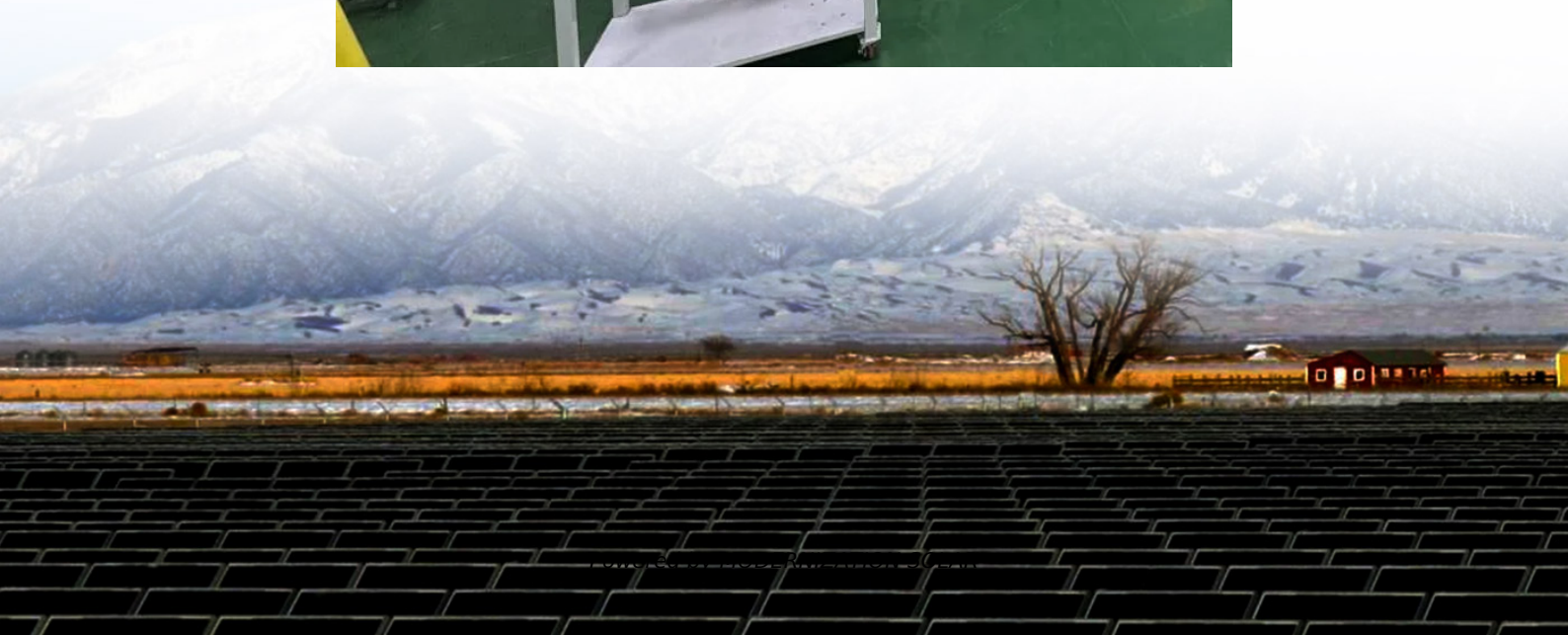


# **Two three-phase solar inverters connected**





## Overview

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How to connect multiple solar inverters together?

To connect multiple solar inverters together, you need to ensure the inverters are compatible, follow precise steps for parallel or series connections, and verify all safety and electrical requirements. Properly connected inverters can enhance your solar power system's capacity and efficiency.

Can parallel inverters support three-phase equipment?

Yes, parallel inverters can support three-phase equipment. Refer to the installation guide for the different configurations based on the number of inverters and desired setup. How do I connect the inverters to the solar panels?

Connect the inverters to the solar panels separately to ensure optimal power generation.

How do I connect my solar system to a 3 phase inverter?

Your 3 options are: 1) connect your solar system to only one of your supply phases with a single-phase solar inverter. 2) connect your system into all 3 phases of your supply with a single, 3-phase solar inverter 3) connect your system into all 3 phases with 3 separate single-phase inverters.

How to connect two parallel wires to a solar inverter?

As an example, one end of the two parallel wires is connected to the parallel communication port of the first solar inverter, while the other end of the two parallel wires is connected to the parallel communication port of the second solar inverter, and the same is true for the current wire connection 1.2.4  
Connect the communication lines



## Two three-phase solar inverters connected

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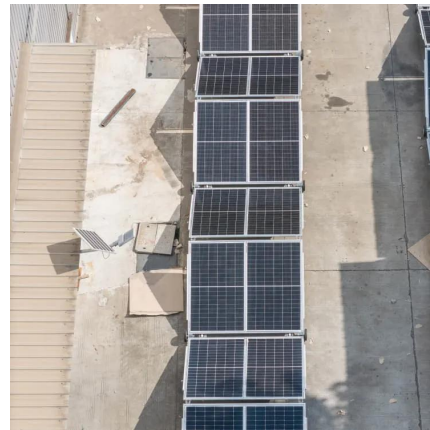


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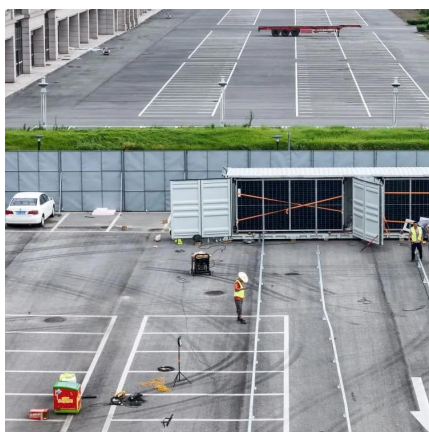
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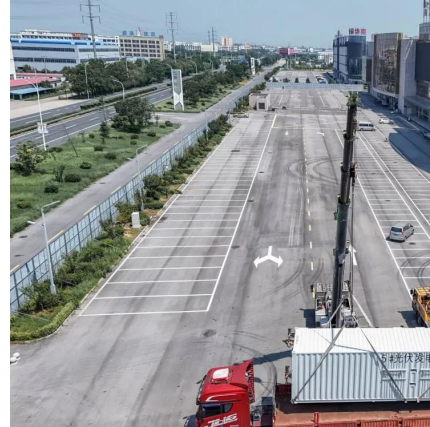




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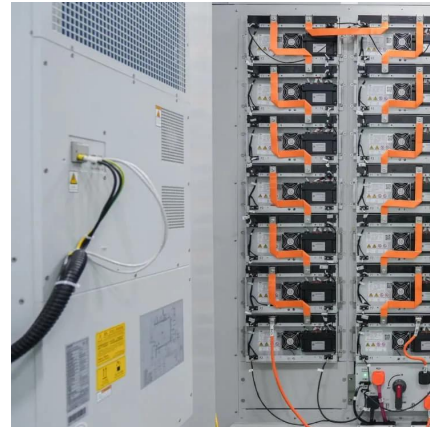
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