

Xtreme All-in-one safety battery 5KW off-grid inverter + Flexible 5kwh battery module

With 5KW off-grid inverter
Wheel design more convenient
parallel operation up to six units



Battery Module:5kwh



Inverter Module:5kwh
Battery Module:10kwh



Inverter Module:5kwh
Battery Module:20kwh



Inverter Module:5kwh
Battery Module:25kwh

Item	Specifications
Rated energy(kwh)	25kwh
Configuration	5*2P16S
Nominal Voltage(V)	51.2V
Nominal Capacity(Ah)	500Ah
Working Voltage(V)	42V~58.4V
Rated charge/discharge	50A/100A@25± 2 °C
Current(A)	
Maximum charge/discharge current	100A@25± 2 °C
Working Temperature	0~40°C (Charge) -20~40 °C (Discharge)
Weight(Kg)	/
Dimension(mm)	/
Cycle life	6000cycles @25°C 50A charge and discharge current 70% standard capacity 90% DOD
Communication mode	CAN&RS485