# Solar Power Generation System With Lithium Battery Working Temperature - $20 \sim 60$



- Place of Origin:
- Brand Name:
- Model Number:

Guangdong, China Yahua Lighting

YHZ-SPS



# **Product Specification**

<ul> <li>Waterproof Level:</li> </ul>	IP65
Working Temperature:	-20 ~60
• Size:	Customized
Inverter:	Pure Sine Wave
• Display:	LCD Display
Battery:	Lithium Battery
Application:	Home/ Commercial/ Industrial
Voltage:	12V/24V
Highlight:	IP65 Solar Power Generation System, Pure Sine Wave Solar Panel System, Solar Power Generation System 24V
	Solar Fower Generation System 24V

## **Product Description:**

Solar Power System

Our Solar Power System is a reliable off-grid solar energy solution for your home or business, and is designed to provide reliable energy with unmatched efficiency. This system is designed to be environmentally friendly and cost effective, and is equipped with a 12V/24V MPPT controller for maximum efficiency. Our Solar Power System is also highly customizable in terms of size and design, so you can tailor it to your individual needs. For added peace of mind, our Solar Power System is backed by a 10-year warranty, so you can rest assured that your solar system is in good hands. With the help of our Solar Power System, you can reduce your carbon footprint, save money on energy bills, and enjoy the peace of mind that comes with reliable, affordable solar energy.

#### Features:

Solar Power Generation System: Solar Power System Solar Panel: Monocrystalline Battery: Lithium Battery Size: Customized Warranty: 10 Years Display: LCD Display

#### **Technical Parameters:**

Product Attribute	Technical Parameter
Туре	Hybrid Solar System/Solar Electricity System
Battery	Lithium Battery
Voltage	12V/24V
Warranty	10 Years
Working Temperature	-20 ~60
Size	Customized
Controller	MPPT
Solar Panel	Monocrystalline
Display	LCD Display
Inverter	Pure Sine Wave

#### **Applications:**

Yahua Lighting's YHZ-SPS is an advanced solar power system built to meet the needs of homes, commercial and industrial establishments. This solar electrical system is designed with a pure sine wave inverter and tested to IP65 waterproof level, making it the ideal choice for any environment.

The YHZ-SPS Solar Photovoltaic Electricity System, manufactured in Guangdong, China, offers a superior solar energy system that is customizable to meet the needs of any customer. Its versatility and reliability make it the perfect choice for any home or business. Yahua Lighting's YHZ-SPS Solar Power System is equipped with state-of-the-art technology and designed to provide maximum efficiency and performance. With its superior IP65 waterproof level, this system is resistant to harsh weather conditions and offers superior protection for your home or business.

#### **Customization:**

Yahua Lighting's Customized Solar Power System Brand Name: Yahua Lighting Model Number: YHZ-SPS Place of Origin: Guangdong, China Type: Solar Power Generation System, hybrid solar system, Solar Photovoltaic Power System Solar Panel: Monocrystalline Battery: Lithium Battery Inverter: Pure Sine Wave

#### Support and Services:

Solar Power System Technical Support and Service

Provide professional technical advice and assistance for solar power system installation and repair.

Provide on-site or remote technical support services.

Provide technical training to customers.

Provide system optimization and upgrade services.

Provide software and firmware updates.

Provide spare parts and components for repair and maintenance.

# **Packing and Shipping:**

Packaging and Shipping

The Solar Power System is packaged in an environmentally friendly box made of recycled materials. The box is designed to provide maximum protection and to minimize the risk of damage during shipping.

The system is shipped via a reputable shipping company with tracking information provided to the customer. The customer will also receive a package tracking number and estimated delivery date.

# FAQ:

Q1: What is Yahua Lighting Solar Power System?

A1: Yahua Lighting Solar Power System (Model Number: YHZ-SPS) is a solar power system produced by Yahua Lighting, which is a high-end brand from Guangdong, China.

Q2: What is the power capacity of Yahua Lighting Solar Power System?

A2: Yahua Lighting Solar Power System (Model Number: YHZ-SPS) has a maximum power capacity of up to 8KW.

Q3: What kind of solar panels can be used with Yahua Lighting Solar Power System?

A3: Yahua Lighting Solar Power System (Model Number: YHZ-SPS) supports the use of monocrystalline and polycrystalline solar panels.

Q4: What is the maximum efficiency of Yahua Lighting Solar Power System?

A4: Yahua Lighting Solar Power System (Model Number: YHZ-SPS) has a maximum efficiency of up to 98%.

Q5: Does Yahua Lighting Solar Power System come with a warranty?

A5: Yahua Lighting Solar Power System (Model Number: YHZ-SPS) comes with a 5-year warranty.

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