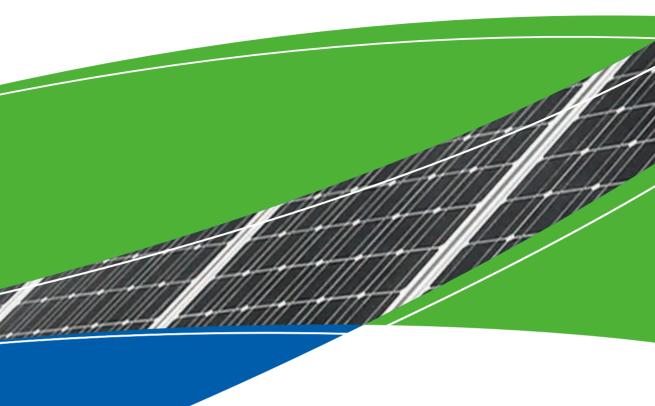




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### Suntellite Group



### **"About** Suntellite Group"

Suntellite Group is specialized in R&D, manufacture, marketing, and sales of PV products. The main products include PV grid-tied inverters, PV cell, solar module, energy storage system etc. Other than quality products, Suntellite group also provides project consulting, system design, technical support, and other services to the whole project process.

Since the founding of Suntellite group in 2006, technical innovation has been the key motivation of the corporate development. Suntellite group is affiliate to Zhejiang University which ranks the third among China's Universities. Since 1897, this University has had the only one national key silicon material laboratory in silicon field in China.

Leading by more than 80 professors and senior engineers, with 240,000 square meters production base and more than USD20, 000,000 professional equipment facilities like series of solar cell equipment, SMT machine and automatic plug in lines for inverter, TÜV testing laboratory etc., Suntellite ensures high technology and perfect quality.

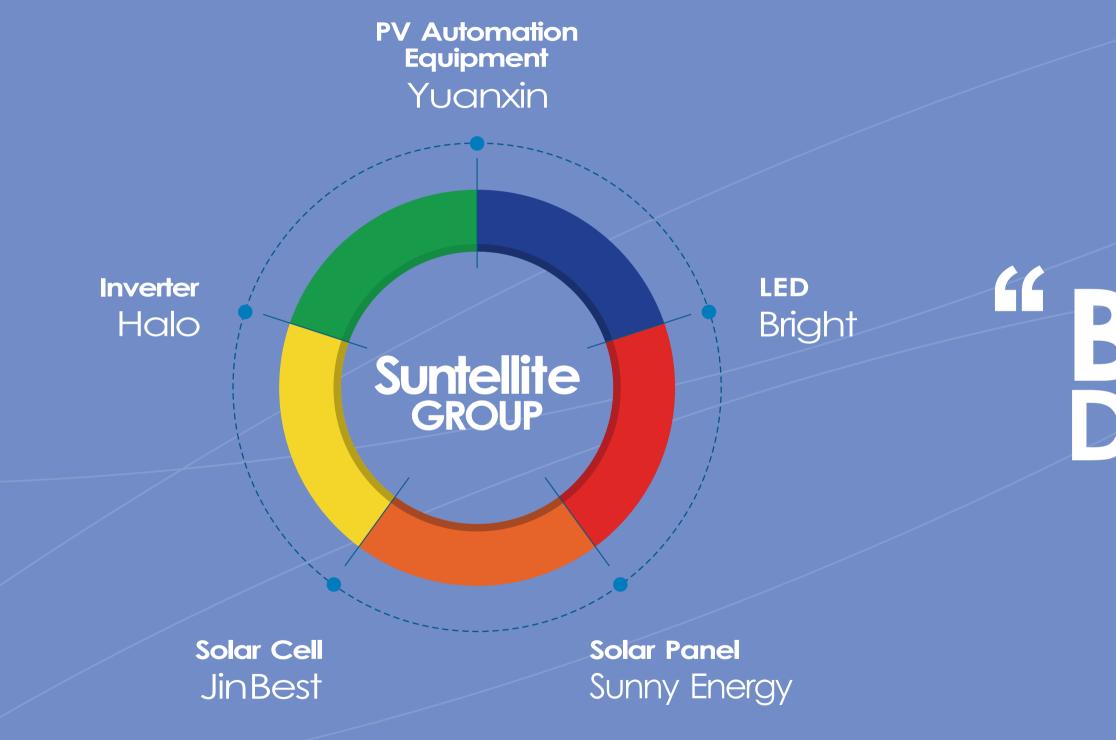
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Relying on the 7-year PV industry experience and quality products, Suntellite solar products were exported to 47 countries, more than 200 distribution channels, with all international module certifications such as TUV, CE, SAA, UL, MCS, ROHS and inverter certificates, VDE, SAA, EN50438, G83, G59, C10/11, and so on.

In order to continuously improve customer satisfaction, our company has set up 16 overseas offices and a 24-hour after-sale service response mechanism, and dedicated itself to building a timely and effective customer service system.

Suntellite is always committed to the responsibility of "planting a greener future". With world famous production facilities and professional R & D team, we are supplying more advanced, more reliable, safer and more cost-effective PV products and energy system solutions to meet the world's growing energy demands.

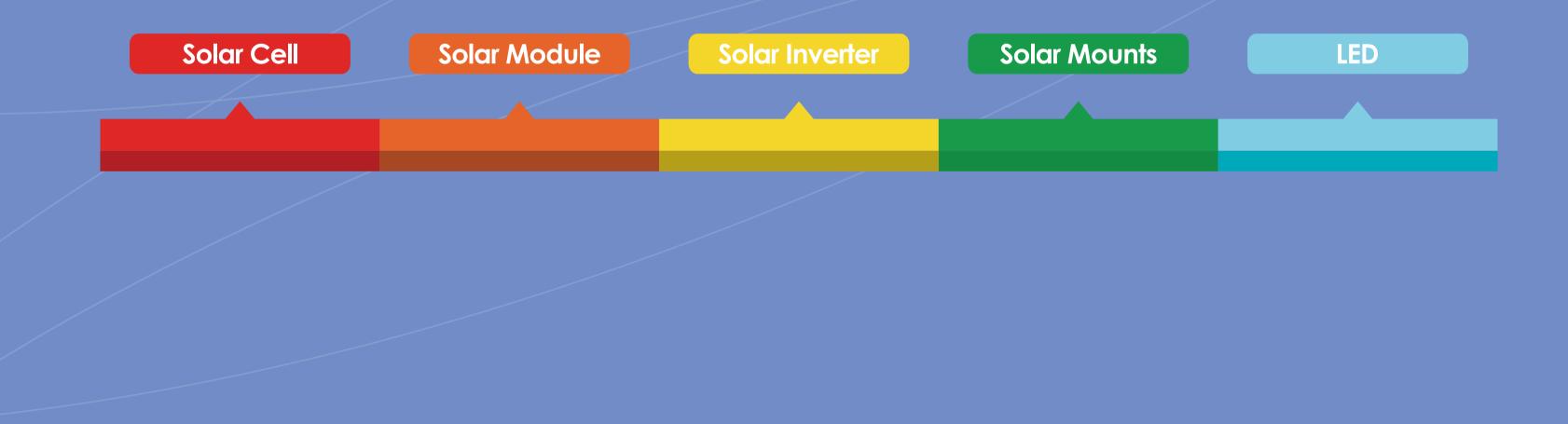


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# " Business Divisions"

# 



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# "Brief Introduction of Sunny Energy"

- Modern state-of-the-art manufacturing automatic production line
- PV modules are manufactured by proven European technology
- PV modules ranges from 5 to 300 watts with MCS,CE, ROHS,UL ISO9001 and TUV certificate
- Internationally recognized •
- High Reliability and Quality

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### "Brief Introduction of Zhejiang University"

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Zhejiang University is a comprehensive national university. Founded in 1897, it's one of the earliest modern academies of higher learning established in China. Under the direct administration of China's Ministry of Education, the new Zhejiang University is a key comprehensive university whose fields of study cover eleven branches of learning, namely philosophy, literature, history, education, science, economics, law, management, engineering, agriculture and medicine. It has 5 school area all around Hangzhou city.

Under its administration there are 14 Nation Key Laboratories, 2 National Engineering Research Centers and 3 National Engineering Technology Centers.

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The national key silicon materialaboratory of Zhejiang University

### **"Factory** Of Sunny Energy"



Production plant in Tonglu

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### 抗死族大秦尼能源没有限公司 HANGZGOUZELIANGUNESTISUUUUU

### **Production plant in Fuyang**

# " Production Line of solar cell "



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## " **Production Line**of solar module "



Soldering

Assembling

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### Lamination

## " **Production Line**of solar inverter"



**SMT Production Line** 

**ATE Function Test** 

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### Wave Soldering

## " PVgrid-tied inverter R&D Center (Experimental facilities) "



DC Source Chroma 62150H

Electric Energy tester WT3000

AC Source Chroma 61512

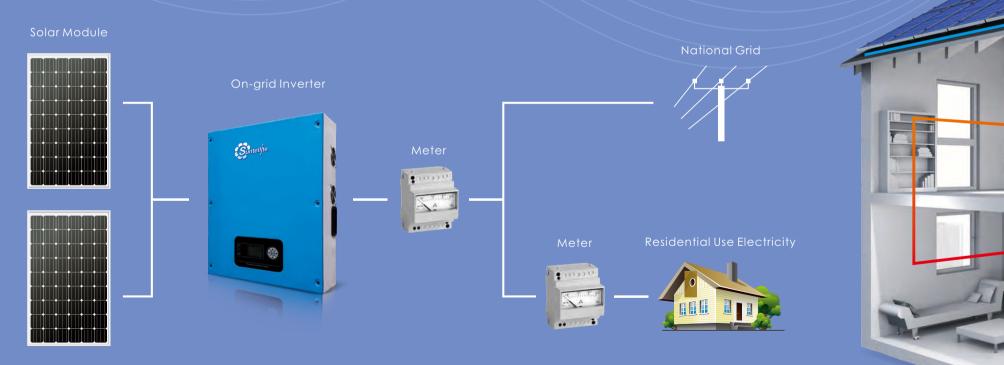
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### **Thermographic imaging Fluke Ti**

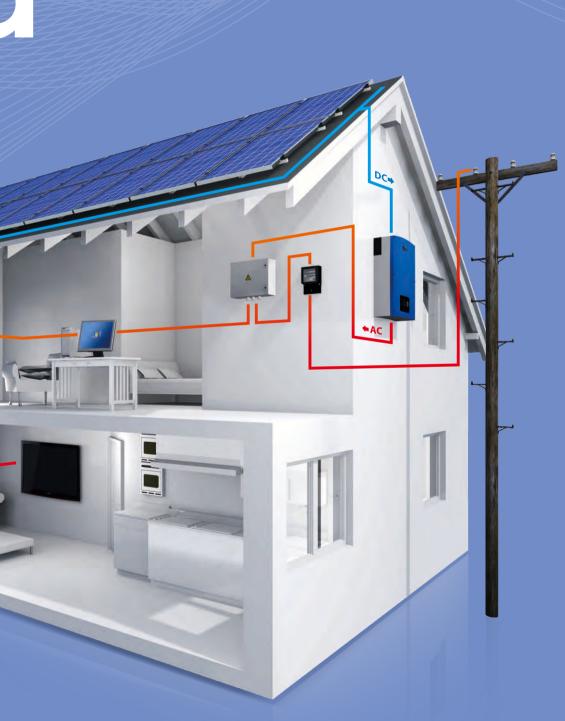
### "Application used for residential house"



Solar Power System

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## "Generation of the set o

As we all know that your solar panels generate the most energy during the day when the sun is shining. But it's also a fact that you tend to use the least energy during the daytime. With the increase of energy prices and the decrease of feed-in-tariff, you must be willing to make the best use of self-generated energy.

Self-use Energy Storage System is the perfect solution to solve this problem. This solution makes it possible to utilize solar power time-independently by storing unused capacity. It converts and directs solar power to where it is needed, when it is needed. Use Energy, Store it, or feed it into grid.

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Guellia

### "Solar Module Certifications"





# "On-Grid Inverter Certifications"





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### "Guarantee"

We provide a 10 years material and workmanship guarantee for our modules. In addition, a 90%power-output guarantee for 12 years and a 80%-power-output guarantee for 25 years of the modules life are provided.



12 Years >90% output power



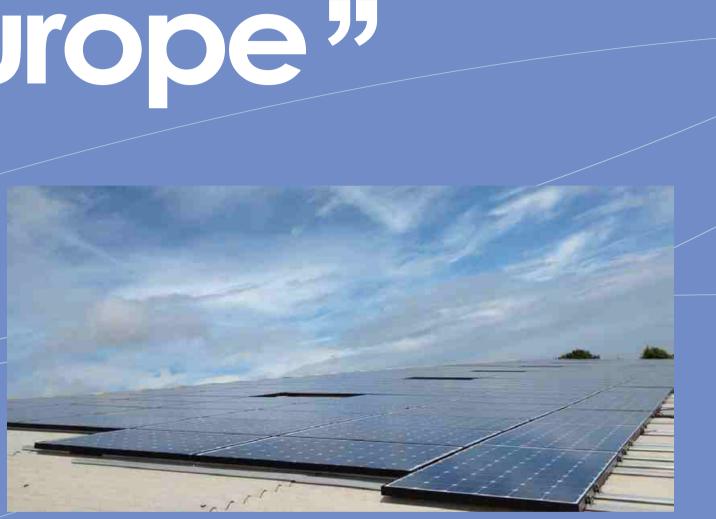
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Location : Warwickshire, UK Installation Date : June,2012 Application Type : Domestic System Size : 5KW Installation Type : Roof Mounted Module Supplier : Suntellite Location : Slovenia Installation Date : Nov,2011 Application Type : Commercial System Size : 1MW Installation Type : Ground Mounted Module Supplier : Suntellite



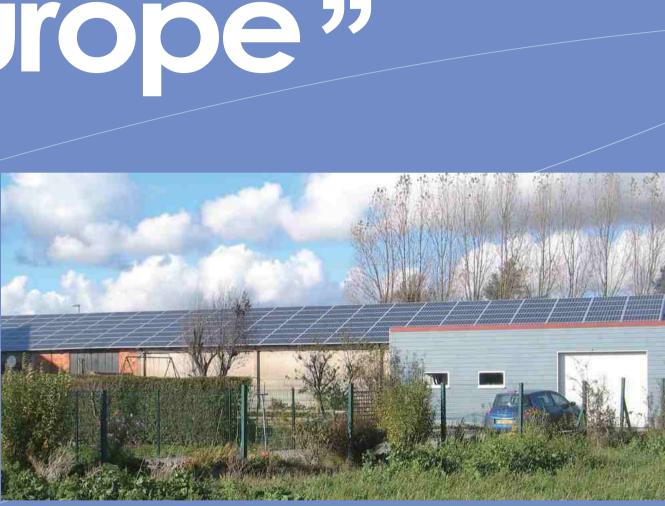




Location : Mantova, Italy Installation Date : March,2011 Application Type : Commercial System Size : 1,008KW Installation Type : Ground Mounted & Tracker System Module Supplier : Suntellite Location : Suffolk, UK Installation Date : Nov,2011 Application Type : Commercial System Size : 49. 5KW Installation Type : Roof Mounted Module Supplier : Suntellite



Location : Torino, Italy Installation Date : July,2011 Application Type : Commercial System Size : 850KW Installation Type : Roof Mounted Module Supplier : Suntellite



Location : Dunkirk, France Installation Date : May,2010 Application Type : Commercial System Size : 118KW Installation Type : Roof Mounted Module Supplier : Suntellite



Location : Ancona, Italy Installation Date : June,2009 Application Type : Commercial System Size : 10KW Installation Type : Ground Mounted & Tracker System Module Supplier : Suntellite



Location : Koper, Slovenia Installation Date : February,2008 Application Type : Commercial System Size : 135KW Installation Type : Ground Mounted Module Supplier : Suntellite

### Thank You

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