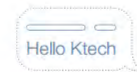




- INVERTER
- ESS
- SMART HOME
- ELECTRONICS

NicePower Series
48V-200AH



- Lifepo4 Safe battery chemistry
- Rack mounted and Parallel connection
- Easy installation and After sales service
- >6000 Cycles at 90% DOD

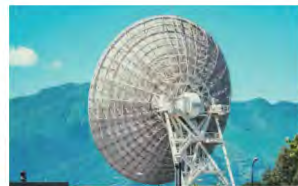
APPLICATION SCENARIO

Model	KS-G10	
Battery Type	48V 200 AH LiFePO4	
Nominal Energy	KWh	9.6
Usable Energy	KWh	8.64
Peak Output Power	KW, 3 Seconds	9.6
Round-Trip Efficiency	%	≥97.5
Nominal Voltage	V	48
Operating Voltage	V	42-55
Max Charge/Discharge Current	A	100/100
Enclosure Protection Rating	IP21	
Operating Temperature	°C	-20-50
Cycles Life	>6,000	
Design Life	20+ Years (25°C@77°F)	
Recommend DOD	%	90%
Dimension (W*H*D)	mm	442*530*232
Weight	Kg	85
Warranty	Years	5
Safety Standard	UL1973/IEC62619/UN38.3	

APPLICATION



High-end villa



Communication base station



Nomadic farm



Enterprise electricity

