Smart home savings solar panels



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"I recently had Smart Homes Saving Solar install a solar panel system on my home, and I couldn"t be happier with the results! Not only am I saving money on my monthly energy bills, but I feel good knowing that I"m doing my part for the environment. The team at Smart Homes was professional, knowledgeable, and made the entire process seamless. I highly recommend them to anyone looking to make the switch to solar!"

"I couldn"t be happier with Smart Homes Saving Solar! From the initial consultation to the installation process, they were professional, informative, and went above and beyond to make sure I was satisfied. Not only am I now saving money on my energy bills, but I feel good knowing that I'm doing my part for the environment. Thank you, Smart Homes Saving Solar!"

"I'm so impressed with Smart Homes Saving Solar! Not only did they help me save money on my electricity bill, but they also provided exceptional customer service from start to finish. The installation process was quick and hassle-free, and now I'm enjoying the benefits of solar energy. I would highly recommend Smart Homes Saving Solar to anyone looking to make the switch to solar power."

As subject matter experts, we provide only objective information. We design every article to provide you with deeply-researched, factual, useful information so that you can make informed home electrification and financial decisions. We have:

Incorporated third-party data and information from primary sources, government agencies, educational institutions, peer-reviewed research, or well-researched nonprofit organizations.

We won't charge you anything to get quotes through our marketplace. Instead, installers and other service providers pay us a small fee to participate after we vet them for reliability and suitability. To learn more, read about how we make money, our Dispute Resolution Service, and our Editorial Guidelines.

One solar battery probably can"t run all the stuff in your home, or at least not for very long. So you"ll need a way to make sure you don"t try to draw too much power at once, or run through your power too fast when you"re unsure of how long a power outage might last.

The most common workaround: Only connect the battery to some of your circuits--usually the really important stuff like the fridge, sump pump, and entertainment center, and maybe the HVAC system if there's enough capacity.

There's a basic old-school way to do this, with a standard critical loads sub-panel. It's the same strategy that installers have used with backup generators for decades.

SOLAR PRO.

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A smart panel offers extra flexibility. It works like an air traffic controller between your solar battery and your home"s energy needs, monitoring your power usage and adjusting the power flow based on rules that you (or your installer) set in an app. In some cases, a smart panel will also let you change your mind about which appliances you want to keep backed up, without hiring an electrician to require the sub panel for you.

As long as you don't already need an entirely new electrical panel, the Lumin Smart Panel makes a lot of sense in this scenario. It's a sub-panel but smarter, with energy monitoring and enough flexibility to adjust energy management settings through an app in real time, if that's important to you.

That said, any smart panel or energy manager can be a fine solution for this problem. If you're excited about features you can only get in the Span, that's also a fine choice for many solar batteries. Ditto for Savant, Schneider Home Pulse, and Leviton Load Center. Each has pros and cons. (EnergySage is owned by Schneider Electric, manufacturers of the Pulse panel.)

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