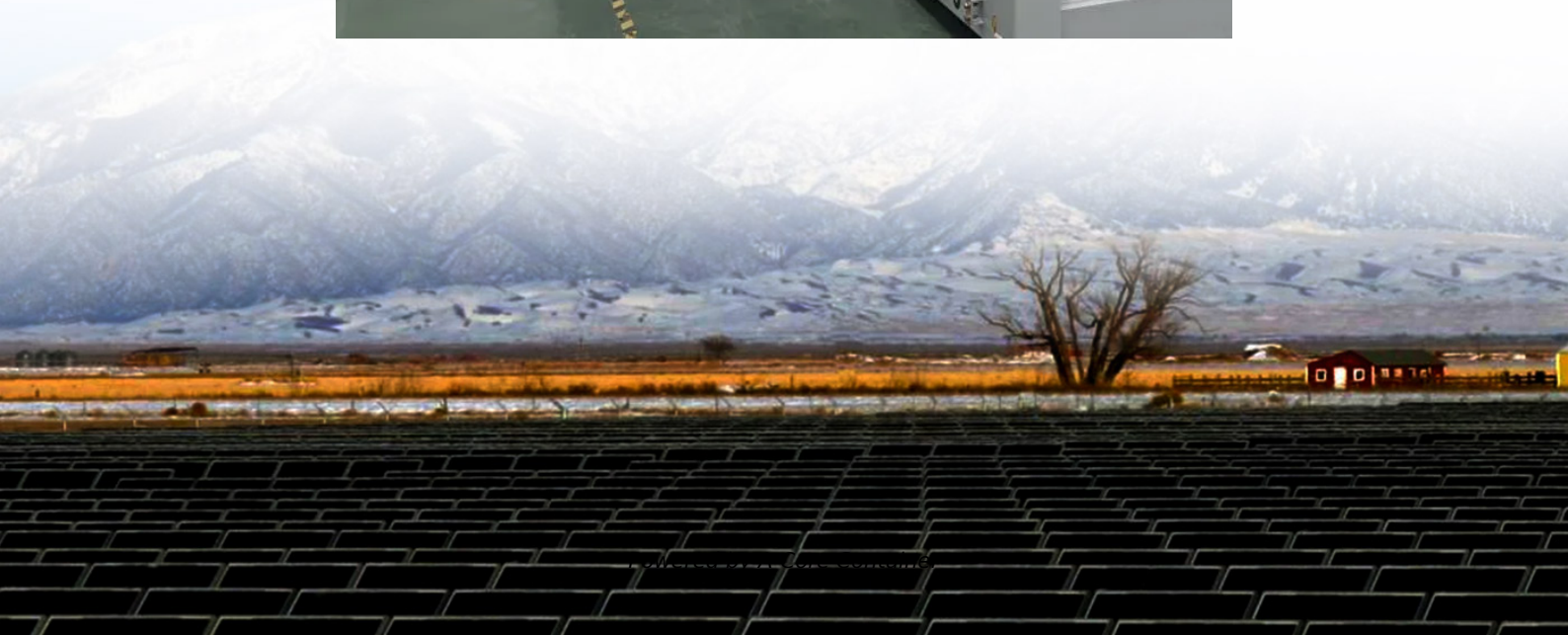


A-Core Container

Insights on solar inverter sales



Overview

How big is the solar inverter market?

The global solar inverter market size was reached at US\$ 8.12 billion in 2021 and is anticipated to rake around US\$ 16.88 billion by 2030. How much is the CAGR of solar inverter market?

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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.

What was the market size of PV inverter in 2024?

The market size for PV inverter was valued at USD 34.6 billion in 2024 and is projected to reach USD 90 billion by 2034, growing at a CAGR of 9.5% during the forecast period. What was the market share of the three-phase segment in 2024?

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What is driving the global solar (PV) inverter market?

All of these aforementioned trends and factors are driving the growth of the global solar (PV) inverter market over the projected period. The central inverter segment dominated the market with share of 49.5% in 2021. The central solar (PV) inverter is widely applicable in industries.

What is the main target market for solar (PV) inverter?

The main target market for solar (PV) inverter is commercial and industrial areas. The growing consumer awareness regarding solar (PV) inverter and

growing environmental concerns is creating importance for the solar (PV) inverter globally. The solar (PV) inverter is considered as integral part for electricity generation.

How much is the PV inverter generators industry worth in 2025?

The PV inverter generators industry is valued at USD 1.7 billion in 2025. As per FMI's analysis, the PV inverter will grow at a CAGR of 6.4% and reach USD 3.2 billion by 2035.

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