



- 1.MPPT
- 2.12V / 24V / 48V
- $4. Unlimited \\ \square \\ \\$
- $5. Journal {\tt Common} {\tt Common$

- $8. Recommended {\tt Commonded} {\tt Commonded}$

- 12.With
- 14.Compliance 2002/95 / EC
- 16.CE ROHS

□□□I-P-SMART2-40A / 50A / 60A -series		40A	50A	60A
000 0	000000			
00	30000000MPPT000	10000		
0000	DC12V / 24V / 48V	0000		
	12V[[	DC9V[DC15V		
	24V[[	DC18V[DC30V		
	48V□□	DC36V∏DC60V		
0000	12V / 24V / 48V□□	≤10S		
0000 0000	12V / 24V / 48V	500US		
0000	12V / 24V / 48V[[	≥96.5[[]≤99[]		
000000	12V / 24V / 48V	≥99[]		
0000				
	12V[[	DC18V[DC150V		
MPPT	24V[[	DC34[DC150V		
	48V[[	DC65[]DC150V		
	12V <sub>0</sub>	DC16V		
0000000	24V[[	DC30V		
	48V <sub>□</sub>	DC60V		
	12V[[]	DC22V		
000000	24V□□	DC34V		
	48V□□	DC65V		
		DC160V		
00000	12V / 24V / 48V[[]			
000000	12V / 24V / 48V[[[	DC150		
	13///33//	DC1451/		
000000	12V / 24V / 48V[[[	DC145V		
	12V[[	570W	700W	900W
	24V	1130W	1400W	1700W
	48V□□	2270W	2800W	3400W
000				
0000000000000000	12V / 24V / 48V	000000000000000		
		000000000000000		
ПП	12V / 24V / 48V□□			
]	12V / 24V / 48V	000000000000000000000000000000000000000		
	12V□□	14.6V		
00000	24V[[	29.2V		
	48V□□	58.4V		
00000	12V / 24V / 48V[[	40A	50A	60A
0000	12V / 24V / 48V	44A	55A	66A
	12V / 24V / 48V[[	40A	50A	60A
	12V / 24V / 48V[[	±0.02∏/°C		
0000	12V / 24V / 48V	14.2V-000025°C0* 0	.3	
0000000	12V / 24V / 48V[[]	200mV[]		
0000000	12V / 24V / 48V[[[	≤±1.5[]		
	13///33//	200		
00000000	12V / 24V / 48V[[]	200mV[]		
00000	12V / 24V / 48V[[]	≤±1.5[]		
0000				
	LAN			
00000	12V / 24V / 48V[[[	40A		
3000	12V / 24V / 48V[[[	□□□30A * 2		
3000	12V / 24V / 48V[[[	00000000/00000000		
0/000	12V / 24V / 48V[[[	00		
	12V / 24V / 48V[[]	00000000000		
00000				
00000 0000/0000	12V / 24V / 48V[][]	00000000000		
000/0000		000000000000000000000000000000000000000	10.5000010000	
0000/0000 00000	12V / 24V / 48V[[[		10.50000100000	
	12V / 24V / 48V[[[		10.5000010000	
0000/0000 00000 0000 RS232(1)	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]	 		
0000/0000 000000 <del>0001</del> R\$232(1) LAN(1)	12V / 24V / 48V[]] 12V / 24V / 48V[]]	000000000000000000000000000000000000000		
000070000 000000 <del>0000</del> RS232(1) LAN(1)	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]			
0000/0000 00000 0000 R\$232(0) LAN(0) 000	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]	00000000000000000000000000000000000000		
0000/0000 0000 RS232(I) LAN(I) 000 000000	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]	00000000000000000000000000000000000000		
0000/0000 00001 R\$232(1) LAN(1) 00 01 01000010 0000010	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]	00000000000;00000 00COM(0) 00IP0000000000000000;0 000000 0		
0000/0000 0000 RS232(0) LAN(0) 00 000000 000000 000000 000000	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]	00000000000;00000 000000 000000 000000 0		
0000/0000 0000 R\$232(0) LAN(0) 00 000000 000000 000000 000000 000000	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]	00000000000;00000 00COM(0) 00IP0000000000000000;0 000000 0		
0000/0000 0000 R\$232(0) LAN(0) 00 000000 000000 000000 000000 000000	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]	00000000000;00000 000000 000000 000000 0	1000TCP00	
0000/0000 00000 R\$232(1) LAN(1) 00 000000 000000 000000 000000 000000 0000	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]	00000000000000000000000000000000000000	1000TCP00	
0000/0000 0000 85232(0) 1AN(0) 000000 000000 000000 000000	12V / 24V / 48V[]] 12V / 24V / 48V[]] 12V / 24V / 48V[]]	00000000000:00000 00P000000000000000000	1000TCP00	

po	≤40dB
0000	000000000000000000000000000000000000000
00	aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa
	00000000
0000	002002/95 / EC000000000
][]DxWxH[][][]	270 * 185 * 90
N.G[[[[	3
G.N[[[[]	3.6
00 00 EMC	0/0000
	CE[ROHS[PSE]FCC
	EN61000
	IP21
	0 <u>0</u> 90 <u>0</u> RH <u>0</u> 000
	0[]3000[]
0000	-20°C∏+ 40°C
J000	-40°C∏+ 75°C
00	70[]106kPa





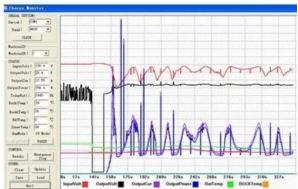


The interface of upper computer software working

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



ISO2008
ISO2004
CE
FCC
ROHS











