





14. Equipment + CD-ROM + +

15. CE ROHS FCC PSE approved. The

16. 2 3 10

Specifications

P-MSC-DC12V / 24V / 48V		50A
Input	DC12V / 24V / 48V	
Output	12V / 24V / 48Vsystem	≤10S
Efficiency	12V / 24V / 48Vsystem	500US
Temperature	12V / 24V / 48Vsystem	≥96.5% ≤99%
PV	12V / 24V / 48Vsystem	≥99%
MPPT	12V / 24V / 48Vsystem	DC18V DC150V
	24V / 24V / 48Vsystem	DC34 DC150V
	48V / 24V / 48Vsystem	DC65 DC150V
	12V / 24V / 48Vsystem	DC16V
	24V / 24V / 48Vsystem	DC30V
	48V / 24V / 48Vsystem	DC60V
	12V / 24V / 48Vsystem	DC22V
	24V / 24V / 48Vsystem	DC34V
	48V / 24V / 48Vsystem	DC65V
DC	12V / 24V / 48Vsystem	DC160V
	12V / 24V / 48Vsystem	DC150V
	12V / 24V / 48Vsystem	DC145V
	12V / 24V / 48Vsystem	700W
PV	24V / 24V / 48Vsystem	1400W
	48V / 24V / 48Vsystem	2800W
GEL	12V / 24V / 48Vsystem	NiCd
	12V / 24V / 48Vsystem	
	12V / 24V / 48Vsystem	
	12V / 24V / 48Vsystem	14.6V
	24V / 24V / 48Vsystem	29.2V
	48V / 24V / 48Vsystem	58.4V
	12V / 24V / 48Vsystem	50A
	12V / 24V / 48Vsystem	55A
	12V / 24V / 48Vsystem	±0.02%/°C
	12V / 24V / 48Vsystem	14.2V-25°C* 0.3
	12V / 24V / 48Vsystem	200mV
	12V / 24V / 48Vsystem	≤±1.5%
LCD		
LED		
PC		3 LED LED RS232 LAN
		95°C
		85°C 3A
		≤40dB
		RAN
		105°C EU standards. All
		2002/95 / EC
D×H		270 * 185 * 90
N.G		3.6
G.N		4.2

