[illegible]

[illegible]PWM[illegible]30[illegible]60[illegible]MPPT[illegible]3[illegible]RS232[illegible] MPPT[illegible]SMART[illegible]

[illegible]DC12V / 24V / 48V[illegible]

[illegible]

1. MPPT [illegible]30[illegible]60[illegible]99[illegible] [illegible]PWM[illegible]

2. DC12V / 24V / 48V [illegible] [illegible]

3. DC12V / 24V / 48V [illegible]PV[illegible]DC100V[illegible]

4.[illegible] [illegible]3[illegible]MPPT[illegible] [illegible]

[illegible] [illegible]

5.[illegible] [illegible]PV[illegible] [illegible]

6.[illegible] [illegible]4[illegible] [illegible]

7.[illegible] [illegible] [illegible]PV[illegible] [illegible]

8. RS232 [illegible] [illegible]

9.[illegible] [illegible]

10. CE[illegible]RoHS[illegible] [illegible] [illegible]

11. 2[illegible] [illegible] 3[illegible]10[illegible]

[illegible]

MPPT [illegible] I-P-E-SMART-12V / 24V / 48V[illegible]		40A
[illegible]	MPPT[illegible]	
[illegible]	[illegible]MPPT[illegible] [illegible]	
[illegible]	DC12V / 24V / 48V	[illegible]
[illegible]	12V[illegible]	DC9V[illegible]DC15V
	24V[illegible]	DC18V[illegible]DC30V
	48V[illegible]	DC36V[illegible]DC60V
[illegible]	12V / 24V / 48V[illegible]	≤3S
[illegible]	12V / 24V / 48V[illegible]	500US
MPPT[illegible]	12V / 24V / 48V[illegible]	≥96.5[illegible]≤99[illegible]
[illegible]		

MPPT□□□□□□□□	12V□□□□	DC14V□DC100V
	24V□□□□	DC30□DC100V
	48V□□□□	DC60□DC100V
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	24V□□□□	DC30V
	48V□□□□	DC60V
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	24V□□□□	DC34V
	48V□□□□	DC65V
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	24V□□W□	1136
	48V□□□□□W□	2272
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□□ □□	12V / 24V / 48V□□ □□	±0.02□/℃
□□□□□	12V / 24V / 48V□□ □□	14.2V-□□□□□-25℃□* 0.3
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G.N□KG□	2□□	
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□□□□	-40℃□+ 75℃	
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2	2 PC	□□□□□□□□□□□□□□
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4	1 PC	RS232□□□
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6	2 PC	□□□□□DC□□□
7	1 PC	□□□□□
8	1 PC	CD□□□□□□□□□□□

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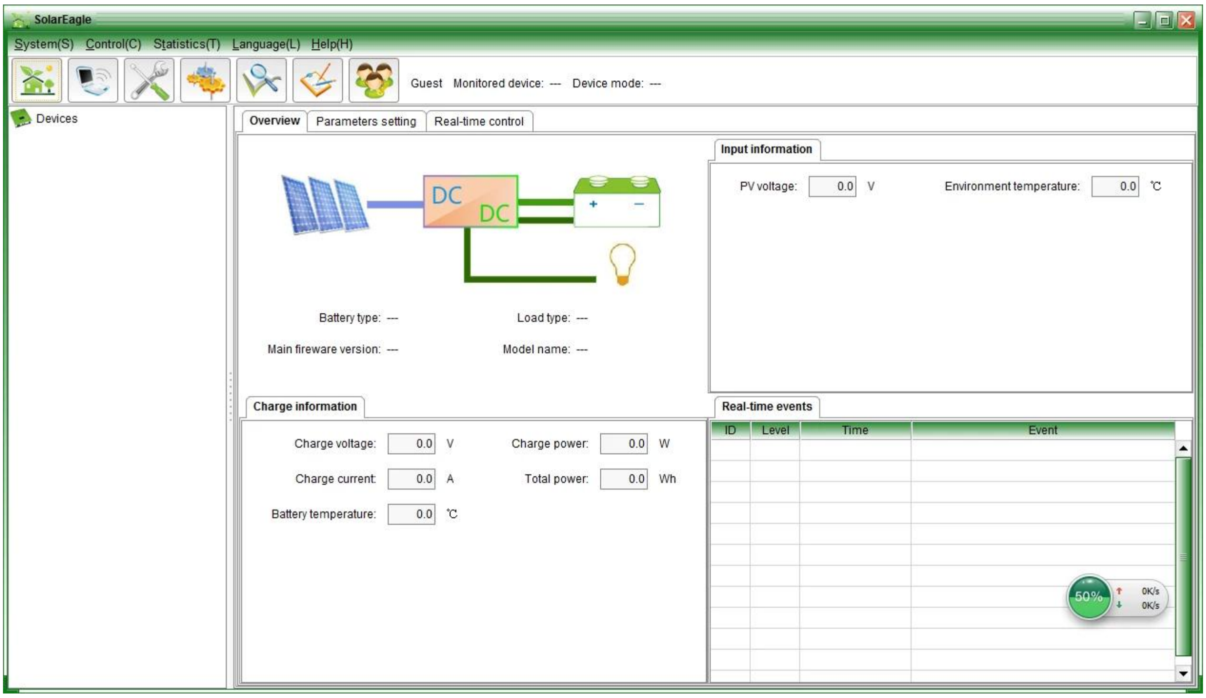

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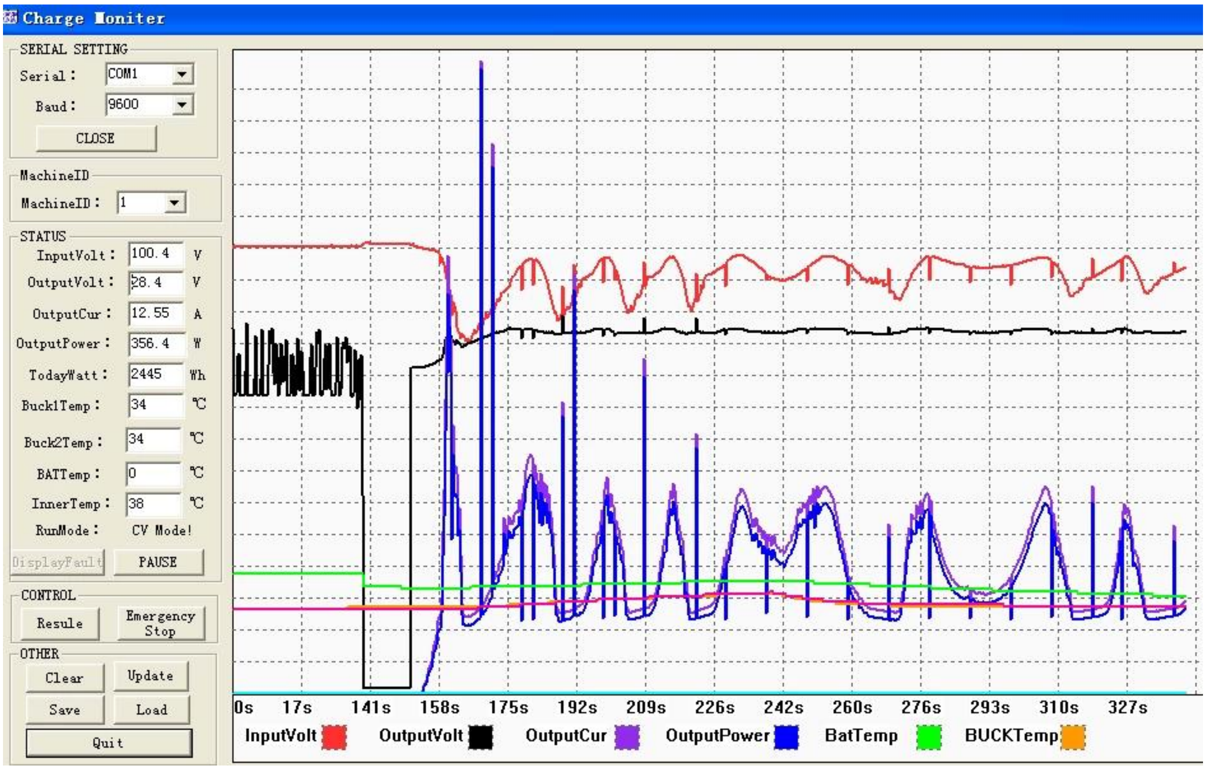

[illegible]

1.1[illegible]PV[illegible]LOAD[illegible]

1.2[illegible]PC[illegible]

[illegible]PC[illegible]

2.[illegible]

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2.1 ENTER1□□□□□□□□ENTER1□□□□□□□□□□□□□□□□2□□□□□□□□□□□□□□□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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MPPT CONTROLLER
MPPT CONTROLLER

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

eSMART
MPPT Solar Charge Controller
Product Manual

Solar Eagle
Professional MPPT solar charge controller manufacturer

MAINTENANCE CARD
Name
Tel
Address
Brand
Model
Serial No.
Bought From
Date Purchased
Invoice Number
Invoice Price

CERTIFICATE
Model:
Specifications:
Inspector:
Date:

MPPT Solar Charge Controller
Adopting Advanced MPPT Technology
High Conversion Efficiency
Rs232 Port
HIGH-END QUALITY
SOLAR CHARGE CONTROLLER