

Solar module price trend





Overview

This trend data tells the story of the U.S. distributed generation solar module market's last quarter. Example graph from Anza's Q2 2025 Solar Module Pricing Insights Report, showing a 12.0% increase in median module price from February to May 2025 in response to tariff & policy.

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This data is expressed in US dollars per watt, adjusted for inflation. IRENA presents solar photovoltaic module prices for a number of different technologies. Here we use the average yearly price for technologies 'Thin film a-Si/u-Si or Global Price Index (from Q4 2013)'. IRENA (2024); Nemet.

Every month we publish a current price index on the development of wholesale prices of solar modules. In doing so, we differentiate between the main technologies available on the market. Since 2009, pvXchange has provided a unique price index for the European market, which has become an invaluable.

Polysilicon Polysilicon manufacturers have raised price quotes this week. Driven by recent market news, sellers have quoted mono-grade polysilicon at RMB 50-55/kg, with spot prices exceeding RMB 50/kg InfoLink's polysilicon price quotes exclude additional costs from special specifications or.

Prices for photovoltaic modules in 2024 continue to fall. According to the monthly index published by Germany's pvXchange Trading, the downward trend persists, driven largely—if not entirely—by Asian overproduction. The index focuses on the European market, which pvXchange has been monitoring since.

PV module prices have fallen by around 5% to 8% across all technology classes in recent weeks. says Martin Schachinger, the founder of pvXchange.com. This means that prices are moving strongly back toward the



level we saw at the beginning of the year, which can only be described as unhealthy for.

Prices this week: This week, the mainstream concluded price for mono recharge polysilicon is RMB 45.0/KG, while mono dense polysilicon is priced at RMB 43.0/KG and N-type granular silicon is currently priced at RMB 42.5/KG. **Market activity:** Some leading polysilicon producers secured high-priced. Will solar module prices change in 2025?

As of January 2025, solar module prices have remained relatively stable across all categories, including ultra-high-efficiency products and other module classes. While there have been minor price increases in the two lower categories—partially due to the updated classification—the overall market has yet to see significant price changes.

How much does a photovoltaic module cost?

Mainstream Modules: Average price of €0.11/Wp, stable compared to September but 21.4% lower than January 2024. **Low-Cost Modules:** Average price of €0.065/Wp, a 7.1% decrease from September and 27.8% from January 2024. These trends are exerting mounting pressure on the photovoltaic sector.

How much did solar panels cost in October 2024?

Here's a detailed breakdown: **High-Efficiency Solar Panels:** The average price was €0.125/Wp, marking a 3.8% decrease compared to October 2024. **Mainstream Solar Panels:** Prices averaged €0.095/Wp, experiencing a 5% decline from October 2024. **Low-Cost Solar Panels:** Prices remained stable at €0.060/Wp, unchanged from the previous month.

How much did a module cost in October 2024?

An analysis by pvXchange reveals significant monthly and yearly price reductions across almost all categories in October 2024: **High-Efficiency Modules:** Average price of €0.14/Wp, down 6.7% from September 2024 and 39.1% from January 2024. **Mainstream Modules:** Average price of €0.11/Wp, stable compared to September but 21.4% lower than January 2024.

Why does the price of a module increase?

Because of the stimulation of these factors, the price of module increase. The price information provided by EnergyTrend is primarily a result of periodical



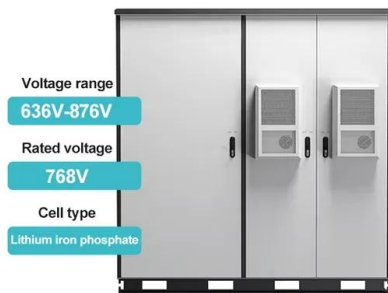
survey of a pool of major manufacturers via telephone, questionnaires, and site visits.

Why did module prices rise 0.02 Yuan/w?

Module: Modules prices rose 0.02-0.03 yuan/W under the stimulation of many factors. In this week, head module companies JinkoSolar and LONGi increased module prices by 0.02-0.03 yuan/W, and the ex-factory price came to about 0.7 yuan/W. The remaining manufacturers are expected to follow suit in the short term.



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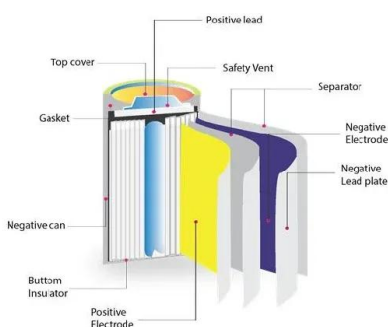


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Solar (photovoltaic) panel prices

What you should know about this indicator IRENA presents solar photovoltaic module prices for a number of different technologies. Here we use the average yearly price for technologies 'Thin film a-Si/u-Si or Global ...



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