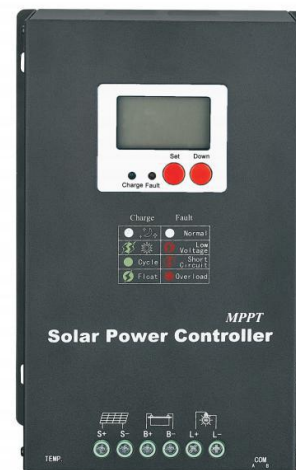


MPPT Solar Charge Controller

MPPT 太阳能控制器



技术参数 Products Specification :

型号 / Model		SSM-20	SSM-30	SSM-40	SSM-50	SSM-60	
12V/24V/36V/48V-Series		20A	30A	40A	50A	60A	
产品参数 Product Category	控制器类型Controller type	Controller with maximum power point tracking (MPPT)					
	充电效率MPPT efficiency	≥ 99.5%					
	空载损耗No-load static loss	0.5W~1.2W					
输入参数 Input characteristics	最大光伏输入电压 VOC	DC150V					
	额定组件功率 Solar panel rated input power	12V system 12V系统	260W	390W	520W	650W	780W
		24V system 24V系统	520W	780W	1040W	1300W	1560W
		36V system 36V系统	780W	1170W	1560W	1950W	2340W
48V system 48V系统		1040W	1560W	2080W	2600W	3120W	
充电参数 Charging characteristics	电池类型Applicable battery type	铅酸, 胶体电池 Sealed lead acid battery, open lead acid battery (can also customize parameters for other types of battery charging)					
	充电电流Charging current	20A	30A	40A	50A	60A	
	充电模式Charging method	三阶段充电: 恒流, 恒压, 浮充 Three stages: constant current (fast charge), constant voltage, floating charge					
	额定电流Rated load current	40A			60A		
其他 Other attributes	保护功能Protective function	输入和输出电压保护, 反接保护 Input and output over-voltage protection, anti-reverse protection, battery off protection, etc.					
	净重Net weight (kg)	1.25		2.8		4.2	
	产品尺寸Product size (mm)	186*148*64.5		172.8*249.7*111.1		342.8*190*117	