



### 8000W Pure Sine Wave Hybrid Inverter

Olaite is one of the famous China 8000w Pure Sine Wave Hybrid Inverter with Emergency Whistle manufacturers and suppliers. Our factory specializes in manufacturing of 8000w Pure Sine Wave Hybrid Inverter.

### 8000w Pure Sine Wave Hybrid Inverter

Wholesale quality discount 8000w Pure Sine Wave Hybrid Inverter. Olaite is 8000w Pure Sine Wave Hybrid Inverter manufacturer and supplier in China.

### 8000w Pure Sine Wave Hybrid Inverter Introduction

Model Number:	ODPO-8000-48	Place of Origin:	Zhejiang, China
Brand Name:	Olaite	Type:	DC/AC Inverters
Output Voltage:	220V	Output Current:	36A
Output Frequency:	50Hz/60Hz	Size:	42*56.1*15cm
Weight:	21kg	Certificate:	CE
Product name:	hybrid inverter	Output waveform:	pure sine wave
Rated power:	8000w	Peak power:	16000W
Warranty:	1 year	Efficiency:	90%-93%
Transfer time:	10ms	Application:	Home Appliance
OEM:	OEM Accepted	Communication:	RS485

### 8000w Pure Sine Wave Hybrid Inverter Parameter (Specification)

Model	ODPO-8000-48-MPPT-160
Rated Power	8000VA
Input	
Voltage	230VAC
Selectable Voltage Range	170-280VAC
Frequency Range	50HZ or 60HZ(Auto Sensing)
Output	
AC Voltage Regulation	230VAC±5%

Wenzhou Olaite New Energy Co., Ltd.

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Surge Power	16000VA
Efficiency	93.50%
Transfer Time	10-20ms
Waveform	pure sine wave
Battery	
Battery Voltage	48VDC
Floating Charge Voltage	54VDC
Overcharge Protection	66VDC
Solar Charger&AC Charger	
Solar Controller Model	MPPT
Max PV Array Voltage	500VDC
Max PV Array Power	10000W
MPPT Range@Operating Voltage	120-450VDC
Max Solar Charge Current	160A
Max AC Charge Current	120A
Dimension(L*W*H)mm	420*561*152
N.W./Unit(kg)	21
Max Parrallel	9PCS
Support Lithium Battery BMS Communication	

## 8000w Pure Sine Wave Hybrid Inverter Feature

- ※Parallel and Pure Sine Wave hybrid inverter
- ※Built-in 100A MPPT solar controller
- ※It is suitable for various battery types, and can operate normally without battery

## 8000w Pure Sine Wave Hybrid Inverter Applications

- ※Energy storage system, control system, alarm system, power system, database
- ※Telecommunication equipment, communication equipment, fire protection system, security system, power station

## 8000w Pure Sine Wave Hybrid Inverter Details

You can rest assured to buy 8000w Pure Sine Wave Hybrid Inverter from our factory and we will offer you the best after-sale service and timely delivery.

With years of experience in production Pure Sine Wave Hybrid Inverter, Olaite New Energy Co., Ltd can supply a wide range of Pure Sine Wave Hybrid Inverter. High quality Pure Sine Wave Hybrid Inverter can meet many applications, if you need, please get our online timely service about Pure Sine Wave Hybrid Inverter In addition to the product list below, you can also customize your own unique Pure Sine Wave Hybrid Inverter according to your specific needs.

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## HIGH FREQUENCY HYBRID INVERTER HIGH COMPONENT VOLTAGE

Bring warm & bright to homes and travel



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# PURE SINE WAVE OFF-GRID ALL-IN-ONE INVERTER

Built-in 100A MPPT solar controller  
Normal operation without battery



**Automatic voltage recognition**

**Battery level display**

**8 protection functions**

**OVERCHARGE  
PROTECTION**

**OVERVOLTAGE  
PROTECTION**

**OVERLOAD  
PROTECTION**

**OVER  
DISCHARGE  
PROTECTION**

**OVER**

**DISCHARGE**

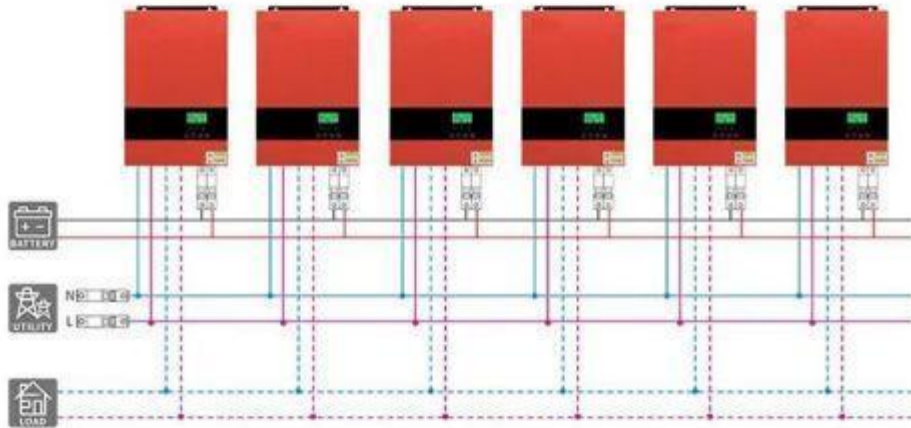
**SHORT**

**PROTECTION**

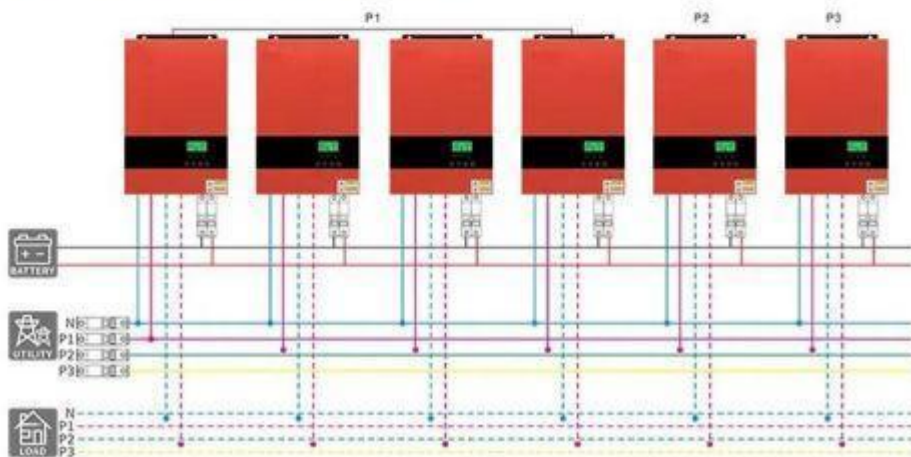
# MULTIPLE INVERTERS CAN BE CONNECTED IN PARALLEL

- COMPATIBLE ALL TYPE
- 1KW=1KVA
- IN PARALLEL
- BLUETOOTH

Single-phase output, up to 9 units in parallel, the highest output is 49.5kw



Three-phase output, any 3 units form a three-phase (16.5kw), and up to 9 units can output 49.5kw in parallel



# WIDELY RANGE APPLICATION

Home PV,RV power supply,PV power station,Base station power supply system



PV power station system



Home PV system



Power supply for motorhomes and ships



Communication base station monitoring power supply system



## Honest marketing

1. we are manufacturer with production experience for more than 10 years
2. We own ISO, CE, ROHS, FCC, ETL, PSE certificates
3. We accept OEM and ODM
4. Our salesman is with rich experience in foreign trade and efficient work efficiency
5. High-quality after-sales service to solve all your doubts

## FAQ

**Q: Are you a directly factory or trading company?**

**A:** We are inverter manufacturer.

**Q: How does your factory do regarding quality control?**

**A:** Quality is the priority. We always attach great importance to quality controlling from the start to the end. All our products have gained CE, FCC, ROHS certification.

**Q: What can you do?**

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A:1.All of our products have proceeded aging test before shipment and we guarantee safety while using our products.

2. OEM/ODM orders are warmly welcomed!

**Q:Warranty and return:**

A:1. Products have been tested by 48hours continuous load aging before ship out.wanrranty is 2 years

2. We own the best after-sale service team, if any problem happens, our team will do our best to solve it for you.

**Q:Is sample available and free?**

A:Sample is available, but the sample cost should be pay by you. The cost of sample will be refund after further order.

**Q:Do you accept customized order?**

A:Yes, we do.

**Q:What's the delivery time?**

A:It usually takes 7-20 days after confirming payment, but specific time should be based on the order quantity.

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