



## 30KW 50KW Solar Power System With 25 Years Life Monocrystalline Silicon Photovoltaic For Hybrid Off-Grid Living

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: Pinsheng
- Certification: CE , MSDS , UN38.3,IES
- Model Number: TC-001
- Minimum Order Quantity: 1 unit
- Price: Negotiatial
- Packaging Details: carton box, UN box, wooden box
- Delivery Time: 10-20days
- Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram
- Supply Ability: 10000pcs/month



#### Product Specification

- Power Output: Above 50 KWh
- Communication: RS485/WIFI/GPRS
- System Type: Solar Energy System
- Application: Home/Plant/electrical Equipment
- Availability: Widely Available In Most Countries
- Installation Manual: Yes
- Battery Type: Lithium Ion / LiFePO4
- Technical Support: Solar System Installation Vedio
- Highlight: **30KW Solar Power System,**  
**50KW Solar Power System,**  
**Hybrid Off-Grid Solar Power System**

## Product Description:

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## Features:

Product Name: Solar Energy System

Battery Type: Lithium Ion / LiFePO4

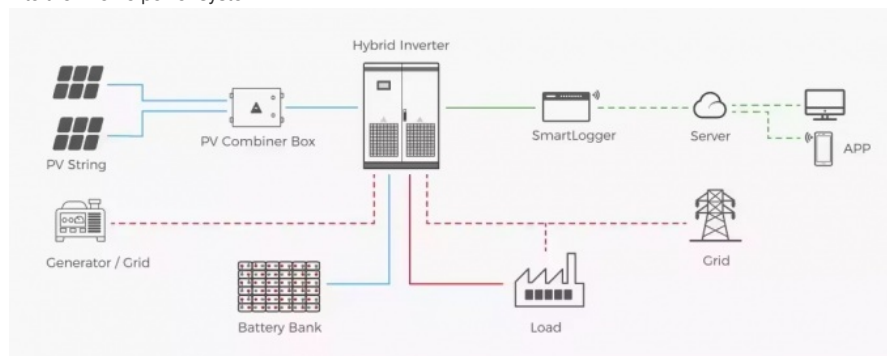
Load Power (W): 3KW~100KW

Power Output: Above 50 KWh

System Type: Wall-mounted, Stackable, Rack-mounted

Communication: RS485/WIFI/GPRS

This Solar Energy System product is perfect for those looking for a storage battery solution to power their home power system. With its Lithium Ion / LiFePO4 battery type, this system can provide load power of up to 100KW and power output of above 50 KWh. Its wall-mounted, stackable, and rack-mounted system type allows for easy installation and flexibility in placement. Additionally, the system can communicate through RS485, WIFI, and GPRS, making it easy to monitor and control. Ideal for those wanting to integrate solar panels into their home power system.



## Technical Parameters:

Availability	Widely Available In Most Countries
Load Power (W)	3KW~100KW
Battery Type	Lithium Ion / LiFePO4 storage battery

System Type	Solar Energy System
Application	Home/Plant/electrical Equipment Home power system, Hybrid system
Power Output	Above 50 KWh
Inverter Type	String Or Micro Inverter
Installation Manual	Yes
System Type	Wall-mounted, Stackable, Rack-mounted
Technical Support	Solar System Installation Vedio

## Applications:

Pinsheng's Solar Energy System TC-001 is a versatile and reliable power source suitable for various occasions and scenarios. This solar energy system is a product of China and comes with CE, MSDS, UN38.3, and IES certification.

The Pinsheng Solar Energy System TC-001 comes in a carton box, UN box, or wooden box, ensuring that the product arrives at its destination in good condition. The delivery time for this product is 10-20 days, and the payment terms include L/C, D/A, D/P, T/T, Western Union, and MoneyGram. The supply ability of this product is 10000 pcs/month, and the price is negotiable.

The TC-001 Solar Energy System is a powerful system that is suitable for homes, plants, and electrical equipment. The system type is a solar energy system with a power output of above 50 KWh. The inverter type can be a string or micro inverter, depending on the intended use. The battery type is a lithium-ion/LiFePO4 battery, which ensures a reliable and long-lasting power supply.

The Pinsheng Solar Energy System TC-001 is an excellent choice for those who want to reduce their reliance on the grid and move towards a more sustainable power source. This solar system is suitable for a range of applications, including powering homes, plant equipment, and electrical equipment.

The solar panel is the heart of this system and is responsible for converting sunlight into electricity. The lithium battery stores the energy produced by the solar panel, providing a reliable and consistent power supply. With the TC-001 Solar Energy System, you can enjoy uninterrupted power supply, even during power outages.

In conclusion, the Pinsheng Solar Energy System TC-001 is a reliable, versatile, and eco-friendly power source suitable for a range of applications. With its lithium battery and solar panel, this system provides a consistent power supply, making it an excellent investment for homes, plants, and electrical equipment.



## Customization:

Brand Name: Pinsheng  
Model Number: TC-001  
Place of Origin: CHINA  
Certification: CE , MSDS , UN38.3, IES  
Minimum Order Quantity: 1 unit  
Price: Negotiatial

Packaging Details: carton box, UN box, wooden box  
Delivery Time: 10-20days  
Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram  
Supply Ability: 10000pcs/month  
Availability: Widely Available In Most Countries  
System type: Solar Energy System  
Application: Home/Plant/electrical Equipment  
Battery Type: Lithium Ion / LiFePO4  
Installation Manual: Yes  
Features: Hybrid system, Hybrid system, Solar system



## EXHIBITION



## PRODUCTION AND TRANSPORTATION



### Support and Services:

Our Solar Energy System product comes with comprehensive technical support and services to ensure that our customers have a hassle-free experience with their solar energy system. Our team of experts are available to provide assistance with installation, maintenance, and troubleshooting of the system.

We also offer regular system check-ups and upgrades to ensure that the system is functioning optimally and efficiently. Our team can also provide guidance on maximizing the usage of the solar energy system to achieve the highest cost savings.

In addition, we offer a warranty on our products which covers any defects or malfunctions that may occur during the warranty period. Our technical support and services team is always available to answer any questions or concerns that our customers may have regarding their solar energy system.

# FAQ

## Q1 Q:Why choose Pinsheng energy ?

**A:** Pinsheng Energy have focused on this area over 12 years , it's a manufacturer with strong R&D team ; Professional sales and technical team ; Strict Production process & QC process ; Good after-sales service system etc .

## Q2 Q: Can I have a sample order?

**A:** Yes, we welcome sample order to test and check quality. Customized is available.

## Q3 Q: How to proceed an order?

**A:** Firstly let us know your requirements or application. Secondly we quote according to your requirements or our suggestions.  
Thirdly customer confirms the samples and places deposit for formal order.  
Fourthly we arrange the production.

## Q4 Q: What about the lead time?

**A:** Sample needs approx 15-25 days, mass production time needs negotiation.



PINSHENG  
ENERGY



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