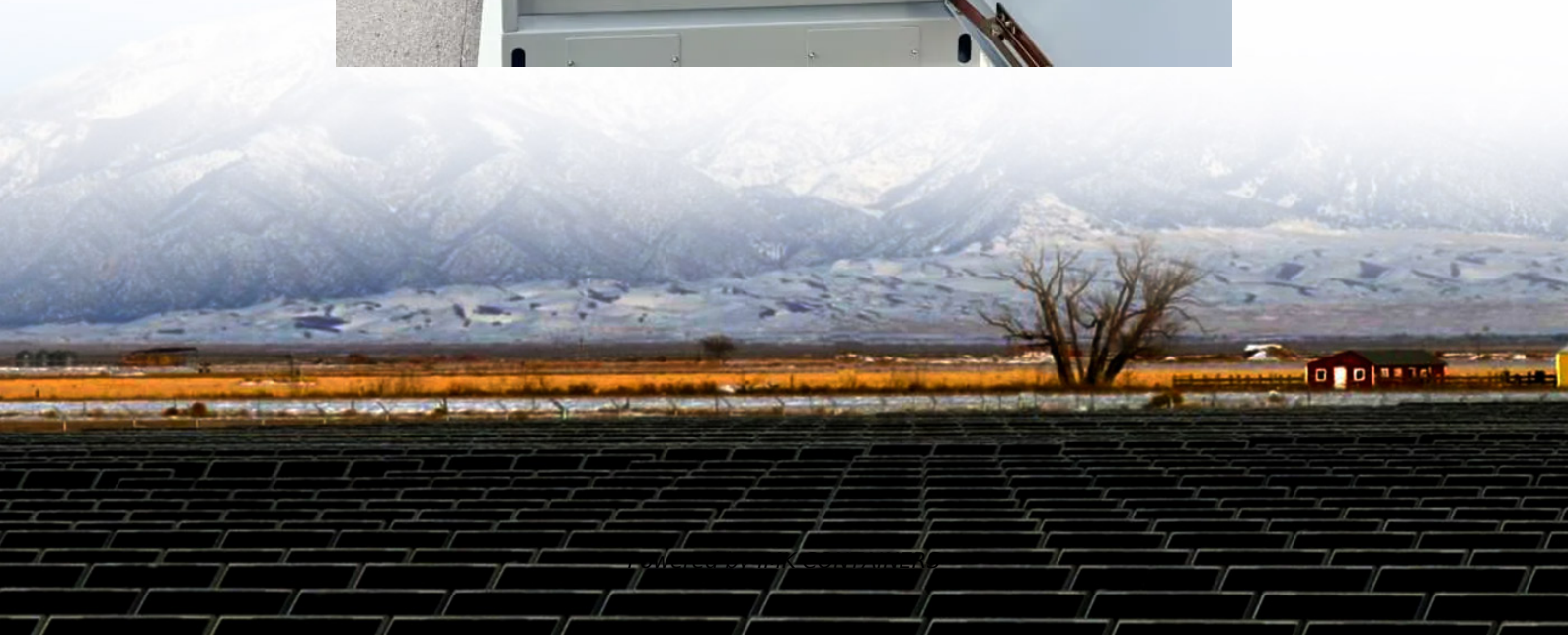


Solar panels and micro inverters





Overview

What is a solar panel microinverter?

Unlike centralized string inverters, which are typically responsible for an entire solar panel system, microinverters are installed at the individual solar panel site. Most solar panel systems with microinverters include one microinverter on every panel, but it's not uncommon for one microinverter to connect to a handful of panels.

Are microinverters worth the cost of a solar panel system?

Microinverters are not usually the costly component of a solar panel system, but it's still vital to consider the cost. Depending on your preferences and system configuration, greater efficiency microinverters with longer warranties may be worth more.

Should you use a microinverter or a central solar inverter?

Suppose that in the future, your energy needs will rise. Instead of matching a central solar inverter's power output to your new system size, you can use microinverters to add more panels. You can expect a longer lifespan because the microinverter guarantee is often for the same time as the connected panels (usually 25 years).

How do solar microinverters work?

Microinverters are typically installed directly onto each solar panel. This set-up strays away from traditional string inverters that connect multiple solar panels together in series. In practice, each solar microinverter operates independently.



Solar panels and micro inverters



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Solar technology isn't limited to panels. Get to know microinverters - the latest in inverter tech - and gauge if they're suitable for your solar endeavor.



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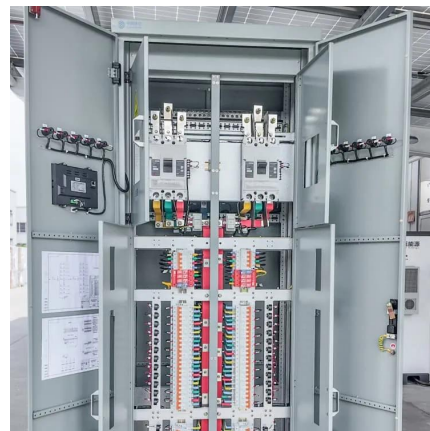
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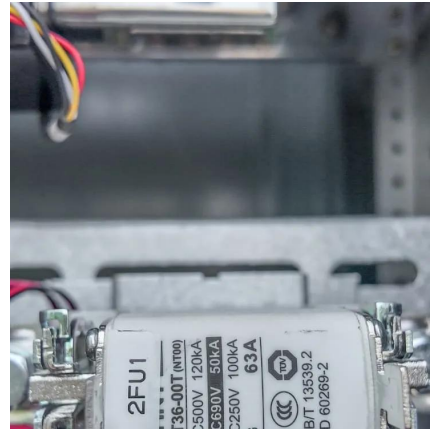
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