

Photovoltaic inverter overseas shipment data

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.

How did global PV inverter shipments grow in 2023?

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Who has the largest PV inverter market shipments in 2022?

In 2022, Huawei had the largest PV inverter market shipments worldwide, accounting for some 29 percent of the market. Huawei was followed by Sungrow Power Supply and Ginlong Solis in the second and third position respectively, based on shipments. Get notified via email when this statistic is updated. *For commercial use only

Which PV inverter vendors shipped the most GWAC in 2022?

Wood Mackenzie noted that the top five vendors shipped more than 200 GWac and accounted for 71% of total global PV inverter shipments in 2022, up 8% from 2021. The report notes that 2022 top vendor Huawei shipment increased 83%. Ginlong Solis posted growth of 86%. For the eighth consecutive year, the top two vendors were Huawei and Sungrow.

How has global solar PV manufacturing capacity changed over the last decade?

Global solar PV manufacturing capacity has increasingly moved from Europe, Japan and the United States to China over the last decade. China has invested over USD 50 billion in new PV supply capacity - ten times more than Europe - and created more than 300 000 manufacturing jobs across the solar PV value chain since 2011.

Does the inverter market influence the solar industry?

Because of the strong correlation between the inverter market and the wider solar industry, the research touches on broader PV topics such as policy effects, residential vs. utility-scale demand, and emerging solar markets.

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The PV inverter market size is valued at US\$ 15.28 billion by 2024, from US\$ 41.87 billion in 2021, at a CAGR of 15.5% during the forecast period. PV inverters are critical components in ...

Sungrow achieved revenue of 27.65 billion yuan in 2023, up 61% year on year, and net profit of 9.4 billion yuan, with shipments of 130 GW. Meanwhile, Huawei's revenue reached 52.607 billion yuan, a new high ...

phase string and three-phase central PV inverters throughout the forecast period with just under half of global three-phase low power (≤ 500 KW) PV inverter shipments expected to be rate at ...

The global PV inverter market is expected to grow at a CAGR of 13.54% during 2022 to 2028. In 2020, Sungrow Power Supply (Sungrow) surpassed Huawei to become the no.1 industry-leading player in the global PV inverter market (24% ...

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