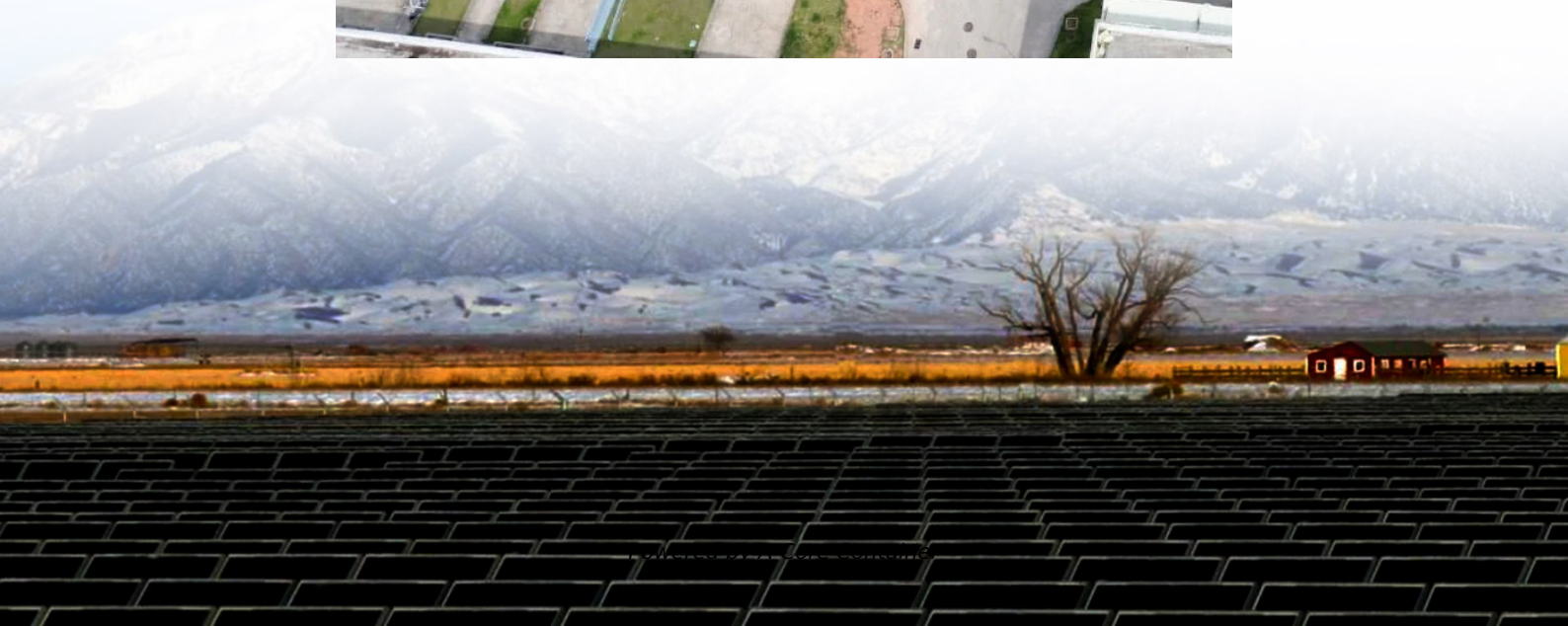


A-Core Container

60V inverter charging and using at the same time



Overview

Yes, you can charge a battery while using an inverter. The inverter connects the battery to solar panels and electrical loads. Make sure the inverter supports both charging and load use at the same time.

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Any help with this question please, My inverter says not to use while charging battery. On a boat usually. Unless it's some really weird make & model of charger/inverter, the inverter shouldn't give a hoot about whether the batteries are charging or not at any given point in time. The inverter.

That is, if i'm charging through solar and powering a small window AC unit the solar doesn't passthrough to the AC directly. it doesn't bypass the battery but gets the juice from the battery. I use my C1000 a lot while charging and using. Usually the solar panel is 330w incoming while the AC draws.

No. Power cannot flow along the battery cables both ways at the same time. In other words, inverting and charging cannot happen simultaneously over the same cables. If you need simultaneous inverting and charging, you could either use a separate inverter and battery charger or an inverter/charger.

The inverter also supports charging the batteries from the mains power. So if I just plug the inverter into a wall socket, it will charge the batteries. My requirement is that I want the batteries to charge BOTH from the inverter and solar panels (not necessarily at the same time). My first idea.

Yes, you can use an inverter while charging a battery, but it must be done with proper precautions and the right setup. Have you ever found yourself

wondering whether it's safe—or even possible—to power your devices with an inverter while your battery is still charging?

You're not alone. This is.

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