

MODEL	SOL-PWM-10	SOL-PWM-20	SOL-PWM-30	SOL-PWM-40
Battery Voltage				
Charge Current	10A	20A	30A	40A
Discharge Current	10A	10A	10A	20A
Maxx Solar Input	18V / 12V Battery, 36V / 24V Battery Solar/Battery <40V			
Equalization	Bo1 Lithium	Bo2 Gel	Bo3 Flood	
	12.6V	14.2V	14.6V	
Float	13.7V(default,adjustable) 12.0-15.0V			
Discharge Stop	10.7V(default,adjustable) 9.0-11.5V			
Discharge reconnect	12.5V(default,adjustable) 11.0-13.0V			
Self-consume	<10mA			
USB Output	5V/2A Max			
Operating Temperature	-35~+60°C			
Size/Weight	150*78*35mm/150g			

\*all red color 12V voltage X2,X4 while using 24V system