

## AC To AC Solar Hybrid Inverter 3500W 48V Hybrid Charge Controller Inverter

Our Product Introduction

for more products please visit us on [enikolnewenergy.com](http://enikolnewenergy.com)

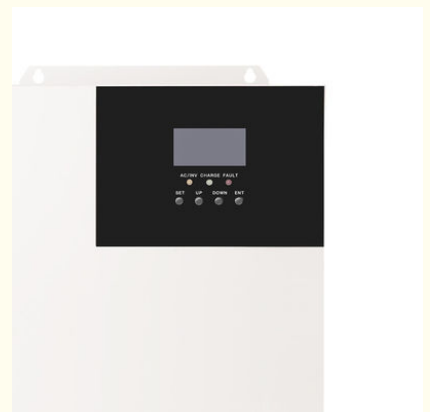
### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ENIKOL
- Model Number: ESIP4835L80-145
- Minimum Order Quantity: 2 pieces
- Price: \$451.00/pieces 2-49 pieces
- Supply Ability: 1000 Piece/Pieces per Month

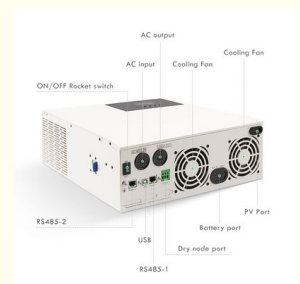


### Product Specification

- Input Voltage: 110/ 120Vac
- Output Voltage: 110/ 120Vac
- Output Current: 40A
- Size: 426\*322\*124mm
- Certificate: CE
- Warranty: 3 Years
- Weight: 10.8kg
- Rated Battery Input Voltage: 48V
- Rated Input Voltage: 110/ 120Vac
- Rated Output Power: 3500W
- Max PV Open Circuit Voltage: 145Vdc
- Max PV Input Current: 50A
- MPPT Efficiency: 99.9%
- Communication Module: RS485/CAN/USB



### More Images



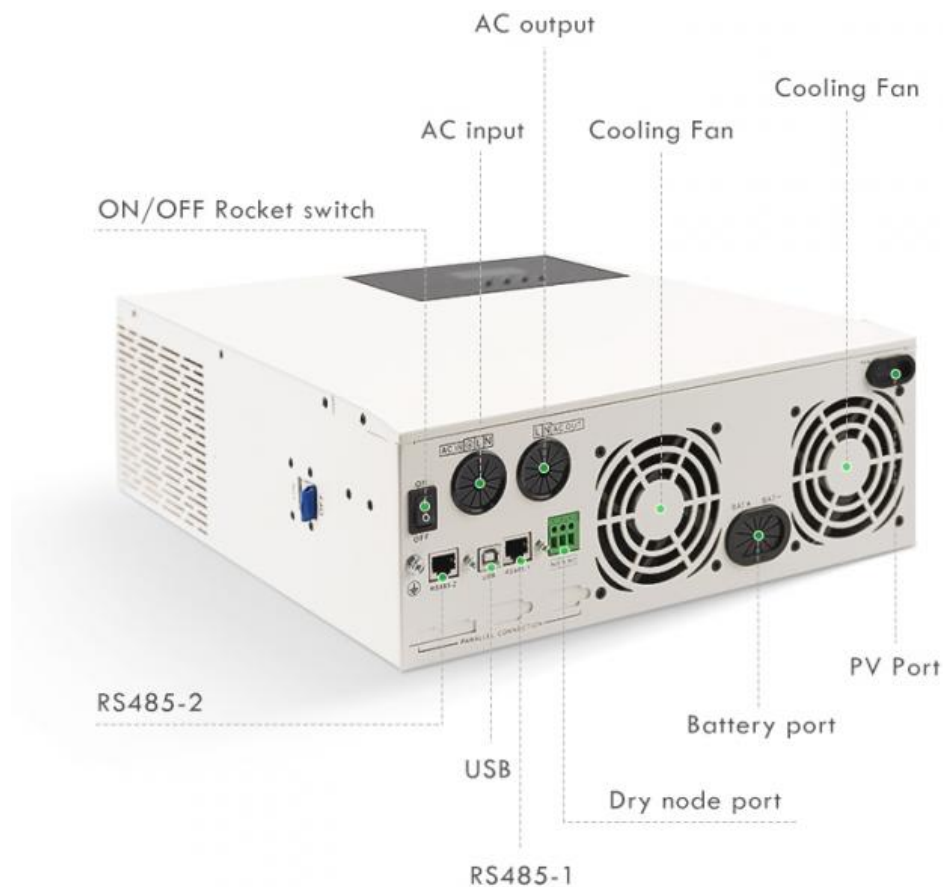
## Product Description

Wholesale Price Solar System Inverter 48v 3500w Hybrid Solar Charge Controller Inverter Power Inverter

### Specification

item	value
Warranty	3 years
Free installation service	NO
Place of Origin	China
	Guangdong
Brand Name	ENIKOL
Application	Home
Solar Panel Type	Monocrystalline Silicon, Polycrystalline Silicon
Battery Type	Lithium Ion
Controller Type	MPPT
Load Power (W)	3.5KW
Output Voltage (V)	110/ 120Vac
Work Time (h)	24 Hours
Certificate	CE ROHS TUV IEC
Pre-sales project design	Y
Rated battery input voltage	48V
Rated input voltage	220/ 230Vac
Rated output power	3500W
Max PV open circuit voltage	145Vdc
Max PV input current	40A
MPPT efficiency	99.9%
Communication module	RS485/CAN/USB
WiFi monitoring	optional
Output voltage waveform	Pure Sine Wave
4 charging modes	Only Solar, Mains Priority, Solar Priority, Mains and Solar hybrid

### Product Description



## FAQ

### 1. how can we guarantee quality?

Always a pre-production sample before mass production;

Always final Inspection before shipment;

### 2. why should you buy from us not from other suppliers?

Damien tech an industry and trade integration enterprise, with super strong technology and production capacity, products include all kinds of power supply, the most important thing is to customize all kinds of power supply according to your needs.

**ENIKOL Damien New Energy Technology (Shenzhen) Co., Ltd.**

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