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Price of a set of solar modules





Overview

Solar module prices in 2025 have stabilized after years of dramatic fluctuations, with global wholesale prices ranging from \$0.08 to \$0.28 per watt depending on technology, origin, and regional market conditions. How much will solar modules cost in 2025?

CEA has predicted that solar module prices may increase from around \$0.8/W to \$10/W currently to \$0.11/W by the end of 2025 and likely up to \$0.13/W by 2027.

How much does a PV module cost in China?

According to price analysis firm InfoLink: "Since March, the spot price of n-type modules in China has soared from RMB0.7/W to RMB0.73/W. Quotes from leading manufacturers are approaching the RMB0.75/W mark." The results of the China Datang Group's 2025-2026 PV module framework. Image: Datang.

How much does photovoltaic module: polycrystal cost?

CN: Price: Photovoltaic Module: Polycrystal data was reported at 1.450 RMB/W in Aug 2024. This stayed constant from the previous number of 1.450 RMB/W for Jul 2024. CN: Price: Photovoltaic Module: Polycrystal data is updated monthly, averaging 1.637 RMB/W from May 2021 (Median) to Aug 2024, with 40 observations.

How much do solar panels cost?

Global solar panel pricing varies wildly. Manufacturing locations dramatically affect final costs. China produces the world's cheapest solar panels at \$0.13-\$0.18/watt. Vietnam and Malaysia follow at \$0.18-\$0.22/watt. US/EU panels cost \$0.30-\$0.50/watt. Key Insight: Cheapest doesn't mean lowest quality.



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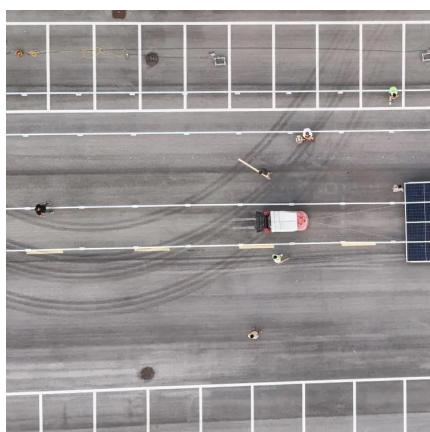


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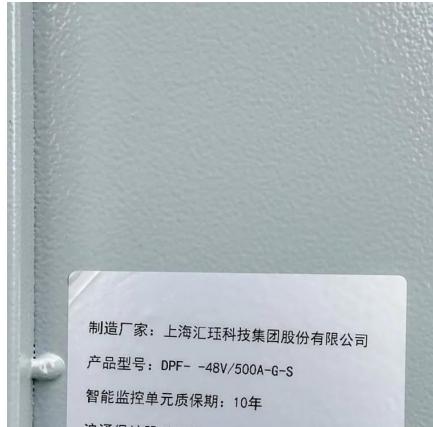


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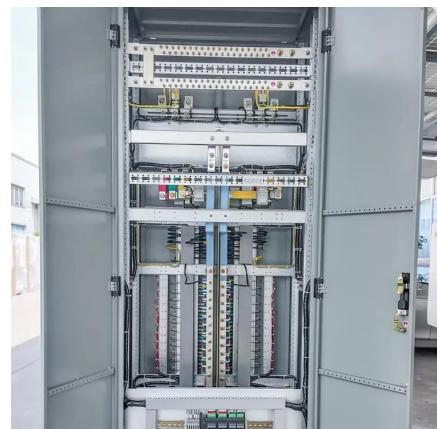


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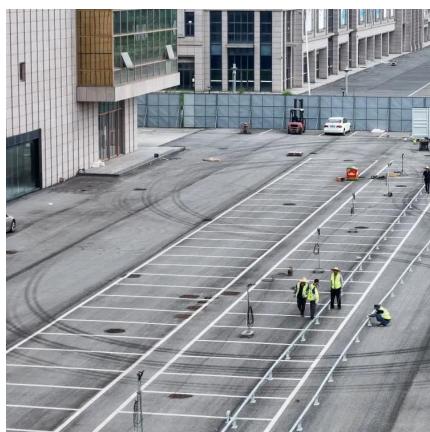
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