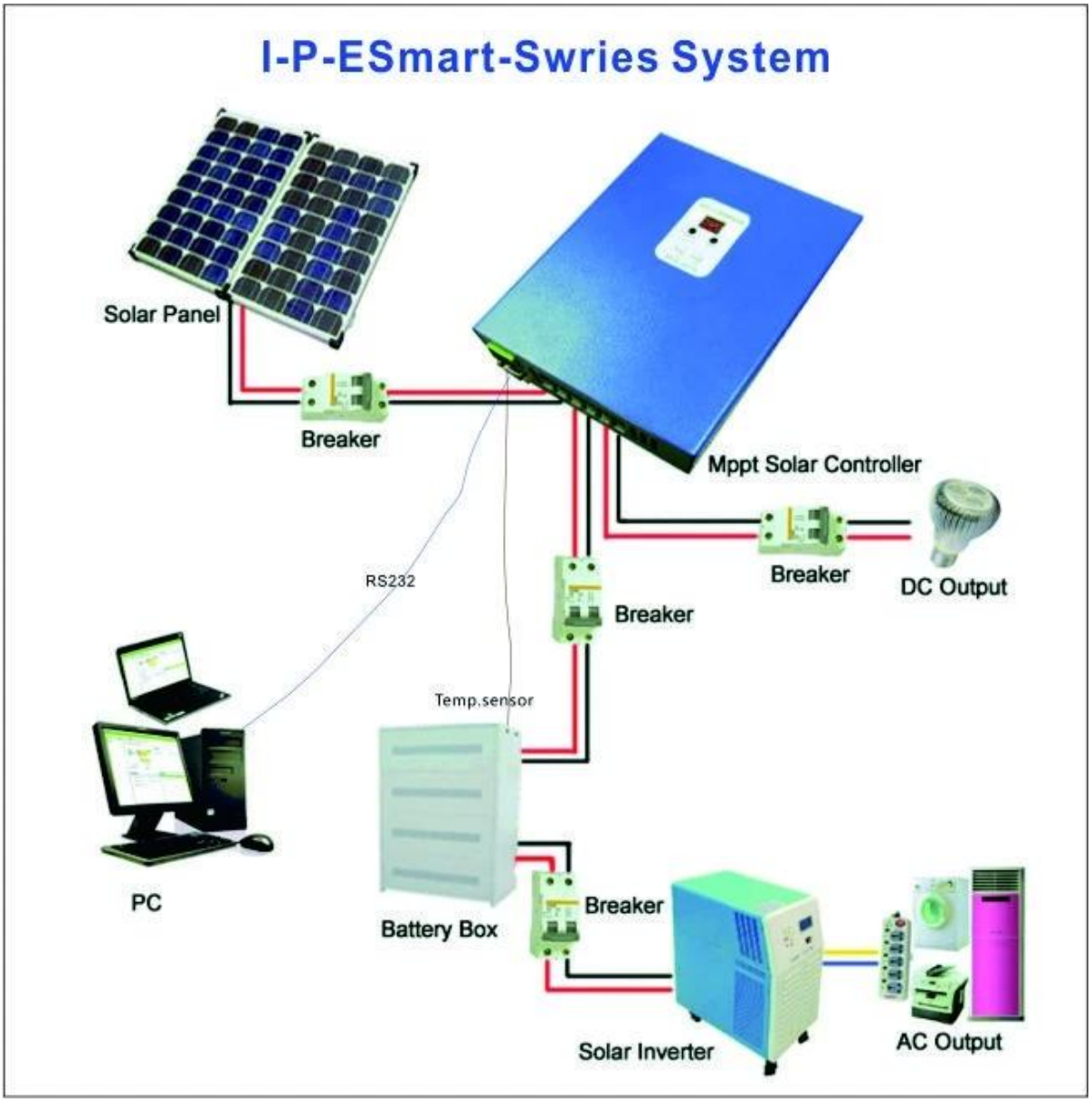
I-P-ESmart-Swries System
Solar Panel
Breaker
Mppt Solar Controller
Breaker
DC Output
RS232
Breaker
Temp.sensor
PC
Battery Box
Breaker
Solar Inverter
AC Output

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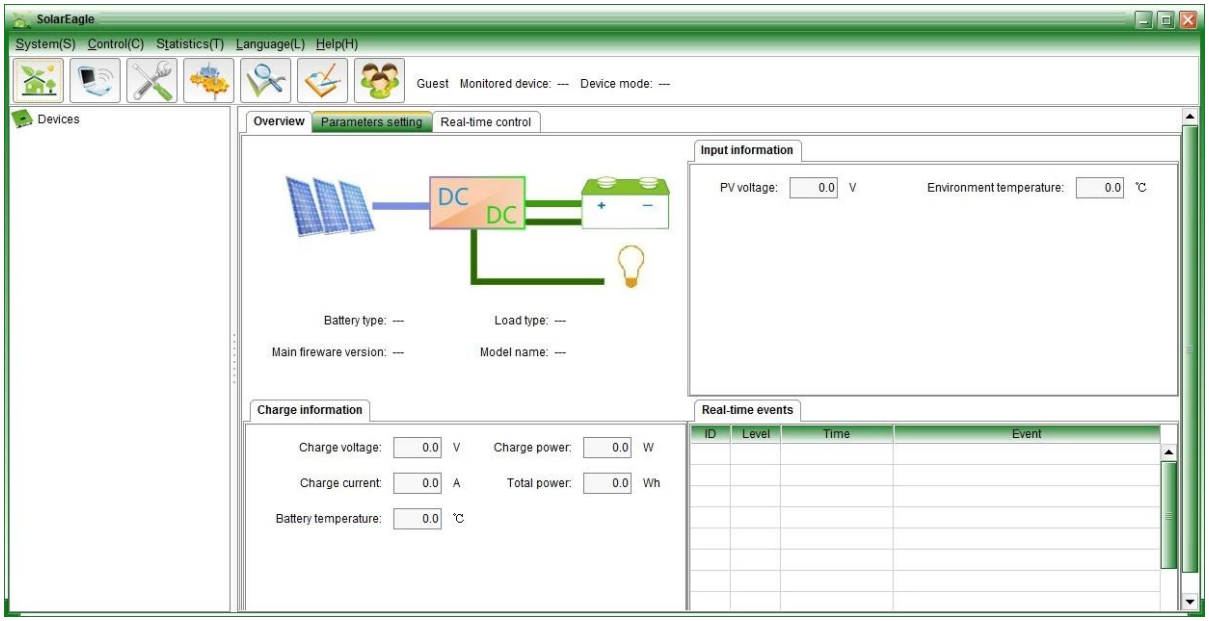
SolarEagle
System(S) Control(C) Statistics(T) Language(L) Help(H)
Guest Monitored device: --- Device mode: ---
Devices
Overview
Parameters setting
Real-time control
DC
DC
Battery type: ---
Load type: ---
Main fireware version: ---
Model name: ---
Input information
PV voltage: 0.0 V
Environment temperature: 0.0 ℃
Charge information
Charge voltage: 0.0 V
Charge power: 0.0 W
Charge current: 0.0 A
Total power: 0.0 Wh
Battery temperature: 0.0 ℃
Real-time events
ID
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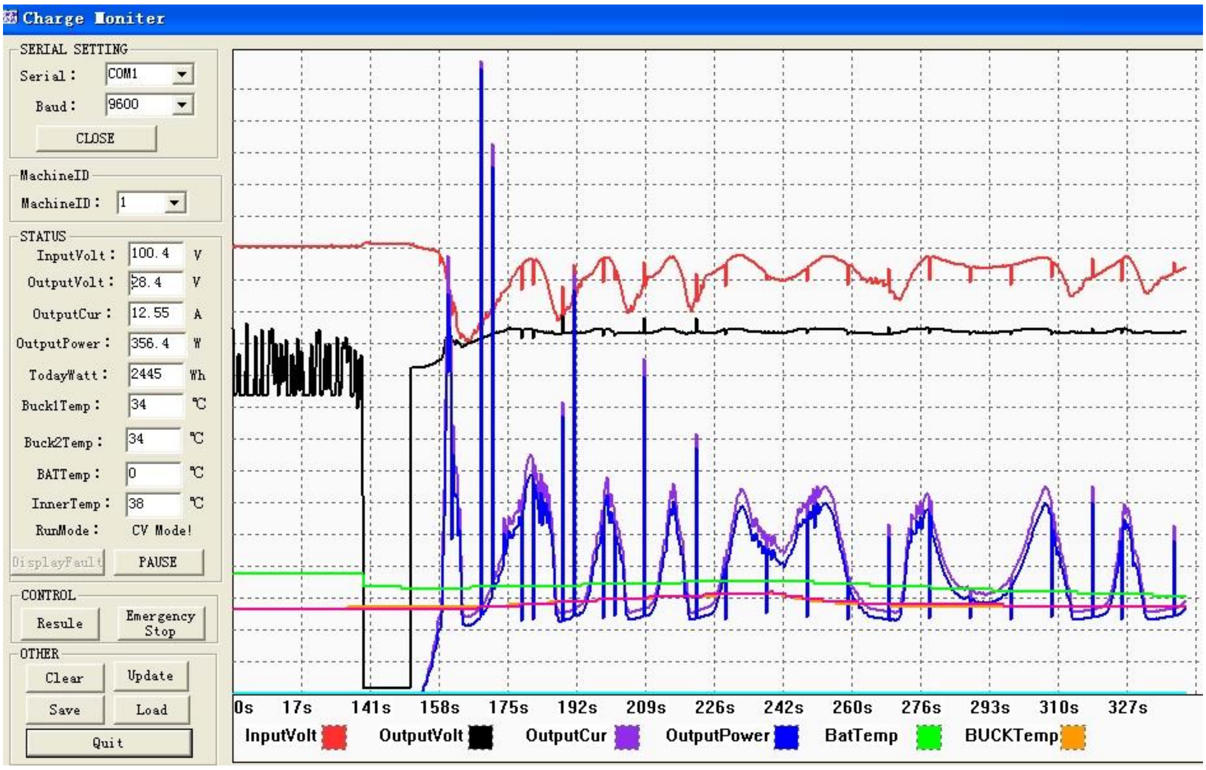

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MPPT□□□□□□□□□□□□□□□ I-P-E-SMART-12V / 24V / 48V□□□□		**20A**
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□□□□□□□	DC12V / 24V / 48V	□□□□
□□□□	12V□□□□	DC9V□DC15V
	24V□□□□	DC18V□DC30V
	48V□□□□	DC36V□DC60V
□□□□□□□□□	12V / 24V / 48V□□□□	≤3S
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MPPT□□	12V / 24V / 48V□□□□	≥96.5□□≤99□
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MPPT□□□ □□□□□	12V□□□□	DC14V□DC100V
	24V□□□□	DC30□DC100V
	48V□□□□	DC60□DC100V
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	24V□□□□	DC30V
	48V□□□□	DC60V
□□□□□ □□□□□□□□	12V□□□□	DC18V
	24V□□□□	DC34V
	48V□□□□	DC65V
□□□□□□□□□□□□	12V / 24V / 48V□□□□	DC110V
□□□□□□□□□□□□	12V / 24V / 48V□□□□	DC100V
□□□□□□□	12V□□□□□□W□	426W
	24V□□W□	852W
	48V□□□□W□	1704W
CHARGE CHRECTRESTICS		

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□□□□	12V / 24V / 48V□□□□	±0.02□/℃
□□□□	12V / 24V / 48V□□□□	14.2V-□□□□□-25℃□* 0.3
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□□□□		-20℃□+ 50℃
□□□□		-40℃□+ 75℃
□□□		70□106kPa□□□□□

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+PV-
+BAT-
+LOAD-
BAT TEMP
RS232

eSMART
Product Manual
Solar Eagle

MPPT Solar Charge Controller
Adopting Advanced MPPT Technology
High Conversion Efficiency
RS232 Port
HIGH-END QUALITY
SOLAR CHARGE CONTROLLER

COSCO
ups
FedEx
Express
EMS
TNT
DHL
中外运敦豪

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Mundial SA