



SPS 200A
Solar Panel Power System

Designed for professional applications where the energy autonomy is needed.

Panel Characteristics:	Single crystal solar panel
	Convert rate: 0% above
	Max Voltage: 18V
	Max Current: 11.3A
	Short-circuit Current Isc(A): 1.913A
	Open-circuit Voltage Voc: 21.324V Rated
	Size: 915*670*30mm each panel (total 2 panels)
Rate power Maximum:	Power Pmax: 100Wx2pcs
	Current at Pmax Ipm(A): 20A
	Voltage at Pmax Vpm(V): 18.267V
Battery:	12V 100AH Lithium (Included)
Battery Dimentions:	Size: 300*400*180mm
Protection:	Water proof: IP66
Solar Controller:	Voltage: 12V
	Rated charging current: 20A
	PWM charging
	Battery reverse connection protection
	Solar panel reverse connection protection
	Working temperature: - 35°C ~ +70°C
Communication:	Wi /4G Router (Included)
Gross Weight:	Carton size: 144*17.3*

