



Photovoltaic inverter energy storage sales revenue

What is the global PV inverter market share?

Global PV inverter shipments grew by 56% to 536 gigawatts alternating current (GWac) in 2023, reflecting a strong year for the broader solar industry. The top 10 global PV inverter vendors accounted for 81% of the market, according to Wood Mackenzie's 'Global solar inverter and module-level power electronics market share 2024' report.

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.

How did global PV inverter shipments grow in 2023?

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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.

Which PV inverter vendors shipments grew the most in 2022?

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 shipments saw a significant increase of 83% in 2022 compared to 2021, while Sungrow's shipments expanded 56% in the same period.

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PV Tech has been running PV ModuleTech Conferences since 2017. PV ModuleTech USA, on 17-18 June

2025, will be our fourth PV ModuleTech conference dedicated to the U.S. utility scale solar sector.

Energy storage inverters are significantly affected by the inventory in overseas markets and are waiting for the inventory to be digested. In 2023, the company's photovoltaic ...

OutBack Power designs and manufactures off grid and grid connected solar plus storage systems for energy independence. Whether you need a solar inverter, solar battery, or other renewable ...

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PV Tech Power. Technical Papers. ... the company has continued to invest around 8% of its sales revenue in R& D, delivering a range of high quality energy storage inverters to the market ...

Most of the major inverter companies won a large amount of orders and expanded their capacity with high shipment volume. Sungrow and Huawei tied for first place in the list with outstanding performance. Sungrow ...

The PV inverter market has grown rapidly in recent years to achieve record global revenue of \$21 billion in 2023. PV inverters convert DC electricity produced by solar modules into AC electricity to be fed into the grid ...

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 ...

The S6 (Series 6) hybrid energy storage string inverter is the latest Solis US model certified to IEEE 1547-2018, UL 1741 SA & SB, and SunSpec Modbus, providing economical zero-carbon power from an all-weather (Type 4X / IP 66) ...

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