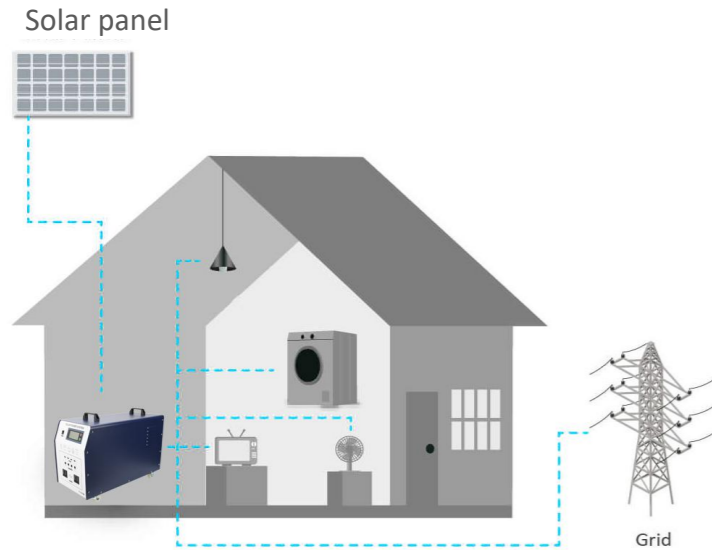


1KW/1.28KWH 2.56KWH ALL IN ONE MINI ENERGY STORAGE SYSTEM (KH-A1000W)



MAIN FEATURES

- All in one solutions
- 24 hour clean energy supplying
- Automatically on/off-grid switch
- Quick charged by solar panel and Grid
- Long designed lifespan
- Environmentally friendly without pollution

KEHENG all in one mini energy storage system, is a completely power solution with built-in inverter, controller and battery inside for easy installation and operation. This system can charged by Solar panel and Grid to work as backup power, which can keep your lights, fans, computers, phones, TVs, washing machine charged when there is sudden power shortage.

Applications



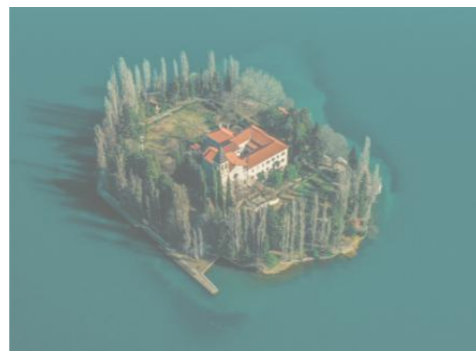
Residential energy storage



RV energy storage



Camping power



Isolated island power

1KW/1.28KWH 2.56KWH ALL IN ONE MINI ENERGY STORAGE SYSTEM (KH-A1000W)



Item	1KW-1280WH	1KW-2560WH
General		
AC nominal output power	1000W(Pure sine wave)	
AC nominal voltage range	230VAC 50HZ/110VAC 60HZ	
AC nominal current	4.5A/9.1A	
Operate mode	On-grid/ Off-grid	
Working temperature	-22°F (-30°C) to 122°F (50°C)	
Dimension	44*58*26cm	
Weight	28.6kg	37.6kg
Battery		
Built in AC charger	1280WH	2560WH
Battery type	LiFePO4 lithium battery	
Components	Battery cell+ BMS+protection device(fuse)	
Life Expectancy (years)	10 years @25°C in 80%DOD (4000 times)	
Inverter		
Output	AC power	1000W 50/60HZ (2 channels)
	DC power	12V/10A (4 channels)
	USB power	5V/3A (4 channels)
Input	Solar power	18V/12A/80W-250W (1 channels)
	AC power	220V (1 channels)
	DC power	12V (4 channels) (1 channels)