

Cost breakdown for solar container import duties by country





Overview

Why should you import solar panels from China?

As the world's largest solar panel manufacturer, China boasts a mature supply chain and highly competitive prices. Whether you're purchasing in bulk for commercial projects or selling them retail, understanding the process of importing solar panels from China will help you mitigate risks, save costs, and improve efficiency.

Do solar panels need customs clearance in China?

Imported solar panels require customs clearance in China and the destination country. Familiarize yourself with your country's customs regulations and tariffs to avoid any unexpected delays or fees. Prepare all necessary documents including invoices, packing lists and certificates of origin.

Which solar companies do not incur import tariffs?

Other "Domestic" Suppliers: A few manufacturers with U.S.-based production or assembly – such as Hanwha Qcells (Georgia factories), First Solar (Ohio), Mission Solar (Texas), and Silfab (Washington) – do not incur these import tariffs on their U.S.-made panels. They have an effective price advantage now.

How will tariffs affect solar panels & inverters in 2025?

In summary, as of April 2025 we see solar panel prices up by 20–40% (depending on origin), inverters up ~10–30%, and battery costs up significantly (~30% or more) compared to pre-tariff levels. These increases correlate directly with the reciprocal tariff rates imposed (34% on China, 36–49% on SE Asia, etc.), underlining the tariffs' impact.



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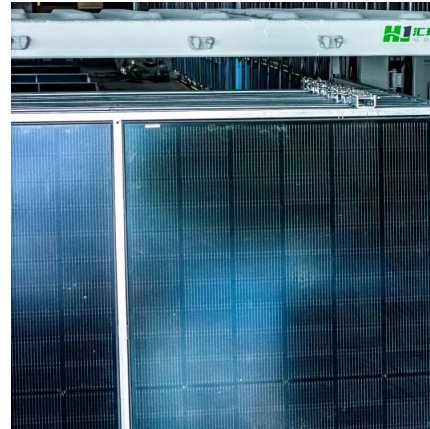
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Import Duty Calculator

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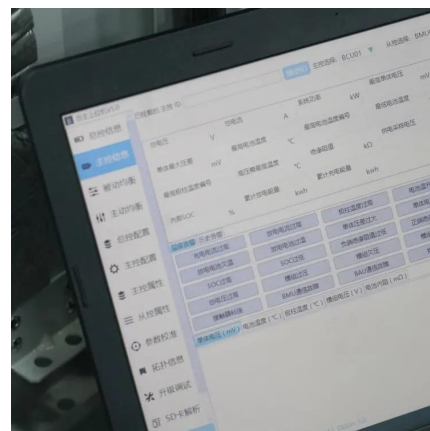
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Powered by real-time data, e2open's import duty calculator shows you the impact of tariffs on your landed costs and relevant trade agreements.



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The Real Cost Breakdown Let's cut through the noise - shipping solar panels in containers isn't just about freight rates. A standard 40-foot container carrying 500-600 panels might cost ...

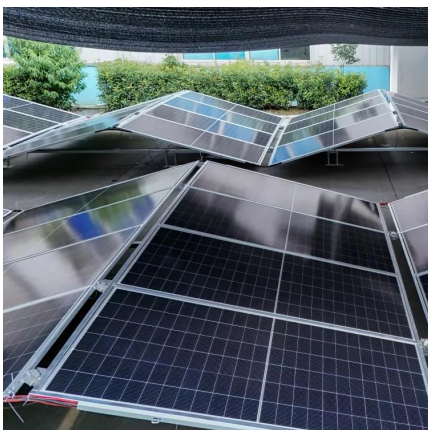


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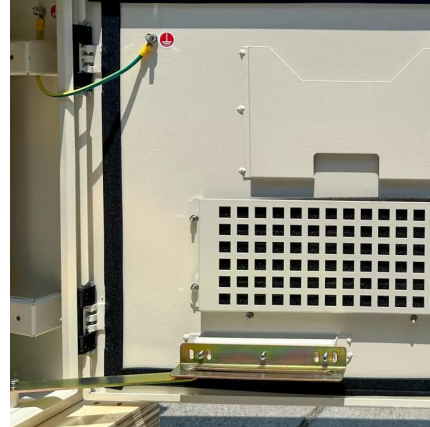
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[Updated Solar Import Tariffs , Norton Rose Fulbright](#)

Apr 22, 2025 · The US Commerce Department set final countervailing and anti-dumping duty rates on Monday for crystalline solar cells and modules imported from four southeast Asian ...

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