

SPECIFICATION

TECHNICAL DATA SHEET

2000W Outdoor Power Supply



CET-DY2000

1 > General Performance

- ◇ All in one - portable energy storage power supply
- ◇ Battery capacity: 67500mAh(2160Wh)
- ◇ Battery: standard charger, about 2 hours; Car charging Solar photovoltaic panel charging, Battery cycle \geq 2000 cycles.
- ◇ Output Ports: USB Output Port, USB-C Output Port, Car charging output port, AC Output Port, Wireless Charging Output 15W
- ◇ EPS function: When the power grid fails suddenly, this product can automatically switch to the battery power mode within 20ms. This function connect is a non-professional UPS function and does not support 0ms switchover

2 > Product Specification

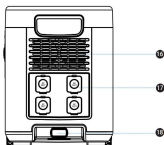
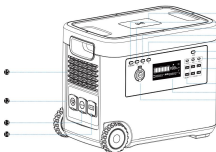
Output		
AC Output	Rated Voltage	110V
	Rated Power	2000W
	Peak Power	4000W
	Frequency	50Hz/60Hz
Car Charging Output	Rated Voltage	12V
	Rated Current	8.3A
	Power	100W (MAX)
USB-A (Output*4)	Rated Voltage- Current	5V-2.4A
	Power	12W(per circuit)
USB-A (Output*2)	Rated Voltage- Current	5V-3A, 9V-2A, 12V-1.5A
	Power	18W(per circuit)
USB-C (Output*2)	Rated Voltage- Current	5V-3A, 9V-3A, 12V-3A, 15V-3A, 20V-2.25A
	Power	45W(per circuit)
USB-C (Output*1)	Rated Voltage- Current	5V-3A, 9V-3A, 12V-3A, 15V-3A, 20V-5A
	Power	100W(per circuit)
Wireless Output	Power	15W
Input		
AC Input	Rated Voltage	110V-120V(MAX)
	Power	1500W(MAX)
	Frequency	50Hz/60Hz
Solar Energy	Rated Voltage	11V-50V
	Rated Current	9A
	Power	400W(MAX)
Car Charging	Rated Voltage	12V/24V
	Rated Current	9A
Battery		
Rated Capacity		2160Wh
Battery Cell Type		Lithium iron phosphate (LiFePO4)
Cycle life		After 2000 cycles, the remaining capacity is still 80%+
Protection system	High temperature protection, low temperature protection, over discharge protection, over charge protection, overload protection, short circuit protection, over current protection	
General		
Storage Environment		14 ° -104 °
Working Temperature		14 ° -104 °
Product Size		470.5*289*366mm
Product Net weight		25kg
Certificates		1.CE 2.FCC 3.RoHS 4.PSE 5.UN38.3 6.MSDS

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3 > Product Introduction

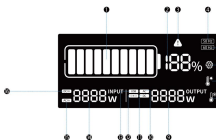
3.1 Appearance introduction



1. Output port of wireless charging
2. Main power button
3. Button of DC output switch
4. Button of wireless charging output swi10. LCD
5. Button of AC output switch
6. USB output switch
7. USB-C output port
8. USB-A output port
9. USB-A output port of fast charge
11. 12V output port of car charger
12. Overload protector of AC input

13. Input port of AC charging
14. Input port of solar charging
15. Intake of air cooling system
16. Outlet of air cooling system
17. AC output socket
18. Handle of pull rod

3.2 Introduction of diplay icon



1. Power display bar
2. Battery percentage
3. Overload/short circuit protect
4. AC output of 50Hz
5. AC output of 60Hz
6. Air cooling system on
7. High temperature protection
8. Low temperature protection
9. Display of output power
10. AC output(on)
11. DC output(on)
12. Wireless charge output(on)
13. USB output(on)
14. Display of input power
15. AC Charging indicator
16. Solar charging indicator

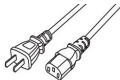
4 > Packing Information

2000W Portable Power Station*1

Car charging cable x1

AC Power Adaptor *1

User Manual and warranty card x 1



Item	Quantity	G.W / CTN	Carton Size
CET-DV2000	1 PCS/CTN	28.8kg	570*385*470mm

5 > Warranty (1-Year-Limited)

The manufacturer's warranty is void under the following circumstances but not limited to:

- ◆ The appearance of the product is damaged after use;
- ◆ Product performance failure caused by human factors.
- ◆ Disassembly and repair by non staff members without permission;
- ◆ Damage caused by irresistible factors such as natural disasters, lightning and accidents.

6 > Company Information

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Camel Electronic Technology Co., Ltd

For reference only, the actual product specifications prevail.