



Expandable solar grid tie kit

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Grid-tie solar power systems are the most cost-effective way to offset your electricity bill. Whether you choose easy DIY installation (guided by our experts) or hire a local contractor, grid-tie solar is the smart choice for short-term savings and long-term profitability.

GoGreenSolar is a leading online seller of solar panels, inverters and DIY solar equipment. We are the only solar company to offer a 100% money-back guarantee. If your permit isn't approved for some reason, we'll refund your money in full.

Our state-of-the-art batteries enable you to store surplus energy generated during the day, utilizing it during nighttime or peak demand periods to maximize your energy savings.

We can create a custom solar electrical design for your home that's compliant with local codes and regulations. We'll work closely with your city, HOA and utility to get your system up and running.

Grid-tie solar systems use solar panels to generate electricity. Under a net metering plan with your utility company, you earn credits for the energy you produce, which you can spend to power the appliances in your home. When you need more power than what the solar panels produce, the grid supplies additional electricity. It's like a two-way energy exchange, providing clean energy and potential cost savings.

Buying a grid-tie solar system is by far the most cost-effective way to go solar and offset your electric bill. However, if you want to make the most of your system and protect against power outages, consider adding backup power to your system with solar batteries.

Absolutely! In addition to lowering your energy bills, installing solar panels could increase the value of your home or business. You can also add a residential EV charging station to conveniently charge electric vehicles at home -- a significant selling point for anyone with an EV.

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Both grid-tie and hybrid solar systems are directly connected to the local utility grid. However, grid-tie systems feed excess energy into the grid, while hybrid systems (energy storage systems) use solar batteries to store surplus energy for later use. This excess energy stored in your solar batteries provides backup power to your home in case the grid goes down or if you want to save money during peak energy times.

The choice between grid-tie and hybrid systems depends on energy needs, budget, and the need for backup



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power. If your home is subject to frequent power outages, having backup power via solar battery storage enables you to maintain function for critical appliances.

However, stored power isn't just for emergencies. Hybrid systems enable you to store energy during off-peak hours, then use that energy during peak hours (between 4pm-9pm) to avoid paying higher rates.

The national average cost for a residential solar energy system in the United States ranges between \$16,870 and \$23,170 after federal tax incentives - not including installation.

Contact us for free full report

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