



INVERTER
 ESS
 SMART HOME
 ELECTRONICS

MiniSheep Series
MS500

Hello Ktech



- 500W/220V Pure Sinusoidal Output
- 5A Max PV Input Current
- 3 LED Lighting Modes
- 300A Max Car Start

APPLICATION SCENARIO

Model	MS500	MS1000
Power	500 W	1000 W
Battery Type	Lithium battery	Lithium battery
Battery Capacity	378Wh	756Wh
Waveform	Pure Sine Wave	Pure Sine Wave
AC Output	220V/50HZ/500W	220V/50HZ/500W
DC Output	12V/5A	12V/5A
USB1/USB2 Output	18W	18W
Solar Input	10-20V	10-20V
Type-C Input	PD 3.0/65W	PD 3.0/65W
Type-C Output	60W	60W
Conversion Efficiency	DC-DC≥88% DC-AC≥85%	DC-DC≥88% DC-AC≥85%
Max. Wireless Charging Output	15W	15W
Max. Car Start	300A	300A
LED Lights	Low/High/SOS three modes	Low/High/SOS three modes
Lighting Power	6W	6W
Dimensions	210*130*130mm	270*230*210mm
Color	Black	Black
Material	ABS	ABS
LED lights	Low/High/SOS three modes	Low/High/SOS three modes
Working Temperature	-10 ~ 40 C	-10 ~ 40 C
Noise	≤50 db	≤50 db
Safety	94V0 standard fireproof material	94V0 standard fireproof material

APPLICATION



High-end villa



Communication base station



Nomadic farm



Enterprise electricity

