

SolarTech Power Solutions

Solar module price and cost



Overview

Why do solar modules cost so much?

However, as the primary cost component of photovoltaic modules, the price of solar cells plays a decisive role in module pricing. Due to the oversupply of polysilicon in earlier periods, prices have been under sustained pressure since 2023, even falling below cost levels in the first half of 2024.

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 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 182 single crystal data cost?

CN: Price: Photovoltaic Module: 182 Single Crystal data was reported at 0.660 RMB/W in Apr 2025. This records an increase from the previous number of 0.650 RMB/W for Mar 2025. CN: Price: Photovoltaic Module: 182 Single Crystal data is updated monthly, averaging 1.694 RMB/W from May 2021 (Median) to Apr 2025, with 48 observations.

How much does photovoltaic cost in China?

The data is categorized under China Premium Database's Energy Sector - Table CN.RBN: Photovoltaic: Price. CN: Price: Photovoltaic Module: 182 Single Crystal data was reported at 0.660 RMB/W in Apr 2025. This records an increase from the previous number of 0.650 RMB/W for Mar 2025.

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