

Solar Storage Container Solutions

Latest price per watt for photovoltaic modules



Overview

On 11 March 2025, the results of the China Datang Group's 2025-2026 PV module framework purchase tender were announced, with the spot price of n-type modules increasing from RMB0.7/W (US\$0.097/W) to RMB0.73/W (US\$0.1/W), and some modules priced as high as RMB0.75/W (US\$0.11/W). How much are Chinese solar modules worth?

Prices for Chinese solar modules have reached record lows, according to the latest data from OPIS. The benchmark assessment for TOPCon modules from China has fallen to \$0.100 per watt, a decline of \$0.005 per watt compared to the previous week. Similarly, Mono PERC module prices have also dropped by \$0.005 per watt, now standing at \$0.090 per watt.

How much does a solar panel cost?

Average EXW prices from distributors for residential solar panels are reported between €0.125/W and €0.100/W, depending on the volumes. US DDP: The spot price for TOPCon utility-scale modules DDP US rose this week from 0.71% to \$0.284/W.

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 will PV modules cost in 2025?

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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 do Topcon solar modules cost in China?

The current tradable indications for TOPCon modules are being reported at \$0.10 per watt Free-on-Board (FOB) China. As the market struggles with low demand, these new record low prices highlight the ongoing challenges faced by Chinese solar module makers.

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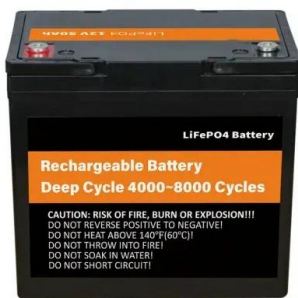
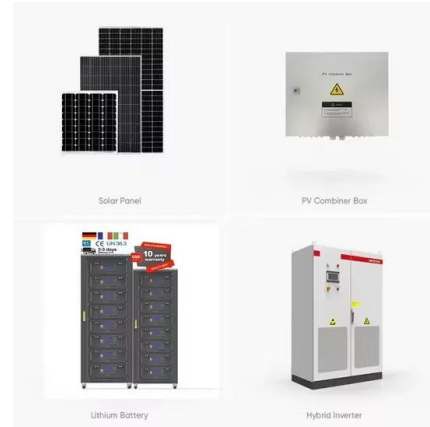
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