



# Solar generator with 30 amp rv plug

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Powering an RV while boondocking in any permitted spot is a wonderful feeling. If you haven't figured out how to get the best RV solar power generator kit for your needs, you're in the right place. This article shares what to consider when building your system.

You don't have to become a solar power expert to get a system installed on your RV. Instead, consider installing an RV solar power generator kit. Here a few reasons why it's easier than a 100% DIY RV solar power set-up.

Building or putting together a complete DIY solar kit on an RV is daunting. Understanding volts, amps, watts and how they all work together can be quite mind-boggling. Connecting the charge controller to the batteries before the panels so you don't short-circuit devices is a bit nerve-racking. I'm not saying it cannot be done, people do it every day. Once you understand how solar works it's actually quite simple. But truly understanding solar seems to take forever and by the time it's understood years have gone by.

A DIY RV solar power kit has some basic components. They include:

All items must be connected in the right spot in the right sequence with the right cable for everything work. If the parts are purchased from reputable companies they will include a warranty. But parts won't be covered if you break them by accident.

On most systems the inverter, charge controller, 12v plugs, fuses, batteries and so on are already included in it. They are also covered by the manufacturer warranty. The best part, it generally costs the same. In some cases, the RV solar power generator kit is cheaper than the DIY RV solar power kit.

The advantage of RV solar power generator kits is that everything is a package deal. Plus, it has a full warranty. The best RV solar power generator kit currently is the Titan solar generator. It has 100% everything needed to run pretty much any RV with ease.

In the last few years there has been a great increase in interest in solar generators. This has led to great improvements over the old options. For example, Goal Zero Yeti 1250 was riddled with many issues. New RV solar power generator kits such as the Titan have come out since. They are designed with long term RV use in mind. The Titan is made to be easily expandable with more solar and battery capacity. You won't need countless wires running back and forth on your RV roof. You also won't worry about shorting out a battery by



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incorrectly connecting it to your DIY RV solar power system.

The Titan is the only solar generator on the market designed for RV users. It's the only solar generator that has a true 30-amp RV plug that uses a full 30 amps. There are units out there like the Inergy Apex which has an RV plug on it. But this one only draws a max of 12.5 amps. It only runs 12.5 amps up to 3 minutes and 30 seconds at a full 1,500w draw. That's if the battery is full.

Some people say that they don't need something very big because their RV is very small. Or they say there's only one or two people, or they don't have large items such as microwaves, hair dryers or electric cooktops that they use. Perfect, then there's no need for something as large as a Titan, or is there?

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