

Imported photovoltaic solar panels





Overview

Which countries import solar panels?

The Top 4 countries from which the United States imports solar panels are the same four countries in the ongoing AD/CVD investigation: Vietnam, Thailand, Malaysia and Cambodia. Imports from India, Indonesia and Laos are ticking up. Of note: 621.4 MW of panels came from Mexico, and 122.8 MW came from Canada.

Which countries import the most photovoltaic modules?

Factories in four Southeast Asian countries — Vietnam, Thailand, Malaysia and Cambodia — accounted for 13 GW or 87.5% of the first quarter's total 14.8 GW of photovoltaic (PV) module imports.

How many solar panels did the US import in 2024?

The United States imported approximately 14 billion U.S. dollars worth of solar PV modules between January and October 2024. Almost 40 percent of these solar panels imported into the U.S. during this period came from Vietnam.

Where do US solar imports come from?

The vast majority of 2024 solar imports in the U.S. came from four key Southeast Asian nations: These four countries have become the backbone of America's solar supply chain, largely due to their manufacturing ties with Chinese solar giants.

How did US solar panel imports perform in the first three months?

Source: jgroup/iStock/Getty Images Plus via Getty Images. US solar panel imports remained robust in the first three months of 2024, coming in just short of the prior quarter's record 15 GW and notching a 13.8% gain from a year ago, according to the S&P Global Market Intelligence Global Trade Analytics Suite.



How many solar panels will Vietnam import in 2024?

As the waiver approached its expiration in June 2024, manufacturers and developers hurried to import as many panels as possible. They do so as they're anticipating potential new tariffs. Vietnam led the charge, shipping about 7.3 GW of solar panels to the U.S. in the second quarter.



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[US sets tariffs of up to 3,521% on South East Asia ...](#)

The US Commerce Department has announced plans to impose tariffs of up to 3,521% on imports of solar panels from four South East Asian ...

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[South Africa imposes 10% import tariff on solar panels](#)

The International Trade Administration Commission of South Africa (ITAC) has imposed a 10% import tariff on solar panels to protect local ...

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[India's Solar Panel Imports to Cost More Despite Duty Cut as ...](#)

India's solar panel imports will become costlier due to a new cess, neutralising the Union Budget 2025's move to halve import duties, affecting the country's renewable energy ...

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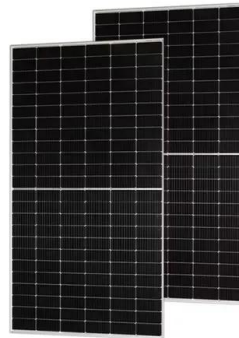


[What does it mean to have up to 3,521% US tariffs on ...](#)

The US Department of Commerce published its final anti-dumping and countervailing duty tariff rates against solar PV (crystalline photovoltaic) ...



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Standard 20ft containers



Standard 40ft containers

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Vietnam led the charge, shipping about 7.3 GW of solar panels to the U.S. in the second quarter. This accounted for 41.6% of total imports ...

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[These are the countries the US imported solar panels from in 2024](#)

So the best measure of how many solar panels the country is making is to look at silicon cell imports. Data shows that the United States imported 13.89 GW of silicon cells in ...

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[Photovoltaic modules and laminates: Measures in force](#)

"Photovoltaic modules and laminates consisting of crystalline silicon photovoltaic cells, including laminates shipped or packaged with other components of photovoltaic ...

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[Updated Solar Import Tariffs , Norton Rose Fulbright](#)

Roughly 84% of solar cells and modules imported into the US during the fourth quarter of 2023 came from the four southeast Asian countries. Annual import volumes from the ...

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[Global Solar Panel Import Data 2024-25: Top Solar Panel ...](#)

Explore the 2024-25 global solar panel import data, highlighting the top importing countries, major importers, and key trade trends.

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[2024 Solar Imports: Source Insights and Implications](#)

In 2024, the U.S. imported 54.3 GW of solar panels, mostly from Southeast Asia. Learn why the U.S. still relies on imports, key trade policies, ...

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A second Trump term could bring significant changes to the U.S. solar industry, with expanded tariffs on imported solar panels and components likely to be at the forefront of his ...

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[US solar panel imports jumped 87% in Q1 2023, hit new high ...](#)

US solar panel imports started 2023 with a bang, continuing a comeback that started in the second half of last year after President Joe Biden temporarily waived tariffs on certain ...

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[How to Import Solar Panels from China: A ...](#)

This article provides a concise yet comprehensive guide on importing solar panels from China, detailing each key step from initial market ...

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[US solar panel imports near record levels as trade probe proceeds](#)

Future import levels hinge on the outcome of a new US investigation into the alleged illegal import of crystalline solar cells and panels from Vietnam, Thailand, Malaysia and Cambodia.

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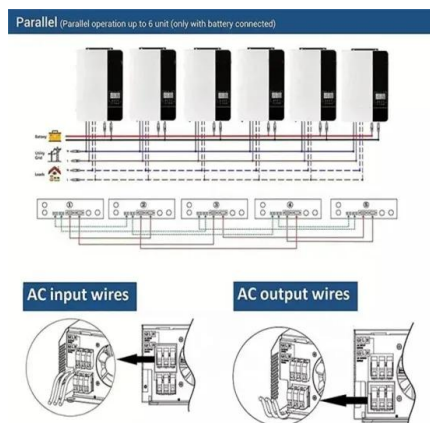
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In 2024, the U.S. imported 54.3 GW of solar panels, mostly from Southeast Asia. Learn why the U.S. still relies on imports, key trade policies, and future trends.

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[US finalizes tariffs on Southeast Asian solar imports](#)

Critics of the effort, including the Solar Energy Industries Association (SEIA) trade group, have said tariffs would harm U.S. solar ...

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[Commerce reveals final tariff amounts on Southeast ...](#)

The U.S. Dept. of Commerce today released its final tariff amounts on solar cells (whether or not assembled into modules) from Cambodia, ...

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[US still relies heavily on imported solar panels, even ...](#)

The next generation of US solar factories is advancing quickly, unleashed by lucrative tax incentives included in the Inflation Reduction Act.

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[US government raises tariffs on Chinese solar ...](#)

Imported solar energy resources, including solar polysilicon, wafers, and cells from China are now subject to 60% tariffs under Section 301.

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The United States' solar panel import landscape has transformed dramatically over the past decade, reshaping global solar PV markets and ...

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