

Solar inverter revenue

What is the global solar PV inverters market size?

Reuse requires attribution under CC BY 4.0. Image © Mordor Intelligence. Reuse requires attribution under CC BY 4.0. The Solar PV Inverters Market size is estimated at USD 14.27 billion in 2025, and is expected to reach USD 19.89 billion by 2030, at a CAGR of 6.87% during the forecast period (2025-2030).

How much is the PV inverter market worth?

The PV inverter market was valued at USD 25.5 billion, USD 29.9 billion, and USD 34.6 billion in 2022, 2023, and 2024, respectively. The string inverter market is expected to grow at a CAGR of 9.8% between 2025 and 2034 due to their cost-effectiveness, scalability, and ease of installation.

How big is the solar PV inverter market in 2024?

By application, utility-scale installations accounted for 63% of the solar PV inverter market size in 2024, while residential is set to grow at a 7.6% CAGR through 2030. By phase, three-phase units led with 72% of the solar PV inverter market share in 2024; Single-phase is forecasted to post a 7.2% CAGR between 2025 and 2030.

How is the solar PV inverters market segmented?

The solar PV inverters market is segmented by inverter type, application, and geography. By inverter type, the market is segmented into central inverters, string inverters, and micro-inverters. By application, the market is segmented into residential, commercial and industrial, and utility-scale.

In 2024, central inverters dominate the solar inverter market, accounting for around 49% of revenue, mainly due to their efficiency in utility-scale projects. String inverters, widely used in residential and ...

Solar Inverter Market Definition Solar inverters play a crucial role in solar systems. These inverters convert direct current produced by solar panels into alternate current, which is then used in ...

The Solar Inverter Market size was valued at USD 14.31 Billion in 2024 and the total Solar Inverter revenue is expected to grow at a CAGR of 5.78% from 2025 to 2032, reaching nearly USD ...

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Key Report Takeaways By inverter type, central systems commanded 54.30% revenue share in 2025, while microinverters are projected to register the fastest 7.96% CAGR by 2031. By ...

SOLAR PV INVERTERS MARKET OVERVIEW The global solar pv inverters market size is forecasted to reach USD 14.87 Billion by 2035 from USD 7.79 Billion in 2026, growing at a steady ...

In terms of segment, string pv inverter accounted for a revenue of USD 6,164.3 million in 2023. Micro PV inverter is the most lucrative product segment registering the fastest growth during the forecast ...



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Solar Inverter Market Insights Solar Inverter Market Revenue was valued at 12.21 Billion USD in 2024 and is estimated to reach 31.41 Billion USD by 2033, growing at a CAGR of 11.0% from 2026 to 2033.

The global solar inverter market size was exhibited at USD 10.34 billion in 2023 and is projected to hit around USD 22.95 billion by 2033, growing at a CAGR of 8.3% during the forecast period of 2024 to ...

The Solar Inverter market is anticipated to grow from USD 12,729.5 million in 2025 to USD 23,661.6 million by 2030 with a CAGR of 13.20% during 2025-2030. The solar inverter industry encompasses ...

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