



## MPPT Controller 10KW Hybrid Solar Power System

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: Yahua
- Certification: CE ROHS
- Model Number: YHZ-SPS10KW
- Minimum Order Quantity: 1pc
- Price: USD0.89/W
- Packaging Details: Carton+wooden pallet
- Delivery Time: 5-8Days
- Payment Terms: D/A, D/P, T/T, Western Union, L/C, MoneyGram



#### Product Specification

- Solar Panel Type: Monocrystalline Silicon
- Battery Type: Lead-Acid
- Controller Type: MPPT
- Load Power (W): 10KW
- Inverter: Hybrid Solar Inverter
- Mounting Type: Ground Mounting, Roof Mounting
- Highlight: **10KW Hybrid Solar Power System, 10KW Solar Power System**



#### More Images



## Product Description

### 10KW hybrid solar inverter power system 10kva battery system for home, farm, office use

Hybrid solar systems combines the best from grid-tied and off-grid solar systems. These systems can either be described as off-grid solar with utility backup power, or grid-tied solar with extra battery storage.

Item	Model	Description	Quantity
1	Mono 350W solar panel 350P-72	Size:1960x992x40mm Weight:22KG	320PCS
2	Hybrid inverter 100000W	Output Voltage: 400V Hz:50-60HZ	1PC
3	Monitoring system	Web Box	2PCS
4	Pv Combiner box	10 input 1 output	2PCS
5	GEL battery	12v 250ah	35PCS
6	Mounting Structure	On roof or on ground	1SET
7	PV Cables	4mm2 pv cables	1800M
8	PV connector	Rated Voltage:1000V	100PAIRS

#### Solar panels

- > 25 years Warranty
- > Highest conversion efficiency of 17%
- > Anti-reflective and anti-soiling surface power loss from dirt and dust
- > Excellent mechanical load resistance
- > PID Resistant, High salt and ammonia resistance

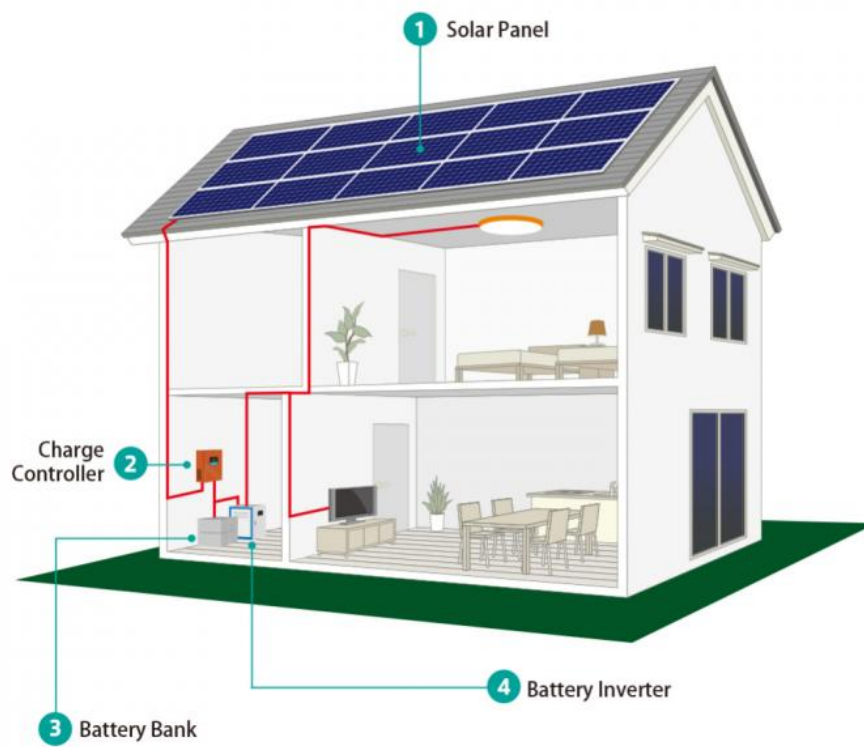
#### Hybrid Inverters

- > 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

#### Mounting structure

- > Residential Roof (Pitched Roof)
- > Commercial Roof (Flat roof & workshop roof)
- > Ground Solar Mounting system
- > Vertical wall solar mounting system
- > All aluminum structure solar mounting system
- > Car parking solar mounting system














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