

### **SolarTech Power Solutions**

## China 500 watt solar inverter in America

### **Applications**



Electric motorcycle



**Electric Forklift** 



Electric Boat



Golf Cart



RV



Audio Equipment



Solar Street Light



Household Energy Storage



**Energy Storage Systerm** 





#### **Overview**

Are Chinese solar inverters good?

Seems like a great thing for those buildings that are using Chinese solar Inverters. It shows that they can gain more benefits from it rather than using the brand from America. Still, it might vary on the standards and on the durability but still, both of itcan function well. Also do not forget most inverters from china - is not as advertised!

Do Chinese inverters have a strict spec?

Nikon, Canon, Panasonic and Apple are all large companies external to China that have very tight spec's the Chinese manufacturers must adjere to, and I guarantee they all have on-site inspectors testing every material and step of manufacturing to assure a high quality product. Chinese made inverterswill not have this external oversight.

Are central inverters cheaper in China?

But central inverters in China are often housed in containers next to ground-mounted systems. As a result, Chinese products have substantially lower costs associated with weather, cleaning and cooling. "Indoor-rated models will be cheaper than outdoor models in the U.S., but there can be concerns with finding a space inside a building.

Are inverter companies facing a looming shakeout?

Inverter companies are also facing a looming shakeout as they deal with continued shifts in global demand and strong downward pricing trends. According to a forecast from GTM Research, inverter prices will fall 10 percent annually over the next few years, from \$0.22 a watt in 2012 to \$0.14 per watt in 2016.

Are outdoor rated inverters cheaper?

"Indoor-rated models will be cheaper than outdoor models in the U.S., but



there can be concerns with finding a space inside a building. In the case of a large ground mount, developers must weigh the cost or trouble of building sheds against paying a couple of cents extra for an outdoor-rated inverter," said Shiao. 2. Supply chain.

Are Xantrex inverters good quality?

Some of the products coming out of China are fine. It comes down to how well the manufacturer does quality control. Xantrex has been plagued with recalls. Right after Schneider bought Xantrex there was yet another recall of their inverters. If you have not heard any complaints then you have not been following the news very closely.



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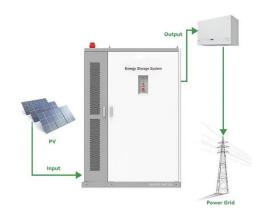
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