

Leading shares of inverters in the photovoltaic industry chain



Overview

Wood Mackenzie has published its global solar inverter manufacturing ranking for the first half of 2025. The ranking places Chinese manufacturers Huawei and PVTIME - On 10 June 2025, the PVBL 2025 Global Top 100 Solar Brands rankings and the PVBL 2025 Global Solar Brand Influence Report were unveiled at the 10th Century Photovoltaic Conference in Shanghai, China. During the conference, PVBL announced its annual ranking of the top 20 global solar. This report provides rankings of the top PV inverter manufacturers based on megawatts shipped, which are broken down globally, regionally, by product type, and by major market. The report also covers global and regional year-over-year market growth, highlighting the countries with the largest. 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. Today, China's share in all the manufacturing stages of solar panels (such as polysilicon, ingots, wafers. The global photovoltaic inverters market size was valued at USD 18. The market is projected to grow from USD 21. 81 billion by 2034, exhibiting a CAGR of 18. 53% during the forecast period. A photovoltaic (PV) inverter is also known as a solar inverter. The paradigm shift toward the integration of renewable energy resources will fuel the adoption of efficient systems.

Leading shares of inverters in the photovoltaic industry chain



Photovoltaic Inverter Market Size, Growth, Trends, Report 2035

In the Photovoltaic Inverter Market, the distribution of market share among the input voltage segments reveals a clear leader: the String Inverter segment holds the largest share, attributed to its efficiency, ...

Photovoltaic (PV) Inverter Market Size, Share, and Trends Analysis 2029

North America dominates the photovoltaic (PV) inverter market due to the government initiatives toward subsidized solar implementation within the region. Asia-Pacific is expected to witness highest growth ...



Solar Pv Inverters Market Report , Global Insights [2026-2035]

Solar Pv Inverters Market Size, Share, Growth, And Industry Analysis, By Type (Central Inverters, String Inverters, Micro Inverters), By Application (Residential, Commercial, Industrial), ...



2025 Top 20 Global Solar Inverter Brands Revealed by PVBL

Huawei's inverter segment also delivered an outstanding performance, with the two companies dominating the global market by a wide margin. Other enterprises, such as TBEA, ...

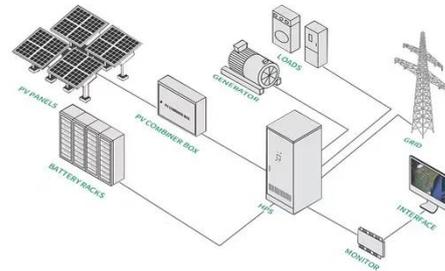


Photovoltaic Inverters Market Size, Industry Share , Forecast, 2026-2034

The photovoltaic inverters market is categorized by low voltage (less than 1000 V), medium voltage (1000 V to 1500 V), and high voltage (more than 1500 V). Rising demand from the ...

PV Inverter Market Size, Share & Forecast Report, 2025-2034

Who are the key players in the PV inverter industry? Key players include Altenergy Power System, Canadian Solar, Darfon Electronics, Delta Electronics, Eaton, and Enphase Energy.



Executive summary - Solar PV Global Supply Chains

Today, China's share in all the manufacturing stages of solar panels (such as polysilicon, ingots, wafers, cells and modules) exceeds 80%. This is more than double China's share of global PV demand. In ...

Global solar inverter market share report 2025 , Wood Mackenzie

This report provides rankings of the top PV inverter manufacturers based on megawatts shipped, which are broken down globally, regionally, by product type, and by major market.



Huawei, Sungrow lead Wood Mackenzie's inverter market ranking



Wood Mackenzie's first-half 2025 solar inverter ranking finds the top 10 leading inverter manufacturers have a 71% global market share.

21-year ranking of photovoltaic inverters

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 ...



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