

1. 20A/30A 30 60
 RS 232 / LAN PV
 I-P-TPI2 / UPS

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

1 30-60
 1 99
 2 3
 2. IP 4 DC
 energy
 3. RS232
 4. 100 1

1. MPPT 99
2. 12V / 24V / 48V
3. PV 3. DC150V
- 4.
- 5.
6. Charge 3 .IT
7. Discharge / OFF PV + ON
8. Recommended NiCd
9. Most LCD LED PV
10. RS232 LAN IP area. And
- 11.
12. With
13. Adopting 105°C. The 10
14. Compliance
15. Equipment + CD-ROM + + +
16. CE ROHS

MODEL I-P-SMART2-20A / 25A / 30A -	20A	25A	30A
	12V 24V 48V		
	≤10S		
	500US		

MPPT	≥96.5%≤99%			
PV	≥99%			
MPPT				
MPPT	12V	DC18V/DC150V		
	24V	DC34/DC150V		
	48V	DC65/DC150V		
MPPT	12V	DC16V		
	24V	DC30V		
	48V	DC60V		
MPPT	12V	DC22V		
	24V	DC34V		
	48V	DC65V		
MPPT DC	DC160V			
MPPT	DC150			
MPPT	DC145V			
MPPT PV	12V	286W	357W	429W
	24V	572W	715W	858W
	48V	1144W	1430W	1716W
MPPT				
MPPT	MPPT NiCd/GEL			
MPPT	MPPT	MPPT DC10V/DC15V/MPPT/MPPT		
MPPT	MPPT	12V		
MPPT	12V / 24V / 48V SYS	MPPT		
MPPT	12V / 24V / 48V SYS	MPPT/MPPT/MPPT		
MPPT	20A	25A	30A	
MPPT	25A	30A	35A	
MPPT	±0.02/°C			
MPPT	14.2V-25°C* 0.3			
MPPT	200mV			
MPPT	≤±1.5%			
MPPT	200mV			
MPPT	≤±1.5%			
DISCHARGE				
MPPT	LAN			
MPPT	30A			
MPPT	420W	840W	1680W	
MPPT	40A*2			
MPPT	MPPT/MPPT			
ON / OFF	MPPT			
PV	MPPT/PV			
PV/MPPT	MPPT/PV			
MPPT	MPPT 10.5MPPT 1			
MPPT	MPPT			
RS232	COM			
LAN	IP/TCP			
MPPT	MPPT			
MPPT	MPPT			
MPPT	MPPT			
MPPT	MPPT			
MPPT	MPPT			



Blue



Green



Upper Computer

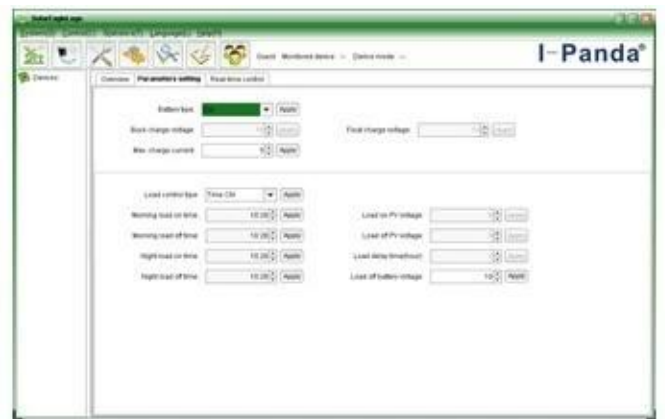


Package

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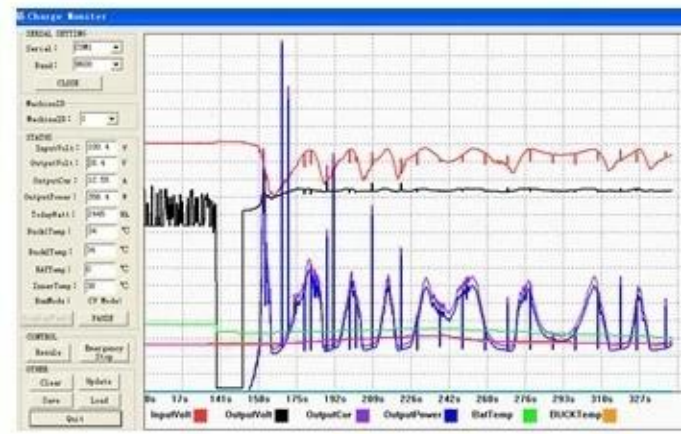
The interface of upper computer software working state



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