Our Product Introduction

On Grid Off Grid 48V Hybrid MPPT Solar Inverter 120V / 240V 8KW 10KW With

Basic Information

. Place of Origin: Guangdong, China

. Brand Name: **ENIKOL**

SPI-8K-U/SPI-10K-U Model Number:

 Minimum Order Quantity: 2 sets

• Price: \$993.00/sets 2-9 sets



Product Specification

• Rated Battery Voltage:

System Energy: 8KW, 10KW · Size: 620*435*130mm • Type: DC/AC Inverters

• Inverter Efficiency: 99.9% CE/IEC · Certificate: • Warranty: 2 Years · Weight: 20kg/21kg

48V • Rated Output Voltage: 120/240Vac (L1/L2/N/PE Split Phase)

• Rated Output Power: 8000W/10000W

Rated AC Frequency: 50/60Hz

· Waveform: Pure Sine Wave

• Max PV Open Circuit 500Vdc

Voltage:

• Max PV Charging Current: 200A



More Images









Product Description

US standard 48V Solar Hybrid Inverter 10KW MPPT 120v/240v On-grid Off-grid Charge 8KW With Wifi

SPI-8K-U SPI-10K-U

Rated battery input voltage 48V

120/240Vac(L1/L2/N/PE split phase) Rated output voltage

8KW 10KW Rated output power

100A

Max PV open circuit 500Vdc

voltage

11KW

Max PV input power

Max PV charging current

200A

120A

Max AC charging current

MPPT efficiency

99.9%

Communication module

RS485/CAN/USB WiFi monitoring

WiFi monitoring

optional

4 charging modes

Only Solar, Mains Priority, Solar Priority, Mains and Solar hybrid charging.



Product Details



About SPI series:

The SPI series is equipped with a time-slot charging and discharging function, which allows users to set different charging and discharging periods according to the local peak and valley tariffs, so that the utility power and PV energy can be used rationally.

Comunication Function:

Mobile App/Computer/Diesel Generator/Storage Battery BMS

Application Scenarios

Solar power station project

ENIKOL









Working principle

we offer professional solar inverter solutions

8KW-10KW load power





99.9% EFFICIENCY



RELIABLE



USER-FRIENDLY



SAFETY



ALL-IN-ONE



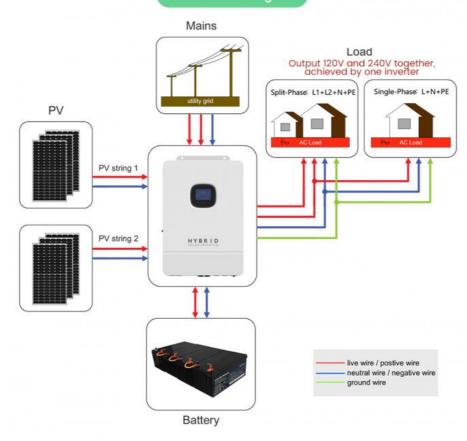
INTELLIGENT



Our features

Supports both 120V and 240V loads

Schematic Diagram



Why Choose Us

About Us















Factory



Exhibition

















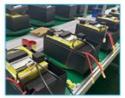
LINE OF PRODUCTION



Battery Cell Testing and Matching



Assembling Battery Pack



Connect BMS Main Board



Shell Assembling



Parameter and Performance Testing



Aging and QC Testing



FAQ.(contact our sales for more details!)

Q1: Delivery time:

---Standard products could be delivered within 15 days;

Q2. Can I have a sample order?

---Yes, we welcome sample order to test and check quality.

Q3. Do you have any MOQ?

---Yes, we have MOQ for mass production, it depends on the different part numbers. 1~10pcs sample order is available. Low MOQ,1 pc

for sample checking is available.

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