



MODERNIZATION SOLAR

New supercapacitor prices in Amsterdam





Overview

In this report, the overall supercapacitor market has been segmented based on type, electrode material, application and region.

What is the global supercapacitors market size?

The market sizing and forecasts are revenue-based (USD Million/Billion), with 2024 as the base year. The global supercapacitors market size was estimated at USD 2.94 billion in 2024 and is predicted to increase from USD 3.45 billion in 2025 to approximately USD 14.74 billion by 2034, expanding at a CAGR of 17.50% from 2025 to 2034.

How much is the supercapacitors market worth in 2025?

The supercapacitors market is valued at USD 0.54 billion in 2025 and is projected to double to USD 1.09 billion by 2030.

What is the market share of supercapacitors in 2024?

By configuration, Electric Double-Layer Capacitors led with 55.2% of the supercapacitors market share in 2024, while Hybrid Supercapacitors are projected to expand at an 18.1% CAGR through 2030. By form factor, modules commanded 57.8% share of the supercapacitors market in 2024, and packs are forecast to grow at 17.4% CAGR to 2030.

How much does a supercapacitor cost?

The costs vary significantly across different supercapacitor components. While activated carbon is a relatively inexpensive electrode material (\$5-20/kg), advanced alternatives like carbon nanotubes (\$100-500/kg), graphene (\$100-1000/kg), and metal oxides (\$50-200/kg) offer improved performance but at a higher cost.



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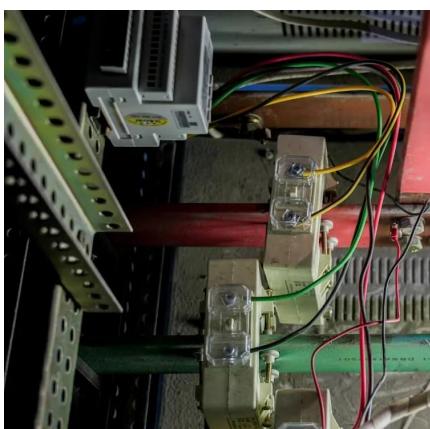
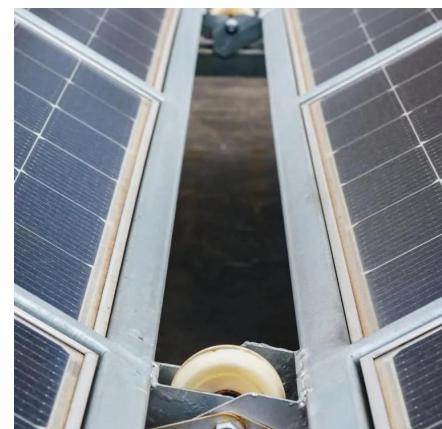


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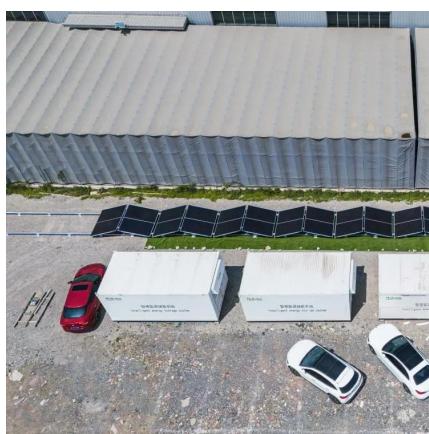
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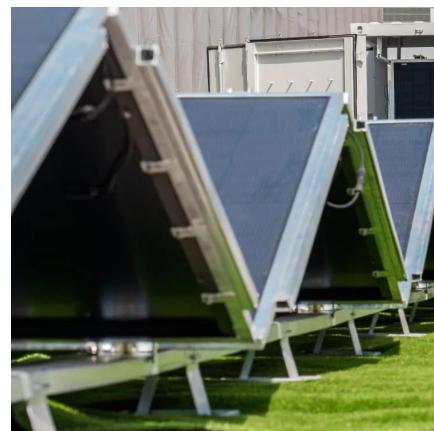


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