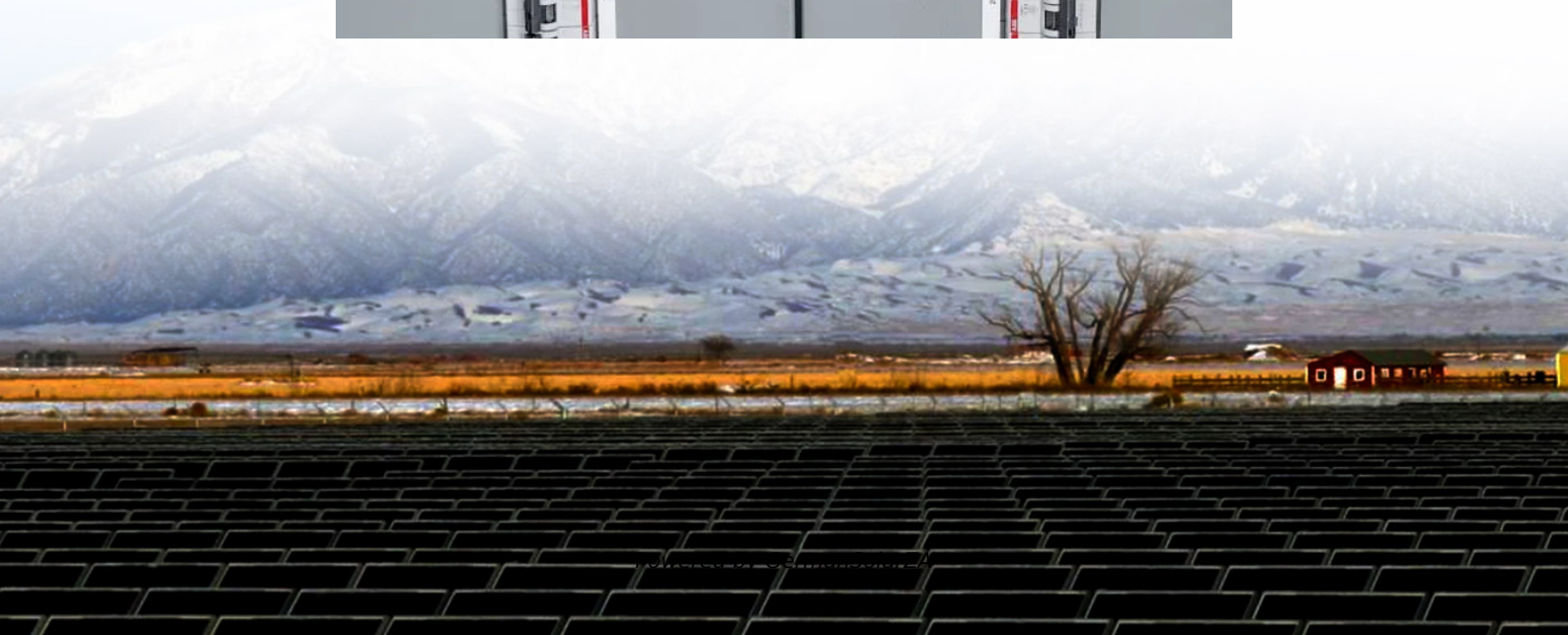


# Huawei solar inverter prospects





## Overview

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Are Huawei & Sungrow leading the global inverter market?

“ Huawei and Sungrow ranked first and second in the rankings for the 10th consecutive year, combining for 55% of the global inverter market.” Total global inverter shipments reached 589 GW (AC) in 2024, up 10% from 2023.

What is Huawei solar inverter?

The Huawei solar inverter has emerged as a dominant force in the global solar market, representing one of the most sophisticated and reliable inverter solutions available in 2025.

Are Huawei solar inverters reliable?

Huawei solar inverters are highly reliable, backed by the company's position as the world's #1 inverter manufacturer for six consecutive years. The inverters undergo extensive testing including lightning strikes, extreme temperature cycling, and submersion tests.

How much does a Huawei inverter cost?

Comprehensive Value Proposition: With residential models starting at €785 and offering 10-year warranties, competitive pricing per kW, and advanced monitoring through the free FusionSolar platform, Huawei inverters deliver exceptional ROI with payback periods of 5-8 years in most markets.



## Huawei solar inverter prospects

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### Huawei, Sungrow Extend Decade-long Lead in Global Inverter ...

Wood Mackenzie report shows Huawei and Sungrow tightening control of a record 589 GWac inverter market as Asia surges and Europe, U.S. shipments falter Global demand ...

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### Huawei, Sungrow retain lead in 589-GW PV inverter market ...

Global PV inverter shipments increased by 10% to 589 GWac in 2024, with growth occurring in Asia Pacific and the Middle East, while the US and European markets contracted, ...

### WoodMac: Global solar inverter market expected to shrink in ...

The global solar inverter market will contract for two consecutive years, declining 2% to 577 GWac in 2025 and a further 9% to 523 GWac in 2026, according to Wood ...

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Chinese companies made up nine of the 10 largest global inverter suppliers in 2024, with total inverter shipments reaching 589 GW (AC), according to Wood Mackenzie.

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Chinese companies made up nine of the 10 largest global inverter suppliers in 2024, with total inverter shipments reaching 589 GW (AC), according to Wood Mackenzie.

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## Huawei Photovoltaic Inverters in 2025: Leading the Global Solar

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