

# Photovoltaic Inverter Brand Index

How pvbl ranked the top 20 global photovoltaic inverter brands in 2023?

On the first day of the conference, PVBL's annual ranking of the Top 20 Global Photovoltaic Inverter Brands was announced. Preferential policies promoted the inverter market growth in 2023. Most of the major inverter companies won a large amount of orders and expanded their capacity with high shipment volume.

Which inverter vendors dominated the global photovoltaic market in 2022?

Huawei and SunGrow remained market leaders in 2022, as they have done since 2015, while AISWEI and SOFAR entered the top 10 ranking. The top 10 global photovoltaic (PV) inverter vendors accounted for 86% of the market - an increase of 4% year-over-year, whereas the top 3 players captured 60% of the market share for shipments in 2022.

Which PV inverter vendors shipped the most in 2022?

Wood Mackenzie said that the top five vendors shipped more than 200 GW (AC) and accounted for 71% of total global PV inverter shipments in 2022, up 8% from 2021. The report notes that for the top vendor of 2022, Huawei, shipments increased by 83%. Ginlong Solis posted growth of 86%.

What is the global PV inverter & module-level power electronics market share 2023?

Our latest 'Global Solar PV Inverter and Module-Level Power Electronics Market Share 2023' report reveals a buoyant market in 2023, with 48% year-over-year growth in global PV inverter shipments.

How did the PV inverter market perform in 2022?

Overall, global PV inverter shipments saw 48% growth year-over-year in 2022, with an additional 100 GW shipped from 2021. In 2022, the PV inverter industry saw a renewed increase in shipments as the pandemic-related semiconductor chip shortage improved. Huawei and SunGrow covered 52% of the market cumulatively - an increase from 44% in 2021.

Who makes the best solar inverter?

Building on almost a century of power electronics expertise, Italy's Fimer has quickly become a leading global provider of solar inverters. Their comprehensive portfolio includes string, central, and large-scale inverters integrating storage and smart grid capabilities.

The primary indicators are revenue, research & development, outgoing shipments, impact, and service. Secondary indicators include brand design, brand popularity, brand reputation, brand loyalty, product quality, ...

The string inverter is the most commonly used type of inverter for residential PV systems. PV systems with a string inverter have all the panels wired together by one or more "strings" which then connects to the centrally placed inverter. ...



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Hoymiles is the third most popular inverter brand on EnergySage for good reason. This brand aims to make solar energy more accessible through its highly efficient and innovative technology. EnergySage ...

FusionSolar is a leading global provider of solar solutions, partnering with professional installers, utilities, and other stakeholders to promote sustainable and efficient use of renewable energy. We can offer powerful solar solutions ...

In the vibrant city of Ningbo, China, Ginlong (Solis) Technologies, recognized as one of the foremost and largest inverter manufacturers globally, proudly declares its inclusion ...

The PVBL's annual list of the Top 20 Global Photovoltaic Inverter Brands was released on the first day of the meeting. Most of the companies on the list above are publicly traded, and most of the information came from their ...

The top five vendors - Huawei, Sungrow, Ginlong Solis, Growatt, and GoodWe - shipped more than 200 GWac and accounted for 71% of total global PV inverter shipments in 2022, growing 8% from 2021. Huawei's ...

Manage and distribute solar energy; Grid independence with solar power; Save on energy costs on the farm; Large Scale. Back Large Scale; ... #1 European PV inverter manufacturer brand\*. SMA's multi-award-winning technology is ...

The top 10 global solar photovoltaic (PV) inverter vendors accounted for 86% of market share in 2022, increasing by 4% year-over-year since 2021, according to latest analysis by Wood Mackenzie, a global insight ...

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Every year, BloombergNEF surveys solar industry participants on the "bankability" of PV module and inverter brands, and new module technologies - in other words, whether they believe ...

To account for the hardware cost developments, we calculated the module and inverter price index representing the costs as a function of capacity over time, based on a quote subset with ...

2024 Top 20 Global Photovoltaic Inverter Brands Revealed by PVBL. PVTIME - Renewable energy capacity



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additions reached a significant milestone in 2023, with an increase of almost 50% to nearly 510GW, mainly ...

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