

Ranking of solar inverter capacity



Overview

Huawei and Sungrow ranked as the top two global solar inverter manufacturers for the first half of 2025, with scores of 93. A solar inverter is a key component in any solar power system, converting DC electricity from solar panels into AC power used by most appliances and electrical equipment. This transformation is essential, as over 90% of devices worldwide operate on AC. 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. PVTIME – Renewable energy capacity additions reached a significant milestone in 2023, with an increase of almost 50% to nearly 510GW, mainly contributed by solar PV manufacturers around the world. While solar inverters are the most common type of inverter used for residential solar, they are just one of several inverter. Wood Mackenzie's first-half 2025 solar inverter ranking finds the top 10 leading inverter manufacturers have a 71% global market share.



Article Content

2025 Top 20 Global Solar Inverter Brands Revealed by PVBL

The rankings assess not only market performance and financial metrics, but also innovation capability, social responsibility, and sustainable development, reflecting the industry's

2024 Top 20 Global Photovoltaic Inverter Brands Revealed by PVBL

Preferential policies promoted the inverter market growth in 2023. Most of the major inverter companies won a large amount of orders and expanded their capacity with high shipment

Best Solar Inverters 2025

To help review the vast range of inverter and battery systems on the market, Clean Energy Reviews has put together detailed inverter and battery charts to help consumers and

Best Solar Inverters 2025

We review the best grid-connect solar inverters from the world's leading manufacturers Fronius, SMA, SolarEdge, Fimer, Sungrow, Huawei, Goodwe, Solis and many more to decide who

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

Our 10 Best Hybrid Solar Inverters in India

Easily compare & choose from the 10 best Best Hybrid Solar Inverters for you. Don't buy Best Hybrid Solar Inverters in India before reading our rankings | [bestreviewsonline](#)

Top 10 Solar Inverters India 2026: Best Hybrid On-Grid Prices Reviews

Avoid <95% efficiency—wastes your ₹2-3 lakh investment. Top 10 Solar Inverters India 2026: Detailed Rankings Data aggregated from 50k+ Flipkart reviews, Moglix B2B sales, and vendor

Renewable energy > Solar PV

GREW Solar Seeks ALMM Approval for 3.5 GW N-Type TOPCon Cell Capacity GREW Solar has applied to include its 3.5 GW TOPCon G12R solar PV cell

top 10 solar inverter manufacturers in the world 2025

In this article, we explore the top 10 solar inverter manufacturers to watch in 2025, each contributing to the global shift toward smarter, more efficient energy systems.

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,

Sinovoltaics Ranking of PV, BESS and Inverter Manufacturers

Austin, Texas (March 05, 2024) - Sinovoltaics, a global leader in quality assurance, ESG & Traceability for the solar photovoltaic (PV) and battery energy storage system (BESS) industries, has released its

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

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

WoodMac: Huawei and Sungrow held largest inverter

Huawei and Sungrow ranked as the top two global solar inverter manufacturers for the first half of 2025, based on the "Global Solar Inverter

Huawei, Sungrow Held 55% of Global Inverter Market in

The research placed Huawei and Sungrow in the first and second positions in the rankings for the 10th consecutive year, together accounting for

Tracking distributed solar and storage competitive

Chint Power Systems secured the #1 spot in the 2024 commercial inverter supplier ranking, passing SMA, which ranked #1 in 2022 and 2023. In

Huawei and Sungrow lead global solar inverter market

This ranking is based on the Global Solar Inverter Manufacturer Rankings H1 2025 report from Wood Mackenzie. The rankings evaluate 23

Huawei, Sungrow lead Wood Mackenzie's inverter

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

India Solar Inverter Market Report: Size, Growth, Trends & Forecast ...

India Solar Inverter Market size was valued at \$1.20 Bn in 2024 and is projected to reach \$4.60 Bn by 2032, growing at a CAGR of 18.2% from 2025-2032 The report provides key trends, growth drivers,

2026 Solar Financial Stability Ranking - Edition #1 | Sinovoltaics

Explore Sinovoltaics' Edition #1 2026 ranking of PV modules, inverters, and energy storage manufacturers using Altman Z-score analysis to assess financial stability.

Huawei, Sungrow lead Wood Mackenzie's inverter market ranking

Wood Mackenzie's first-half solar inverter ranking follows its recently published ranking of global solar module manufacturers, which placed JA Solar and Trina Solar at top of the list.

GoodWe Solar Inverters: Complete 2025 Buyer's Guide

Key Insights Market Leadership Position: GoodWe has achieved significant global market penetration with 100 GW cumulative installed capacity

Best Solar Inverter India 2026: Top 7 Ranked & Priced

Best Solar Inverter in India 2026: 7 Picks That Actually Work We tested and ranked 7 inverters on real-world Indian conditions — grid instability, heat, and DISCOM compliance. Here's what to buy and why.

Top 10 Solar Inverter Manufacturers in the World 2026

Compare top solar inverter manufacturers in 2026, including Huawei, Sungrow, SMA, SRNE and more, by product focus, strengths and application scenarios.

ESMC Welcomes EU Commission Decision: Inverters

The European Commission has decided that EU funding will no longer flow into energy projects using inverters from so-called high-risk countries

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