

## SolarMax Energy Systems

# China s photovoltaic modules for export



## Overview

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China exported 235.93 GW of modules from January to December 2024, up 13% YoY from 207.99 GW. In December 2024, the five largest markets importing Chinese modules were, in order, Brazil, the Netherlands, India, Saudi Arabia, and Spain, with monthly imports making up 42% of the global total. How many PV modules did China Export in 2023?

Separately, market research firm InfoLink has also released an analysis report based on customs data, which pointed out that from January to December 2024, China exported a total of 235.93GW of PV modules, an increase of 13% compared to 207.99GW in the same period in 2023. Comparison of Chinese PV module exports in 2023 and 2024. Source InfoLink.

How big is China's photovoltaic module exports?

In addition, China's cumulative photovoltaic module exports have exceeded \$200 billion in the past decade, while the cumulative exports volume of module have exceeded 575GW, Mr. Zhang Sen added. China's top PV module manufacturers.

Which countries import PV modules from China?

In December, China exported approximately 16.63GW of PV modules, a 9% increase compared with the 15.2GW in November. The ranking of countries importing PV modules from China was Brazil, the Netherlands, India, Saudi Arabia and Spain. The total monthly imports of these major countries accounted for about 42% of the global market.

What is China's solar module export value?

Both the volume and value of exports have increased in recent years. In 2021, China's solar module export exceeded 100 gigawatts for the first time, with a growth rate of more than 25% year on year, while the export value exceeded \$20 billion, up 15%-20%.

Why are China's solar modules exported to overseas customers in 2022?

More than half of China's PV modules were supplied to overseas customers in 2022, despite a complex global solar market influenced by many uncertain factors such as the prices and costs, policy changes and the pandemic. Both the volume and value of exports have increased in recent years.

How many GW of modules did China Export in December 2024?

China exported 16.63 GW of modules in December 2024, up 9% MoM from 15.2 GW and up 3% YoY from 16.18 GW, according to InfoLink's customs data. China exported 235.93 GW of modules from January to December 2024, up 13% YoY from 207.99 GW.

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### Top 10 Chinese Module Suppliers Shipped Over ...

In 2022, for the first time, more than \$50 billion of China's PV products was exported, including a module value estimated at \$42.361 billion, ...

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### China's Domination Over Global Solar PV Supply Chain

This is an extract from a recent report "Progress in Diversifying the Global Solar PV Supply Chain" by The Renewable Energy Institute. Key ...

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### China Exports 235.9 GW of Solar Panels in 2024

China exported 235.93 GW of PV modules in 2024, up 13% from 207.99 GW in 2023, according to customs data from PV InfoLink. Global module shipments increased 13% ...

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### 19.2 Billion! China's PV Module

## Exports Buck the Trend in June

This trend reflects the concentrated advantages of China's photovoltaic industry in the eastern coastal areas and the strong capabilities of these regions in the production and ...

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## Solar cell, wafer exports from China rise as panel exports fall

Solar cell and solar wafer exports from China increased significantly during the first half of the year, according to analysis by London-based think tank Ember Energy.

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## China Photovoltaic: Import and Export

Discover data on Photovoltaic: Import and Export in China. Explore expert forecasts and historical data on economic indicators across 195+ countries.

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## China solar industry faces shakeout, but rock-bottom ...

At the end of 2023, China's annual production capacity for finished solar modules was 861 gigawatts (GW)

equivalent according to China ...

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## Top 10 Chinese Module Suppliers Shipped Over 240GW Globally ...

In 2022, for the first time, more than \$50 billion of China's PV products was exported, including a module value estimated at \$42.361 billion, with an export volume of ...



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## China Customs PV Export Data Released in April

In April this year, China's wafers, cells, modules and other photovoltaic main materials to achieve a total of 3.129 billion U.S. dollars in exports, of which 277 million U.S. ...

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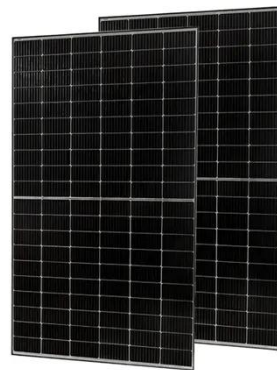
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## Solar Pv Module Exports from China

Grow Your Solar Pv Module Export

Business in China Volza's Big Data technology scans over 2 billion export shipment records to identify new buyers, profitable markets, reliable suppliers, ...

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## Analysis of countries exporting Chinese photovoltaic energy ...

According to PV InfoLink statistics, China's total exports of modules in 2021 reached 88.8 GW, a year-on-year growth of 35.3%. The main sources of growth are still major ...

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## China cuts export tax rebate for solar products

With Chinese PV products dominating global markets, they said that the government might eventually phase out export tax rebates entirely. This shift could drive up ...

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## China's Photovoltaic Module Exports Show Strong Growth Potential

While traditional export markets remain





strong, China's PV module export base is expanding, with new emerging markets becoming increasingly important, showing a clear ...

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## Analysis of countries exporting Chinese photovoltaic ...

According to PV InfoLink statistics, China's total exports of modules in 2021 reached 88.8 GW, a year-on-year growth of 35.3%. The main ...

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

China exported 235.93 GW of modules from January to December 2024, up 13% YoY from 207.99 GW. In December 2024, the five largest markets importing Chinese modules ...

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## China's solar PV module exports reach 21 GW in April; only ...

InfoLink's customs data shows that China



exported about 21.39 GW of PV modules in April 2025, down nearly 9% MoM but up 2% YoY from 20.93 GW. As of the end of ...

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## China's Photovoltaic Module Exports to Asia-Pacific: A Look at ...

In September 2024, China exported approximately 3.86GW of photovoltaic modules to the Asia-Pacific market, reflecting a 17% decrease from 4.63GW in August and a 45% decline from ...

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## Photovoltaic product exports hit record high in first 10 months

The export value, which includes photovoltaic products such as silicon wafers, cells and modules, reached about \$43 billion during the first 10 months, the China Photovoltaic ...

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## The trend of "volume increase and price decrease" in PV module ...



Recently, China's General Administration of Customs released the import and export data of photovoltaic modules in May 2024, which showed that the export amount of ...

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## Chart: China's solar export dominance grows with... , Canary Media

China has long been the solar module supermarket to the world, and its dominance will only increase in the coming years. Europe, in particular, has become China's ...

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