

Wireless UWB solar container communication station inverter grid connection





Overview

Does inverter provide power to Wi-Fi module?

Inverter does not provide power to Wi-Fi module. ON: Inverter provides power to Wi-Fi module successfully. PWR: To indicate if the power is on. COM: To indicate if communication between Wi-Fi module and Inverter is normal. NET: To indicate if Wi-Fi module is connected to router. SRV: To indicate if Wi-Fi module is connected.

How to install a wireless inverter?

Install the inverter at least 30m far away from the wireless equipment. Add a low pass EMI filter or a multi winding ferrite core to the DC input cable or AC output cable of the inverter. Warning labels on the inverter are as follows. HIGH VOLTAGE HAZARD. Disconnect all incoming power and turn off the product before working on it. Delayed discharge.

How to setup Wi-Fi module PN?

Open and scan the Wi-Fi Module PN by tapping icon. Or you can simply enter Wi-Fi Module PN directly. Then, tap "Register" button. Then, "Registration success" window will pop up. Tap "Go now" to continue. Step 2: Local Wi-Fi Module Configuration Now, you are in "Wi-Fi Config" page. There are detailed setup procedure listed in "How to connect?"

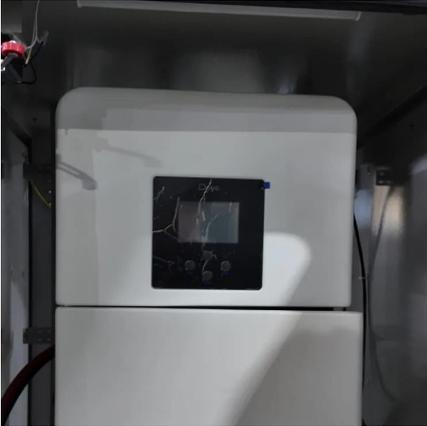
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How do I connect a DC inverter?

Connect the DC cables using the delivered PV connectors. The manufacturer shall not be liable for equipment damage if other connectors are used. Ensure the DC cables are connected tightly, securely, and correctly. Inappropriate wiring may cause poor contacts or high impedances, and damage the inverter.



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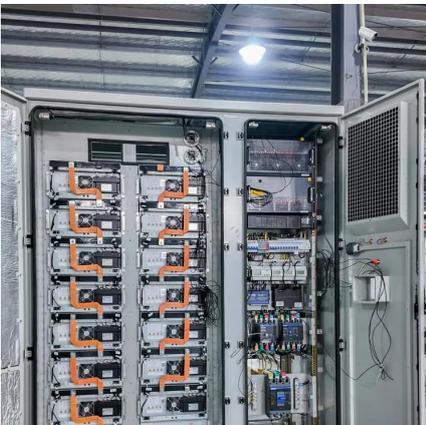
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