



13. Equipment  + CD-ROM  +  +  +

14. CE  ROHS

15. 2  10  3  10

MODEL I-P-SMART2-20A / 25A / 30A -SERIES		20A	25A	30A
<input type="checkbox"/>		<input type="checkbox"/>		
<input type="checkbox"/>		<input type="checkbox"/>		
<input type="checkbox"/>		12V 24V 48V <input type="checkbox"/>		
<input type="checkbox"/>		≤10S		
<input type="checkbox"/>		500US		
<input type="checkbox"/>		≥96.5% ≤99%		
PV <input type="checkbox"/>		≥99%		
<input type="checkbox"/>				
MPPT <input type="checkbox"/>	12V <input type="checkbox"/>	DC18V DC150V		
	24V <input type="checkbox"/>	DC34V DC150V		
	48V <input type="checkbox"/>	DC65V DC150V		
<input type="checkbox"/>	12V <input type="checkbox"/>	DC16V		
	24V <input type="checkbox"/>	DC30V		
	48V <input type="checkbox"/>	DC60V		
<input type="checkbox"/>	12V <input type="checkbox"/>	DC22V		
	24V <input type="checkbox"/>	DC34V		
	48V <input type="checkbox"/>	DC65V		
<input type="checkbox"/> DC <input type="checkbox"/>		DC160V		
<input type="checkbox"/>		DC150		
<input type="checkbox"/>		DC145V		
<input type="checkbox"/> PV <input type="checkbox"/>	12V <input type="checkbox"/>	286W	357W	<input type="checkbox"/> PV <input type="checkbox"/>
	24V <input type="checkbox"/>	572W	715W	
	48V <input type="checkbox"/>	1144W	1430W	
<input type="checkbox"/>				
<input type="checkbox"/>		<input type="checkbox"/> NiCd <input type="checkbox"/> GEL <input type="checkbox"/>		
<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/> DC10V DC15V <input type="checkbox"/> 1 <input type="checkbox"/> 12V <input type="checkbox"/>	
<input type="checkbox"/>		12V / 24V / 48V SYS	<input type="checkbox"/>	
<input type="checkbox"/>		12V / 24V / 48V SYS	<input type="checkbox"/>	
<input type="checkbox"/>		20A	25A	30A
<input type="checkbox"/>		25A	30A	35A
<input type="checkbox"/>		±0.02%/°C		
<input type="checkbox"/>		14.2V- <input type="checkbox"/> 25°C* 0.3		
<input type="checkbox"/>		200mV <input type="checkbox"/>		
<input type="checkbox"/>		≤±1.5%		
<input type="checkbox"/>		200mV <input type="checkbox"/>		

電圧変動	≤±1.5%
<b>DISCHARGE</b>	
電圧	LAN
電流	30A
消費電力	420W   840W   1680W
電圧	40A*2
電圧	On
ON / OFF	ON / OFF
PV	PV
PV	PV OFF
電圧	10.5V
<b>COM</b>	
RS232	COM
LAN	IP
<b>PROTECTIONS</b>	
電圧	
電流	
電圧	
電流	
電圧	
電流	
電圧	95°C
電流	85°C
<b>ENVIRONMENT</b>	
電圧	≤40dB
電流	
電圧	
<b>PHYSICAL</b>	
DxWxH	270 * 185 * 90
N.G	2.1
G.N	2.4
EMC	EN61000
	IP21
<b>ENVIRONMENT</b>	
電圧	90%RH
電流	3000
電圧	-20°C + 40°C
電流	-40°C + 75°C
電圧	70-106kPa



Blue



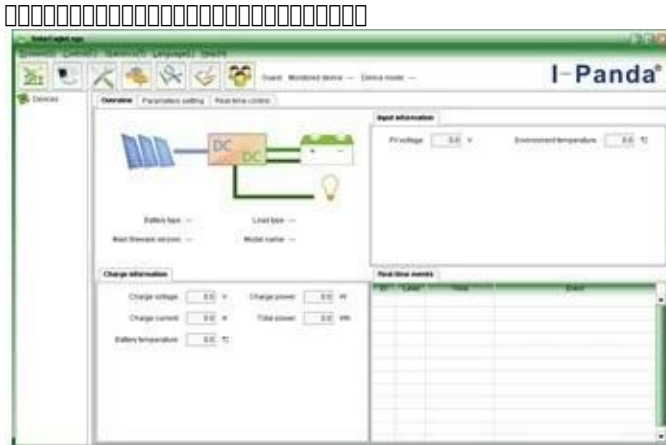
Green



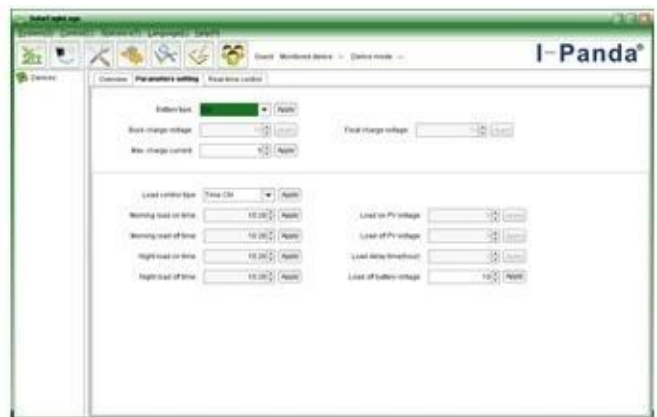
Upper Computer



Package



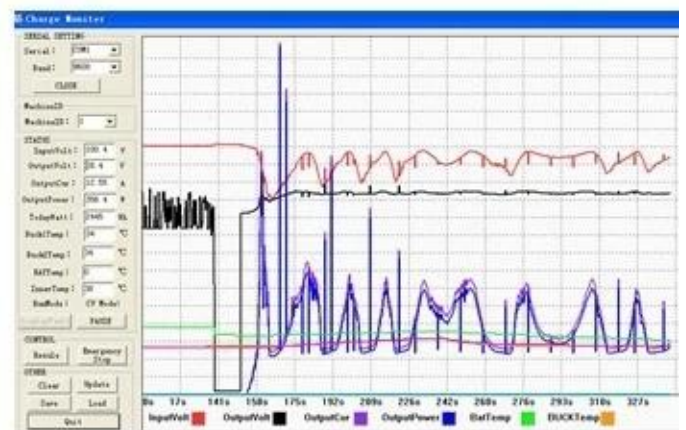
The interface of upper computer software working state



The interface of upper computer software parameter setting state



Upper computer software on/off interface and generating capacity record clean interface



The interface of test software working state

MPPT



3.1 5-7

3.2 7-15

3.3 25

**4.**

EMS DHL Express 4.1

4.2

4.3

**5. OEM ODM**

5.1 OEM ODM