



**GETON CONTAINERS**

# **Micro grid-connected inverter brand**





## Overview

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What is an off-grid inverter?

Modern, off-grid inverters, or multi-mode inverters, can also be used to build advanced hybrid grid-tie energy storage systems. Many off-grid systems also use solar charge controllers (MPPTs), which are DC-coupled between the solar panels and battery, to regulate the charging process and ensure the battery is not over-charged.

What is a microinverter solar panel?

Microinverters, or micros, are very small solar inverters attached directly to individual solar panels. Since each microinverter and panel operate independently, they are an excellent option for complex roof layouts and locations with shading.

Who makes the best microinverter?

Enphase Energy and APsystems are the most well-known microinverter manufacturers, while ZJBeny, Hoymiles & ZJ Beny recently entered the increasingly competitive market. The latest models added in 2024 are the new 3-phase IQ8-3P series from Enphase, the new SAJ M2 Series, and the NEO 2000M-X quad micro from Growatt.

What is a multi-mode inverter?

Also known as multi-mode inverters, these integrate solar production, battery storage, and sometimes even generator input. They manage energy flow intelligently, enabling backup power, self-consumption, and time-of-use optimization. Best suited for: Homes or businesses using solar plus batteries



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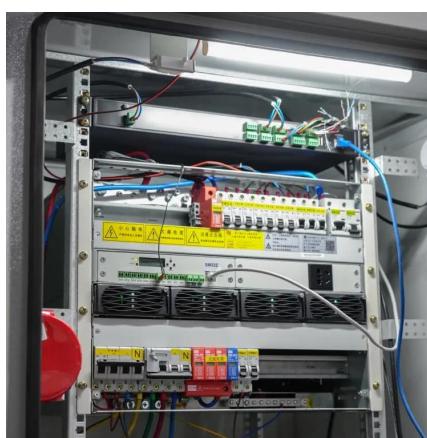
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