

## OUTDOOR POWER STATION

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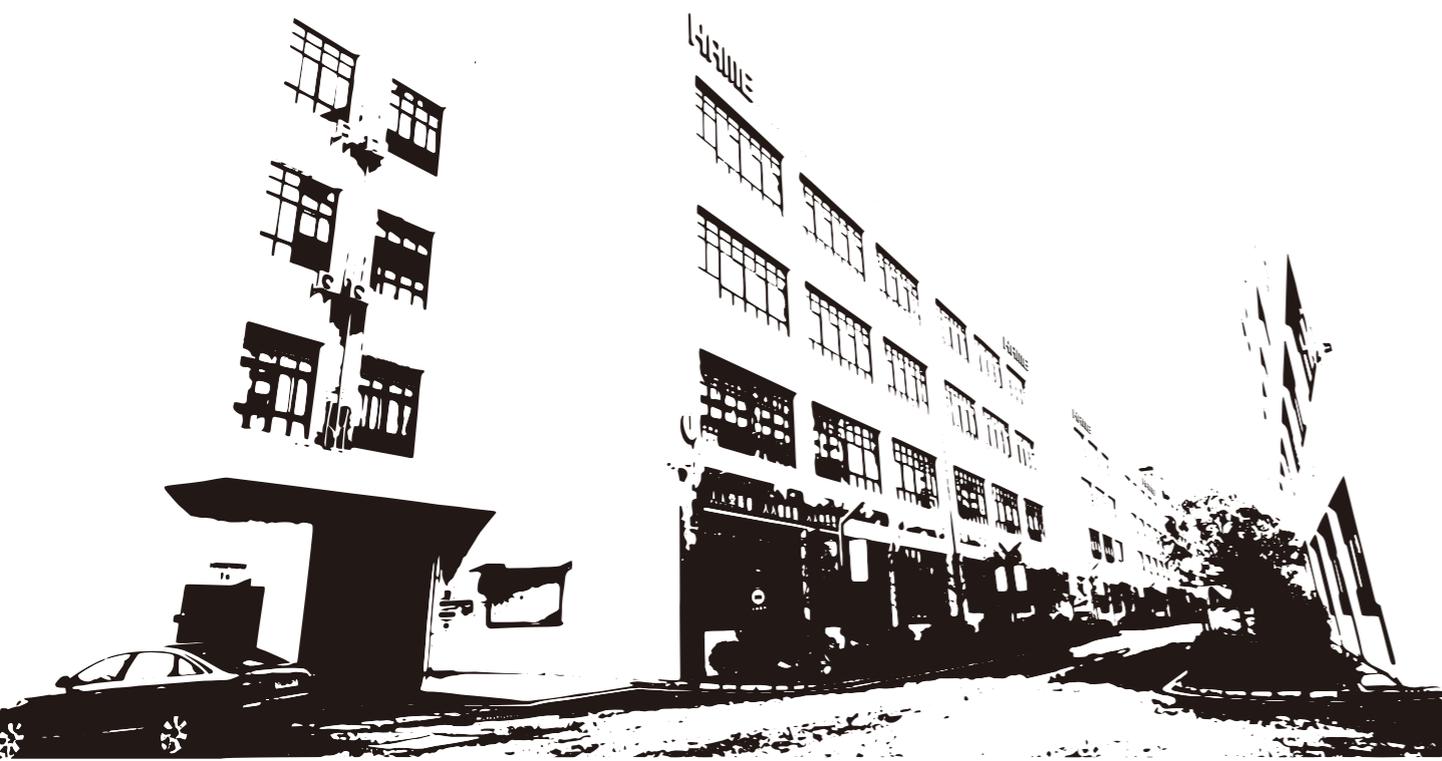
Control APP

# PROFESSIONAL MOBILE POWER STORAGE ODM/OEM

Hame Technology Co., Ltd. was established in 2009 and headquartered in Shenzhen. Hame is a national high-tech enterprise focusing on the R&D, production and marketing of mobile power storage products. Hame has passed ISO9001 quality management system and ISO14001 environmental management system certification and won 156 patents, including 6 invention patents. The product line covers outdoor power storage, home and commercial photovoltaic energy storage, power bank, electric bicycle battery packs, high-density ternary lithium batteries, LiFePO4 batteries, etc.

We have a professional R&D team, a lithium battery production base in Hunan, a Shenzhen mobile energy storage product production base, a Hunan mobile energy storage product production base and a mold injection plant. There are more than 1,068 employees, a production workshop of 60,000 square meters, and 2 fully automatic Battery cell production lines, 8 automatic SMT production lines, 26 automatic injection molding production lines, 24 energy storage product assembly lines. The annual battery cell production capacity is 1GWh.

Mobile energy storage business is our core business, and we aim to become the industry leader by building a complete industrial chain in the future. By creating more perfect mobile energy storage products, We will bring global users a better outdoor power experience in their everyday life.



2 Lines  
Wave Soldering  
Production Line

39000m<sup>2</sup>  
Manufacture Base

1GWh, 18000m<sup>2</sup>  
Battery Cell Factory

3000m<sup>2</sup>  
R&D Center

6000m<sup>2</sup>, 26 Sets machine  
Mold Injection Factory

108 Sets  
Aging Equipment

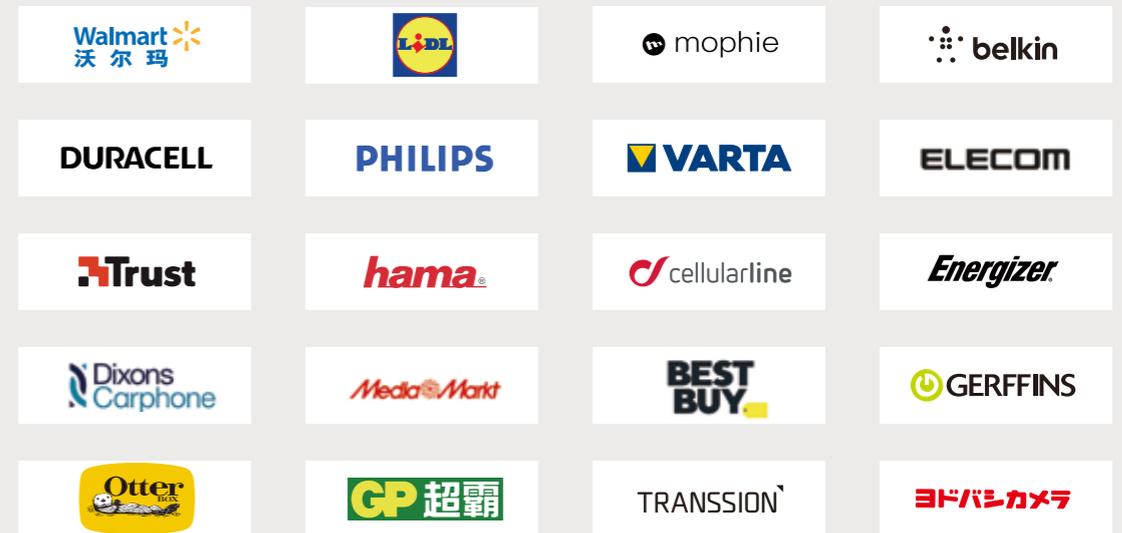
BMS  
Technology

300~5000W  
Inverter Technology

8 Lines  
SMT



## Our Vip Partners



## Excellent Company Qualification



# A FULL RANGE OF OUTDOOR POWER STATION GIVE YOU MORE CHOICES

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**2048~2212Wh**  
**2000W Max AC Output**



**1024~1702Wh**  
**1500W Max AC Output**



**512~1021Wh**  
**1000W Max AC Output**



**4096Wh**  
**5000W Max AC Output**



**2048Wh**

# S1000 OUTDOOR PORTABLE POWER STATION

512~1021Wh



**512~1021Wh**  
Capacity

**1000W Max**  
AC Output

**100W Max**  
USB-C Input & Output

**4 Ways**  
Recharge

## SPECIFICATIONS



	Model	S1000			
	<b>GENERAL</b>	<b>Capacity</b>	512Wh	768Wh	680Wh
	<b>Cell Chemistry</b>	LiFePO <sub>4</sub>		Li-ion NCM	
	<b>Single Cell Capacity</b>	40Ah@3.2V/pcs		46Ah@3.7V/pcs	
	<b>Lifecycle</b>	4000+ Cycles to 80% Capacity		1000+ Cycles to 80% Capacity	
	<b>Indicator</b>	APP / LED Screen			
	<b>Storage Temp.</b>	-4-140°F (-25-60°C)			
	<b>Operating Temp.</b>	32-104°F (0-40°C)			
	<b>Material</b>	ABS+PC			
	<b>Weight</b>	7.6±0.5kg	9.3±0.5kg	7.2±0.5kg	8.7±0.5kg
	<b>Dimensions</b>	335*178*225mm			
	<b>Battery Management System</b>	OVP,OCP,ODP,SCP,etc.			
	<b>Solar Charge System</b>	MPPT Charge Controller			
<b>INPUT</b>	<b>DC 7909</b>	12-24V (DC/Solar 120W Max)			
	<b>USB-C</b>	100W Max			
<b>OUTPUT</b>	<b>AC Outlet</b>	100-240V@50/60Hz			
		600W Max	1000W Max	600W Max	1000W Max
	<b>USB-C</b>	100W Max			
	<b>USB-A</b>	5-12V (18W Max)			
	<b>DC 5525</b>	12V/10A (120W Max)			
	<b>Car Port</b>	12V/10A (120W Max)			

# S1200 OUTDOOR PORTABLE POWER STATION

1024~1702Wh



**1024~1702Wh**  
Capacity

**1500W Max**  
AC Output

**100W Max**  
USB-C Output

**4 Ways**  
Recharge

## SPECIFICATIONS



	Model	S1200			
	Capacity	1024Wh	1280Wh	1361Wh	1702Wh
Cell Chemistry	LiFePO <sub>4</sub>		Li-ion NCM		
Single Cell Capacity	40Ah@3.2V/pcs		46Ah@3.7V/pcs		
Lifecycle	4000+ Cycles to 80% Capacity		1000+ Cycles to 80% Capacity		
Indicator	APP / LED Screen				
Spotlight	3W*3				
Floodlight	0.3W*27				
Storage Temp.	-4-140°F (-25-60°C)				
Operating Temp.	32-104°F (0-40°C)				
Material	ABS+PC				
Weight	10.8±0.5kg	12.5±0.5kg	10±0.5kg	11.6±0.5kg	
Dimensions	365*204*253mm				
Battery Management System	OVP,OCP,ODP,SCP,etc.				
Solar Charge System	MPPT Charge Controller				
INPUT	DC 7909	12-60V (DC/Solar 600W Max)			
OUTPUT	AC Outlet	100-240V@50/60Hz (1500W Max)			
	USB-C #1	45W Max			
	USB-C #2	100W Max			
	USB-A	5-12V (18W Max)			
	DC 5525	12V/10A (120W Max)			
	Car Port	12V/10A (120W Max)			

# S2000 OUTDOOR PORTABLE POWER STATION

2048~2212Wh



**2048~2212Wh**  
Capacity

**2000W Max**  
AC Output

**100W Max**  
USB-C Output

**1600W Max**  
Recharge

## SPECIFICATIONS



	Model	S2000	
GENERAL	Capacity	2048Wh	2212Wh
	Cell Chemistry	LiFePO <sub>4</sub>	Li-ion NCM
	Single Cell Capacity	40Ah@3.2V/pcs	46Ah@3.7V/pcs
	Lifecycle	4000+ Cycles to 80% Capacity	1000+ Cycles to 80% Capacity
	Indicator	APP / LED Screen	
	Storage Temp.	-4-140°F (-25-60°C)	
	Operating Temp.	32-104°F (0-40°C)	
	Material	ABS+PC	
	Weight	21.3±0.5kg	19.7±0.5kg
	Dimensions	335*400*235mm	
	Battery Management System	OVP,OCP,ODP,SCP,etc.	
Solar Charge System	MPPT Charge Controller		
INPUT	AC	100-240V@50/60Hz (1000W Max)	
	DC7909	12-60V (Solar 600W Max)	
OUTPUT	AC Outlet	100-240V@50/60Hz (2000W Max)	
	USB-C #1	45W Max	
	USB-C #2	100W Max	
	USB-A	5-12V (18W Max)	
	DC 5525	12V/10A (120W Max)	
	Car Port	12V/10A (120W Max)	

# S4000 MOVABLE POWER STATION



**Expandable**  
Capacity

**3200W Max**  
Recharge

**5000W Max**  
AC Output

**100W Max**  
USB-C Output

**4000+Times**  
Cyclelife

**LiFePO<sub>4</sub>**  
Battery Cell

## SPECIFICATIONS



	Model	S4000		
GENERAL	Capacity	4096Wh	2048Wh*n + 4096Wh	
	Cell Chemistry	LiFePO <sub>4</sub>		
	Single Cell Capacity	40Ah@3.2V/pcs		
	Lifecycle	4000+ Cycles to 80% Capacity		
	Indicator	APP / LED Screen		
	Storage Temp.	-4-140°F (-25-60°C)		
	Operating Temp.	32-104°F (0-40°C)		
	Material	Metal+ABS		
	Weight	47.2±0.5kg	16kg*n + 47.2kg	
	Dimensions	470*420*220mm		/
	Battery Management System	OVP,OCP,ODP,SCP,etc.		
	Solar Charge System	MPPT Charge Controller		
INPUT	AC	100-240V@50/60Hz (2000W Max)		
	DC 7909	12-60V (Solar 600W*2 Max)		
OUTPUT	AC Outlet	100-110V@50/60Hz (3000W Max)		
		220-240V@50/60Hz (5000W Max)		
	USB-C	100W Max		
	USB-A	5-12V (18W Max)		



## P2000 PORTABLE EXTERNAL BATTERY PACK

2048Wh

GENERAL	Model	P2000
	Capacity	2048Wh
	Cell Chemistry	LiFePO <sub>4</sub>
	Single Cell Capacity	40Ah@3.2V/pcs
	Lifecycle	4000+ Cycles to 80% Capacity
	Storage Temp.	-4-140°F (-25-60°C)
	Operating Temp.	32-104°F (0-40°C)
	Material	Metal+ABS
	Weight	16±0.5kg
	Dimensions	320*220*155mm
	Battery Management System	OVP,OCP,ODP,SCP,etc.
INPUT	Charge Full Voltage	57.6V
	Peak Current	40A
	Continuous Charging Current	20A
OUTPUT	Nominal Voltage	51.2V
	Cutoff Voltage	44V
	Peak Current	100A
	Continuous Discharge Current	40A



## S120 / S180 PORTABLE SOLAR PANNEL

GENERAL	Model	S120	S180
	Peak Power	120W	180W
	Interface	Anderson*1	DC7909*1
	Power Voltage	19.8V	19.8V
	Power Current	6.06A	9.09A
	Operating Temp.	-10-65°C	-10-65°C
	Cell Efficiency:	≥23%	≥23%
	Cable Length	300cm	300cm
	Dimensions(Folded)	409*409mm	409*409mm
	Dimensions(Unfolded)	1887*409mm	2705*409mm

