

Solar inverter production capacity ranking



Overview

Huawei and Sungrow ranked as the top two global solar inverter manufacturers for the first half of 2025, with scores of 93. The rankings evaluate 23 leading. Below is the list of the 15 largest producers of solar energy today, ranked in terms of operational capacity as reported in the BP Statistical Review of World Energy: 15) Ukraine – 8. 13) Key figures and rankings about companies and products by country; World"s largest. In 2022, the leading country for solar power was China, with about 390 GW, accounting for nearly two-fifths of the total global installed solar capacity. Which country produces the most solar energy in 2023?

In 2023, China was the country with the largest energy production from solar, with some 584. Wood Mackenzie's first-half 2025 solar inverter ranking finds the top 10 leading inverter manufacturers have a 71% global market share. The ranking places Chinese manufacturers Huawei and. Sungrow and Huawei retained the top position in Wood Mackenzie's 2026 Global Solar Inverter Manufacturer Ranking for the second consecutive year, as developers, investors and lenders place increasing emphasis on manufacturing diversification, cybersecurity readiness and long-term operational. Who are the largest solar inverter manufacturers in the world?

The answer comes from the latest analysis by Wood Mackenzie, which has updated its global top ten in the report Global Solar Inverter Manufacturer Rankings H1 2025.



Article Content

solar inverter manufacture ranking 2026 | Wood Mackenzie

Sungrow and Huawei retained the top position in Wood Mackenzie's 2026 Global Solar Inverter Manufacturer Ranking for the second consecutive year, as developers, investors and lenders

2025 Solar Energy Statistics: Latest Industry Survey Data

These statistics explain the American solar industry, as hundreds of companies share their top brands, biggest challenges, and outlook for 2025.

Growatt Solar Inverter Review 2025: Complete

Comprehensive Growatt solar inverter review covering performance, reliability, pricing, and installation. Expert analysis of all models with real-world

Top Solar Companies by Revenue 2026: Global Rankings & Market

Top solar companies by revenue 2026: module manufacturers, EPCs, and developers ranked. JinkoSolar, LONGi, and Trina Solar lead module production.

Solis Inverter Complete Guide 2025: Reviews, Specs

Complete guide to Solis solar inverters. Expert reviews, technical specs, pricing, and buying recommendations for residential and commercial

Solar Panel Efficiency Ranking 2026: Top Modules by Technology

Solar panel efficiency ranking 2026: top modules from LONGi, Jinko, Trina, and SunPower. Monofacial, bifacial, and HJT technologies compared.

Global Solar Inverter Ranking Highlights Market

The global solar inverter market entered 2025 marked by a clear trend toward industrial consolidation and growing dominance by large manufacturers.

Solar Inverter Manufacturers | PV Companies List | ENF

Solar Inverter Manufacturers Companies involved in Inverter production, a key component of solar systems. 1,423 Inverter manufacturers are listed below.

Sungrow, GoodWe, Hoymiles and Solis Among Wood Mackenzie's

Sungrow and Huawei have retained the top positions in Wood Mackenzie's 2026 Global Solar Inverter Manufacturer Ranking for the second consecutive year, as supply chain resilience,

Solar Power by Country 2026

As of 2023, China has the largest solar energy capacity in the world at 609,921 megawatts (MW), contributing approximately 3% to the country's total electricity

Solar inverter manufacturers: top 10 global leaders in 2025

The global solar inverter market remains highly concentrated. According to Wood Mackenzie, just 10 manufacturers account for nearly 90% of worldwide inverter supply in the first half

Inverter ranking in the 1st half of 2025

Wood Mackenzie, a global market research and intelligence company, released this week its ranking of the ten largest solar inverter manufacturers for the first half of 2025.

Huawei, Sungrow lead Wood Mackenzie's inverter market ranking

Wood Mackenzie has published its global solar inverter manufacturing ranking for the first half of 2025.

WoodMac: Huawei and Sungrow held largest inverter market share in

Huawei and Sungrow ranked as the top two global solar inverter manufacturers for the first half of 2025, based on the “Global Solar Inverter Manufacturer Rankings H1 2025” report from Wood

Wood Mackenzie | Data & analytics solutions

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Best Solar Panel Brands 2025: Expert Reviews

Independent testing reveals the top solar panel brands for 2025. Compare efficiency, warranties, and real-world performance from industry experts.

Top 10 Solar Inverter Leaders in Wood Mackenzie's Rankings

Wood Mackenzie's Global Solar Inverter Manufacturer Rankings for H1 2025 identified Huawei and Sungrow as the top two solar inverter manufacturers globally, according to the firm's latest

Sinovoltaics Releases Fourth Edition of Its 2024 Financial Ranking ...

This provides a transparent, apples-to-apple comparison of manufacturers. The latest reports rank 65 solar module manufacturers, 55 energy storage manufacturers, and 33 inverter

The Best Solar Batteries of 2026: Find Your Perfect Match

We rank the best solar batteries of 2026 and explore some things to consider when adding battery storage to a solar system.

Solar PV Inverter Market Size, Share & Outlook Report 2035

The solar PV inverter market may grow from USD 8.87 Billion in 2025 to USD 14.45 Billion by 2035 at a CAGR of 5.00%.

3kW Solar System Price in India 2026: Claim ₹78,000

Install a 3kW solar system in India and get up to ₹78,000 subsidy. Know the price, benefits, and specifications for home solar setup.

Huawei leads global inverter market as shipments hit 589 GW in 2024

Chinese companies made up nine of the 10 largest global inverter suppliers in 2024, with total inverter shipments reaching 589 GW (AC), according to Wood Mackenzie. Chinese

Ranking of countries by photovoltaic inverter production capacity

Many countries and territories have installed significant solar power capacity into their electrical grids to supplement or provide an alternative to conventional energy sources.

Huawei and Sungrow lead global solar inverter market

Huawei and Sungrow ranked as the top two global solar inverter manufacturers for the first half of 2025, with scores of 93.9 and 93.7,

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