

# Photovoltaic module market sales price

How much does a photovoltaic module cost?

Mainstream Modules: Average price of EUR0.11/Wp, stable compared to September but 21.4% lower than January 2024. Low-Cost Modules: Average price of EUR0.065/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 does a photovoltaic panel cost?

Mainstream Photovoltaic Panels: Average price of EUR0.10/Wp, down 9.1% month-on-month. Low-Cost Photovoltaic Modules: Average price of EUR0.060/Wp, a decrease of 7.7% compared to the previous month. These figures underscore the significant pressures in the photovoltaic market, as price reductions strain margins to unprecedented levels.

Why are photovoltaic modules falling in 2024?

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 2009 with a unique pricing tool.

What happened to PV module prices?

Despite higher module prices, prices in the commercial and utility-scale segments decreased or remained flat year-over-year. Commercial PV system prices fell 2% annually to \$1.47/Wdc, while utility-scale fixed-tilt system prices dropped 1% to \$1.18/Wdc. Single-axis tracking system prices remained stable at \$1.23/Wdc.

Where did photovoltaic cost data come from?

Photovoltaic cost data between 1975 and 2003 has been taken from Nemet (2009), between 2004 and 2009 from Farmer & Lafond (2016), and since 2010 from IRENA. Prices from Nemet (2009) and Farmer & Lafond (2016) have been converted to 2024 US\$ using the US GDP deflator, to account for the effects of inflation.

How much does a module cost in 2024?

High-Efficiency Modules: Average price of EUR0.14/Wp, down 6.7% from September 2024 and 39.1% from January 2024. Mainstream Modules: Average price of EUR0.11/Wp, stable compared to September but 21.4% lower than January 2024. Low-Cost Modules: Average price of EUR0.065/Wp, a 7.1% decrease from September and 27.8% from January 2024.

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In Q1 2025, the residential segment installed 1,106 MWdc of solar capacity, declining 13% year-over-year and 4% quarter-over-quarter. High interest rates and economic ...

As solar panel prices continue their downward trend, module prices are expected to face a "slight uptick" in December, according to sun.store.

[SMM Silicon-Based PV Morning Meeting Summary] Polysilicon: Yesterday, the price of N-type recharging polysilicon was 49-54 yuan/kg, while granular ...

Platts Solar Module Price Assessments Solar energy is the most abundant energy resource on earth. Solar will account for 38% of new power generation capacity globally by 2050, ...

The photovoltaic industry added about 444 gigawatts of new capacity in 2023, a 76% growth on 2022 build. Prices of solar modules are at ...

Solar module prices in Europe rose this week for the first time in months, says Bart Wansink, CEO of Search4Solar, a European sales platform ...

Module prices are at their lowest level ever, reaching \$0.128 per watt in the third week of November. Nonetheless, most manufacturers plan to ...

In a new weekly update for pv magazine, OPIS, a Dow Jones company, provides a quick look at the main price trends in the global PV industry.

The price of solar PV modules has decreased significantly over the past decade, with the cost of solar power falling below grid parity in many parts of Europe, ...

[SMM Silicon-Based PV Morning Meeting Summary] Polysilicon: Yesterday, the price of N-type recharging polysilicon was 49-54 yuan/kg, while granular polysilicon was quoted at 48-49 ...

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The global solar PV panels market size was estimated at USD 170.25 billion in 2023 and is projected to reach USD 287.13 billion by 2030, growing at a compound annual growth rate ...

The solar PV panel market is expected to expand at a significant growth rate in the coming years, owing to the rising need for electricity and increasing concerns about climate change.

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In 2023, global PV production was between 400 and 500 GW. Despite global price drops across the PV supply

chain, PV manufacturers have generally remained profitable, thanks to ...

IRENA presents solar photovoltaic module prices for a number of different technologies. Here we use the average yearly price for technologies ...

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PV modules are the central component of the solar industry. This analysis reviews market conditions that affect solar panel pricing and availability.

The EU Market Outlook for Solar Power 2024-2028 is SolarPower Europe's comprehensive annual report that outlines the current status and forecasts the trajectory of the ...

1 All prices do not include sales tax. The account requires an annual contract and will renew after one year to the regular list price.

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Market Analysis June 2025 - Module price and market development without clear trend The solar module market has shown little ...

This statistic illustrates the leading solar photovoltaic (PV) module manufacturers in 2017, based on market share.

The US solar module market recorded a 4% price increase in December 2024, rising by \$0.01/W to \$0.26/W, the first uptick since summer. ...

The installed capacity of global and U.S. photovoltaic (PV) systems has soared in recent years, driven by declining PV prices and government incentives. The U.S. Department of Energy's ...

The global solar photovoltaic (PV) module market has been growing at pace and is projected to rise to \$133.12bn in market value by 2028, ...

Average price of solar PV modules in Italy 2009-2023 Average price of standard crystalline silicon solar photovoltaic modules in Italy from 2009 to 2023 (in euros per watt)

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.

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