

Solar module export installation





Overview

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.

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.

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.

How much solar energy does China Export?

It exported about 205.9 GW volume. The country's solar PV installations during the same period added up to 181.30 GW (see China's January-October 2024 Solar PV Installations Exceed 180 GW). With another 2 months to go, these figures can be expected to go up further.



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China Photovoltaic: Import and Export

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May 6, 2025 · China's total module exports reached 61.9 GW in 1Q25, down 8% YoY from 67.62 GW. In March 2025, the top five single-country markets importing Chinese modules were, in



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