



Inverter manufacturers share

What is the global PV inverter market share in 2022?

In terms of market concentration, the top 5 vendors (Huawei, Sungrow, Ginlong, Growatt, and GoodWe) shipped over 200 gigawatts (GW) of inverters, accounting for 71% of the total global PV inverter shipments in 2022 - a year-over-year growth of 8%. The market share for vendors in positions 11-20 shrank to 13% in 2022 compared to 16% 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.

How did solar inverter market share grow in 2021?

Global top 10 solar photovoltaic (PV) inverter vendors shored up 82% of market share in 2021, increasing by 2 percentage points compared to 2020, says Wood Mackenzie, a Verisk business (Nasdaq:VRSK). Global PV inverter shipments grew 22% or 40,250 MWac (mega-watt, alternating current) to 225,386 MWac in 2021 compared to 2020.

Which inverter vendors were ranked in 2022?

The top eight vendors of 2021 held their ranks in 2022, with only Ginlong Solis and Growatt swapping third and fourth positions from 2021. Aiswei and Sofar jumped up three ranks to enter the top 10 ranking, holding the ninth and tenth positions respectively in 2022. Asia Pacific leads inverter market

Where are solar PV inverter shipments coming from in 2021?

In terms of geographic reach, Asia Pacific consumed over half or 116,064 MWac of the global solar PV inverter shipments in 2021. Shipments to China, India and Australia accounted for the increase in demand, with Huawei and Sungrow maintaining its dominance in the region. Europe took up 23% of the global market with 50,770 MWac inverter shipment.

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.

This is a current list of U.S. solar inverter manufacturing locations. This data was collected by Solar Power World editors and will be continually updated as facilities are started. If there is a American facility update related to ...

Global PV inverter shipments grew by 56% to 536 gigawatts alternating current (GWac) in 2023, reflecting a



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strong year for the broader solar industry. The top 10 global PV inverter vendors accounted for 81% of the ...

The report provides insights into the industry leaders' market share and shipment rankings across the Indian solar supply chain. Sungrow was the top solar inverter supplier in 1H 2022 and is also the leading solar inverter company cumulatively. Sungrow inaugurated a 10 GW solar inverter manufacturing facility in New Delhi earlier this year ...

German manufacturer SMA Solar Technologies was widely regarded as the best string inverter manufacturer before the Fronius snap-in series took the top spot in 2016. However, the new Sunny Boy AV series regained some market share after SMA relocated all manufacturing back to Germany in 2019. SMA inverters have a proven track record for ...

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 ...

7.1 Inverter Manufacturers Strive for Innovation and Adoption of the Latest Technologies Powered by Solar Energy ... Statistics for the 2025 Europe Solar Inverter market share, size and revenue growth rate, created by Mordor Intelligence(TM) Industry Reports. Europe Solar Inverter analysis includes a market forecast outlook for 2025 to 2030 and ...

Global top 10 solar photovoltaic (PV) inverter vendors shored up 82% of market share in 2021, increasing by 2 percentage points compared to 2020, says Wood Mackenzie, a Verisk business (Nasdaq:VRSK). Global PV ...

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. A 48% YoY increase ...

By 2023, it had achieved the coveted position of world market share leader, with global solar inverter shipments reaching 28,000 megawatts in 2022. Main Products: String inverters, central inverters, and smart PV solutions. Main Products: String inverters, central inverters, and smart PV solution. Location: Shenzhen, China. Year founded: 1987

According to Wood Mackenzie forecast, the U.S. PV inverter market size will exceed \$16 billion in 2025, accounting for more than 30% of the global market. In this article, ...

Location (Headquarters): Shenzhen, China Year Established: 2013. Primroot is a leading-edge professional solar inverter manufacturer based in the high-tech hub of Shenzhen, China. Fueled by the creative spirit and expertise of our ...

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Top 10 Solar Inverter Manufacturers Dominating the Market. There's lots of activity going on in the solar industry, fueled by supportive policies and global efforts to cut carbon emissions and boost renewable energy. In ...

Discover the top solar inverter manufacturers dominating the market in 2024, with insights on innovations, global reach, and cost trends driving the renewable energy sector.

After a challenging 2024, marked by high inventory levels and declining residential demand, the inverter market is set to recover in 2025. Global inverter shipments are expected to increase 7% to ...

Micro Inverter Market Size & Share Analysis - Growth Trends & Forecasts (2025 - 2030) ... a Chinese inverter manufacturer, released a micro-inverter model for household and business PV systems. The micro-inverters are offered in three distinct models, each having a rated power production of 700, 550, and 2,800 volt-amperes. ...

From pv magazine USA. The top 10 global solar inverter vendors accounted for 86% of the market in 2022, up 4% year on year from 2021, according to a new study by Wood Mackenzie.

Huawei's market share stayed at a stable 23% in 2021 while Sungrow ranked a close second at about 21% growing from approximately 19% in 2020. Second runner-up Growatt accounted for 7% of market share, replacing SMA which slid down to sixth position. Together, the top three vendors control over half of the world's solar PV inverter market.

With a strong focus on innovation and quality, Huawei has rapidly gained market share and maintained its position as a top solar inverter manufacturer worldwide. Known for integrating smart technology and AI, Huawei's solar inverters are highly efficient, compact, and easy to install, often including cloud-based monitoring solutions.

The solar inverter market in Germany is witnessing a surge in innovative strategies by inverter manufacturers. These firms are focusing on the adoption of the latest technologies powered by solar energy. This approach is expected to create immense opportunities for the solar inverter market in the country.

1,393 Inverter manufacturers are listed below. Company Directory. Solar Components. Inverter. Company Name Region No. Staff On-grid Off-grid Hybrid Micro-inverter Power Range (kWp) No. of Known Sellers Ktech Energy China 70+ 0.3-50 0 Chisage ESS ...

PVTIME - Cohesion of PV brands promotes strong development of technology and services for solar energy and energy storage industry.. On 22-23 May 2023, the CPC 8th Century Photovoltaic Conference of 2023 and PVBL 11th Global PV Global Photovoltaic Brand Rankings Announcement Ceremony were jointly held by Century New Energy Network, ...

Inverter manufacturers share

The report captured notable shifts in market share rankings, with three new players making it to the top ten list. SOFAR, NingBo Deye Inverter Technology, and Fox ESS were the new entrants in the top ten list. Sungrow ...

Below is a detailed overview of the top 20 solar inverter manufacturers in the world for 2025, showcasing their cutting-edge technologies and contributions to the renewable energy sector. Solar inverters are ...

FIGURE 16 INDIRECT SEGMENT TO HOLD LARGER SHARE OF INVERTER MARKET IN 2028; ... The Inverter market comprises several stakeholders such as Inverter manufacturers, manufacturers of subcomponents of Inverter, ...

The following is an overview of the top five inverter manufacturers in the world based on the latest information and authoritative data sources in December 2024: ... It is the first Chinese A-share listed company with string inverters as its main business and the first inverter company in the world to obtain a reliability test report from PV EL ...

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