



WALMER ENERGY

Export-to-domestic sales solar modules





Overview

Where do solar PV exports come from?

The latest monthly solar PV export data from the world's largest exporter, China, by country or region of destination. Ember China solar export dataset provides the following information: The IEA has stated that China's solar photovoltaic exports account for 80% of the global market.

Which countries import the most solar modules in 2024?

From January to December 2024, China exported 10.57 GW of modules to Spain, down 10% YoY from 11.75 GW, accounting for 11% of the Europe's total, while the Netherlands led with a 40% share. The Asia-Pacific imported 4.56 GW of modules from China in December 2024, down 10% MoM from 5.08 GW and down 30% YoY from 6.56 GW.

What are China's solar PV exports?

In 2021, the value of China's solar PV exports was over USD 30 billion, almost 7% of China's trade surplus over the last five years. In addition, Chinese investments in Malaysia and Viet Nam also made these countries major exporters of PV products, accounting for around 10% and 5% respectively of their trade surpluses since 2017.

How many GW of solar modules did Africa Import in 2024?

Africa imported 1.31 GW of modules from China in December 2024, up 17% MoM from 1.12 GW and up 222% YoY from 0.41 GW. China exported 3.62 GW of modules to the Africa in 4Q24, up 164 % YoY from 1.37 GW. In 2024, cumulative shipments to the Middle East reached 11.36 GW, representing a 43% YoY increase from 7.94 GW.



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Export value of solar PV modules by country 2024, Statista

Nov 28, 2025 · In 2024, the export value of solar photovoltaic modules worldwide stood at approximately **** billion U.S.



Contents

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