

SolarInvert Energy Solutions

Export PV Module Ranking



Overview

Who are the top 20 global photovoltaic module manufacturers?

During the conference, PVBL announced its annual ranking of the top 20 global photovoltaic module manufacturers. In 2024, the global solar module market continued to see the strongest players thrive, with the top four enterprises — JinkoSolar, LONGi, Trina Solar and JA Solar — collectively shipping over 320GW and dominating the industry.

What are the key characteristics of global PV module manufacturers?

This report, drawing on the latest developments in the 2025 market, analyzes the key characteristics of the top 10 global PV module manufacturers across four dimensions: technological capability, vertical integration, international presence, and performance in the European market.

How much GW does a Topcon module ship?

The top ten manufacturers shipped 289 GW, averaging 58% of the total, highlighting rising geopolitical risks affecting shipment distribution. The shipment data of the top ten shows that PERC products account for about 22% of the total volume, whereas n-type TOPCon module shipments account for nearly 70% of the total, and BC products account for 3%.

What percentage of PERC shipments are n-type Topcon shipments?

The shipment data of the top ten shows that PERC products account for about 22% of the total volume, whereas n-type TOPCon module shipments account for nearly 70% of the total, and BC products account for 3%. The module shipment trend this time mirrors that of cells, with near-rectangular formats dominating the majority of shipments.

What is the PV Bill of material market report?

InfoLink Consulting is excited to announce the release of "PV Bill of Material Market Report" that will help businesses and stakeholders navigate

geopolitical risks and drive informed decision-making with comprehensive market information and in-depth analysis on BOMs of the PV supply chain.

Why do module brands rank high in due diligence?

In financing models such as PPAs and asset sales, module brands often rank high in due diligence. Inclusion in Tier 1 lists, a stable financial structure, and a solid global delivery track record are essential metrics for financial risk assessment.

Export PV Module Ranking



Sinovoltaics Manufacturer Ranking Reports

The Sinovoltaics Ranking Reports provide you with a quarterly ranking of PV module, inverter & storage manufacturers according to their financial strength. ...

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2024 Monthly Solar Photovoltaic Module Shipments Report

Data source: U.S. Energy Information Administration, Form EIA-63B, Monthly Photovoltaic Module Shipments Report
Note: Includes both domestic shipments and exports.



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Photovoltaics manufacturing in Malaysia

In 2022, Malaysia was the world's third largest manufacturer of photovoltaics, also known as PV modules, contributing 2.8% to the global output. This ranking placed Malaysia behind both ...

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Solar Module Shipments Of Top 10 Companies Grew To 226 GW ...

Altogether, the top 10 module companies shipped close to 226 GW capacity, representing 40% Year-over-Year (YoY). In H1 2023, their shipment volume was around 160 ...

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Tier 1 Q1 2025 list , Blog Vico Export Solar Energy

This ranking is one of the most important in the photovoltaic industry, as it reflects the bankability of manufacturers--a key criterion for investors and developers of large-scale ...

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Who are the top 10 photovoltaic module producers in ...

The 10 photovoltaic module producers leading global output face falling prices, fierce competition, and growing manufacturing overcapacity

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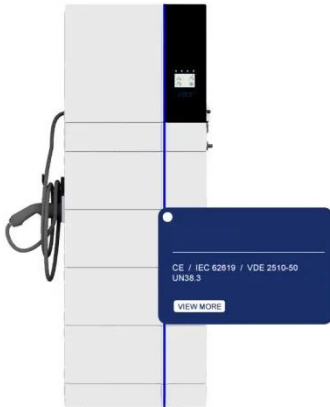


Top PV module suppliers by shipment in H1 2024

Risen Energy, one of the few manufacturers in the market that can supply both TOPCon and heterojunction modules in bulk at the same time, also

set a firm foothold among ...

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2025 solar ranking , Wood Mackenzie

Wood Mackenzie's score-based ranking assessed more than 40 leading module manufacturers across 10 countries. These companies accounted for 62% of global production ...

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Infolink releases global ranking of photovoltaic (PV) ...

Infolink Consulting has released the global photovoltaic module supply ranking for the first half of 2024. In a survey of manufacturers, changes ...

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Who are the top 10 photovoltaic module producers in the world?

The 10 photovoltaic module producers leading global output face falling prices, fierce competition, and growing manufacturing overcapacity

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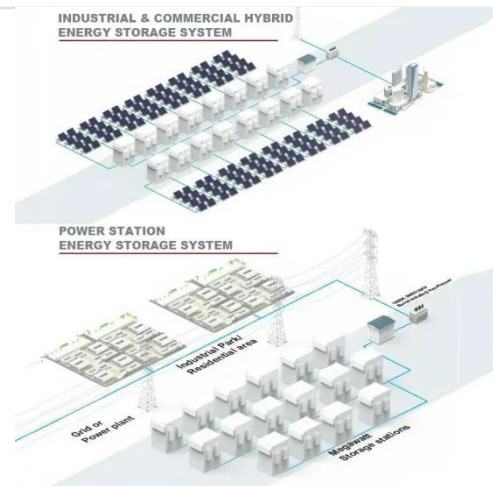

China exports 235.9 GW of solar panels in 2024

China exported 235.93 GW of PV panels in 2024, a 13% increase over the previous year. Of this, 94.4 GW were shipped to Europe, down 7% ...

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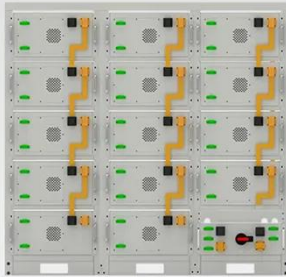
2025 Top 20 Global Photovoltaic Module Manufacturers ...

3 days ago· During the conference, PVBL announced its annual ranking of the top 20 global photovoltaic module manufacturers. In 2024, the global solar module market continued to see ...

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2024 PV module shipment TOP10 forecast: Trina Solar ranks ...

In the forecast of PV module shipments, JinkoSolar once again maintained the top spot on the list and has been the leading module supplier by volume seven times



Battery String-S224

- 1C Charge/Discharge
- Easy configuration and maintenance
- Power supply can be single battery string or parallel battery strings

in the past ...

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Sinovoltaics Manufacturer Ranking Reports

The Sinovoltaics Ranking Reports provide you with a quarterly ranking of PV module, inverter & storage manufacturers according to their financial strength. New scores are calculated on a ...



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2024 Top 20 Global Photovoltaic Inverter Brands ...

On the first day of the conference, PVBL's annual ranking of the Top 20 Global Photovoltaic Inverter Brands was announced. Preferential ...

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2023 Top 20 Global Photovoltaic Module Manufacturers ...

LONGi, the king of the PV industry, supplied 46.76GW of modules in 2022, up 21% year-on-year. Most of the

manufacturers in the first tier achieved module shipments of ...

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2025 Top 20 Global Photovoltaic Module Manufacturers ...

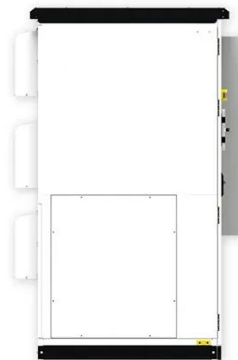
Explore the latest rankings of top solar brands and discover the latest innovations in the PV module industry.

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Top Solar Modules Listing - January 2024

The January 2024 Top Solar Modules Listing includes 55 products from 32 suppliers DMEGC Solar has improved the efficiency of its commercially available TOPCon modules by 0.05% ...

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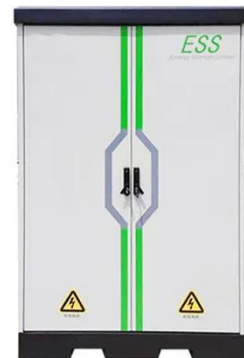
Indian solar PV exports surging , IEEFA

The export of Indian photovoltaic (PV) modules has risen exponentially by more than 23 times between Fiscal Year (FY) 2022 and ...


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Top 10 Global Photovoltaic Module Manufacturers in 2025

Based on the 2025 market shipment forecast and technology analysis, this report provides an in-depth overview of the world's top 10 photovoltaic module manufacturers to help enterprises ...

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InfoLink's 2024 global module shipment ranking: significant gap ...

According to InfoLink's statistics for 2024, the top ten shipped around 502 GW of modules, up 22% YoY, showing that the annual growth rate has begun to narrow, as ...

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Sinovoltaics Solar PV Module Manufacturers Ranking ...

Get free access to financial stability insights and Altman Z scores of over 70+ PV Module manufacturers to make informed decisions in the solar PV

Module ...

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U.S. shipments of solar photovoltaic modules increase ...

In 2019, U.S. shipments of solar photovoltaic (PV) modules, also referred to as solar panels, reached a record-high 16.4 million kilowatts (kW), ...

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China's solar PV module exports hit 236 GW in 2024, with growth ...

China's solar PV module exports hit 236 GW in 2024, with growth in all regions except Europe China exported 16.63 GW of modules in December 2024, up 9% MoM from ...

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Infolink releases global ranking of photovoltaic (PV) module ...

Infolink Consulting has released the global photovoltaic module supply ranking for the first half of 2024. In a survey of manufacturers, changes were

detected in the major global ...

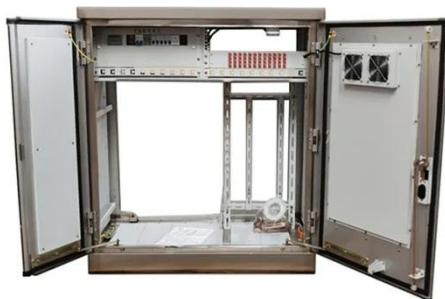
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Global solar PV supply chain

Export value of solar PV modules worldwide 2024, by country Export value of solar photovoltaic modules worldwide in 2024, by leading country (in million U.S. dollars)

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Top 10 Global Photovoltaic Module Manufacturers in ...

Based on the 2025 market shipment forecast and technology analysis, this report provides an in-depth overview of the world's top 10 photovoltaic module

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2025 Top 20 Global Photovoltaic Module ...

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China's PV module shipments reach new high, ...

Exports of both PV cells and module from China in 2024 reached new highs, according to recently released customs data.

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