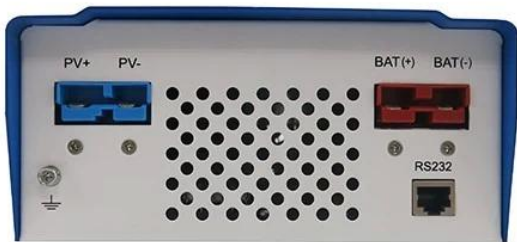


□□□□ 12V / 24V / 48V □□ MPPT□□□□□□□□ 60a





mppt

1. 95-99
2. 3
- 3.
4. RS232
5. 100

MPPT

I-P-SMART1 -DC12V / 24V / 48V		40A	50A	60A
MPPT	3 MPPT			
DC Input	DC12V / 24V / 48V			
DC Output	12V / 24V / 48V	DC9V / DC15V		
	24V	DC18V / DC30V		
	48V	DC36V / DC60V		
Efficiency	12V / 24V / 48V	≤10S		
Response Time	12V / 24V / 48V	500us		
Efficiency	12V / 24V / 48V	≥96.5% ≤99%		
Efficiency	12V / 24V / 48V	≥99%		
MPPT Voltage	12V / 24V / 48V	DC18V / DC150V		
	24V	DC34V / DC150V		
	48V	DC65V / DC150V		
Output Voltage	12V	DC16V		
	24V	DC30V		
	48V	DC60V		
Output Voltage	12V	DC22V		
	24V	DC34V		
	48V	DC65V		
Output Voltage	12V / 24V / 48V	DC160V		
Output Voltage	12V / 24V / 48V	DC150		
Output Voltage	12V / 24V / 48V	DC145V		
Output Power	12V	570W	700W	900W
	24V	1130W	1400W	1700W
	48V	2270W	2800W	3400W
Battery Type	12V / 24V / 48V	NiCd		
Efficiency	12V / 24V / 48V			
Efficiency	12V / 24V / 48V			
Efficiency	12V	14.6V		
	24V	29.2V		
	48V	58.4V		
Efficiency	12V / 24V / 48V	40A	50A	60A
Efficiency	12V / 24V / 48V	44A	55A	66A
Efficiency	12V / 24V / 48V	±0.02%/°C		
Efficiency	12V / 24V / 48V	14.2V -25°C* 0.3		
Efficiency	12V / 24V / 48V	200mV		
Efficiency	12V / 24V / 48V	≤±1.5%		
LED		3 LED		
PC		RS232 / LAN		
Temperature		95°C		
Temperature		85°C		
Temperature		105°C		

□	□□□□□□□□
□□□□	□□2002/95 / EC□□□□□□□□
□□	
□□DxWxH□mm□	270 * 185 * 90
N.G□kg□	3
G.N□kg□	3.6
□□	□/□□□□□
□□	CE□RoHS□PSE□FCC
EMC	EN61000
□□□□□□	IP21
□□	
□□	0□90□RH□□□□□
□□	0□3000m
□□□□	-20°C□+ 40°C
□□□□	-40°C□+ 75°C
□□	70□106kPa

□□□□□OEM□ODM□□□ 36V / 72V / 96V□□□□□□□□

□□□□

□□□	□□	□□
1	1□□	□□□□□
2	2 pc	□□
3	2 pc	□□□□
		□□□□□□□□□□□□
4	4□	□
		□□□□□□□□□□□□
5	1 pc	232□□RJ45□□□□
6	1 pc	□□□□
7	1 pc	□□□□□
8	2 pc	□□□