



## Power Plant 3000W 5000W 8000W On Grid Solar Panel System

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Yahua
- Certification: CE ROHS SONCAP
- Model Number: YHZ-SPS
- Minimum Order Quantity: 1pc
- Price: USD1.0-1.1/W
- Packaging Details: Carton+wooden pallet
- Delivery Time: 5-8 Days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100pcs



### Product Specification

- Load Power (w): 3000W 5000W 8000W
- Application: Home, Commercial, Industrial, Residential/Com
- Output Voltage (v): AC 110V/120V 220V/230V/240V
- Solar Power (w): 12-30KW Solar System
- Solar Panel: Mono/poly A Grade Solar Panel
- Output Frequency: 50/60hz
- Highlight: **8000W Solar Panel System, 5000W Solar Panel System**



### More Images



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## Product Description

### Complete Solar System 3000W 5000W 8000W On Grid Solar Panel kit

Grid-tied, on-grid, utility-interactive, grid intertie and grid backfeeding are all terms used to describe the same concept – a solar system that is connected to the utility power grid

#### Grid Tie Inverters

- > 5 years standard warranty
- > Max.Efficiency 99.6%,European efficiency 99%;
- > Integrated DC switch for added safety protection;
- > Power factor continuously adjustable
- >Transformer-less design and high power density,  
off lighter and more convenient installation
- > Flexible communication connection,support RF WIFI

#### Advantages of Grid-Tied Systems.

##### 1. Save more money with net metering

Your solar panels will often generate more electricity than what you are capable of consuming. With net metering, homeowners can put this excess electricity onto the utility grid instead of storing it themselves with batteries.

##### 2. The utility grid is a virtual battery

The electric power grid is in many ways also a battery, without the need for maintenance or replacements, and with much better efficiency rates. In other words, more electricity goes to waste with conventional battery systems.





### Solar Panel

- PID Free PV Module
- 0-5W Positive Power Output Guarantee
- 25 Years Power Output Guarantee
- 100% Double Full EL Inspection

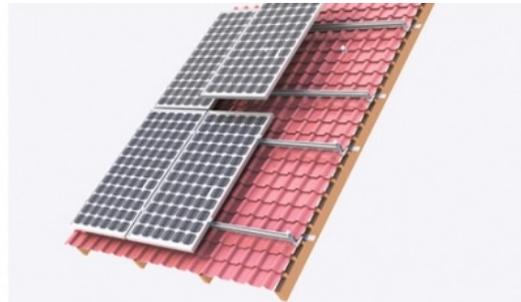
### On Grid Inverter

- 5 years standard warranty
- Support Working in Parallel
- Max.Efficiency 99.6%
- Integrated DC switch for added safety protection
- With WIFI Monitoring Device



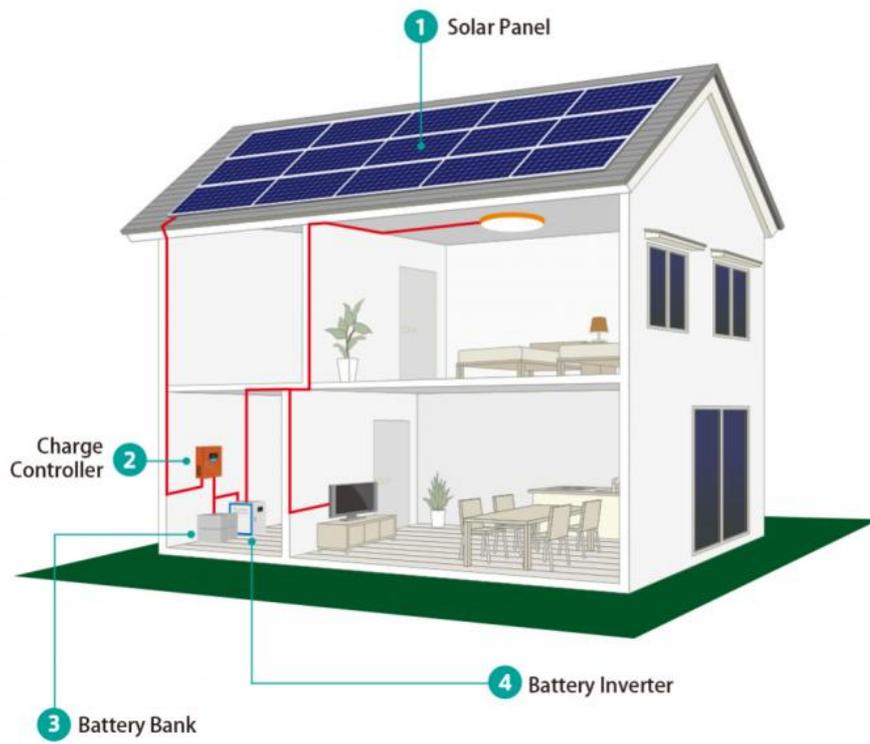
### Mounting Structure

- Customized for :  
Rooftop(Flat/Pitched), Ground , Car  
Parking Lot
- Adjustable tile angle from 0 to 65 degree
- Compatible with all solar modules.



### Accessories

- PV Cable 4mm<sup>2</sup> 6mm<sup>2</sup>
- MC 4 compatible Connector
- AC/DC Combiner Box
- AC/DC Breaker





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