



# St George Supercapacitor Manufacturer





## Overview

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RAM ASD is an innovative designer and manufacturer of electro-mechanical devices—offering proven engineered solutions to meet the demanding requirements of the commercial, aerospace and space industries. Founded amongst the red cliffs of St. George, Utah in 1975, RAM ASD is your.

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CAP-XX Limited, founded in 1997, is headquartered in Lane Cove, New South Wales, Australia. The company specializes in the design and manufacturing of high-performance supercapacitors and energy storage solutions, catering to various industries including automotive, telecommunications, and consumer.

This section provides an overview for supercapacitors as well as their applications and principles. Also, please take a look at the list of 19 supercapacitor manufacturers and their company rankings. Here are the top-ranked supercapacitor companies as of January, 2026: 1.SPEL TECHNOLOGIES PRIVATE.

Mordor Intelligence expert advisors identify the Top 5 Supercapacitors companies and the other top companies based on 2024 market position. Get access to the business profiles of top 26 Supercapacitors companies, providing in-depth details on their company overview, key products and services.

This article profiles the top 10 global supercapacitor manufacturers providing state of the art ultracapacitor cells and modules catering to varying energy, power density and form factor requirements. Unlike batteries storing charge chemically, supercapacitors rely on formation of electrical double.



According to Statistics MRC, the Global Supercapacitor Market is accounted for \$5.08 billion in 2024 and is expected to reach \$11.16 billion by 2030 growing at a CAGR of 14.0% during the forecast period. Supercapacitors, or ultracapacitors, are state-of-the-art energy storage devices that have the. Who are the top ranked supercapacitor manufacturers?

Also, please take a look at the list of 19 supercapacitor manufacturers and their company rankings. Here are the top-ranked supercapacitor companies as of October, 2025: 1.SPEL TECHNOLOGIES PRIVATE LIMITED, 2.Taiwan Zhifengwei Technology Co., Ltd., 3.CDE. What Is a Supercapacitor?

What Is a Supercapacitor?

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What does a supercapacitor manufacturer do?

Manufactures capacitors with emphasis on supercapacitor technologies for electric applications. Manufacturing expertise ensures large production volumes to meet demand. Focus on R&D to enhance product efficiency and market adaptability. Contributes to the energy storage market with focus on supercapacitors and integrated solutions.

What is a compact supercapacitor?

Compact supercapacitor designs cater to niche markets with specific needs. Focus on miniaturization of supercapacitors for electronic devices and wearables. Engages in diverse technological solutions, including advanced energy storage products. Integrates supercapacitor technology into solar energy systems, improving energy efficiency.

What is the supercapacitors market?

The Supercapacitors Market is characterized by its fragmented nature, consisting of various specialized companies that emphasize innovation and niche applications. While global players are present, several local firms shape the landscape, indicating a diverse competitive environment where specialized manufacturers often cater to targeted needs.



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### Supercapacitors Companies

Get access to the business profiles of top 26 Supercapacitors companies, providing in-depth details on their company overview, key products and services, financials, recent developments ...

### [Top 9 Supercapacitors And Ultracapacitors Manufacturers](#)

The company specializes in the design and manufacturing of high-performance supercapacitors and energy storage solutions, catering to various industries including ...



#### Lithium battery parameters

Product capacity: 100Ah

Product size: 135\*197\*35mm

Product weight: 1.82kg

197mm  
/7.7in

Product voltage: 3.2V

internal resistance: within 0.5



### IOXUS

Ultracapacitors have very high specific power which is largely unaffected by temperature through their operational range. When ultracapacitors are paired with high energy sources, the ...

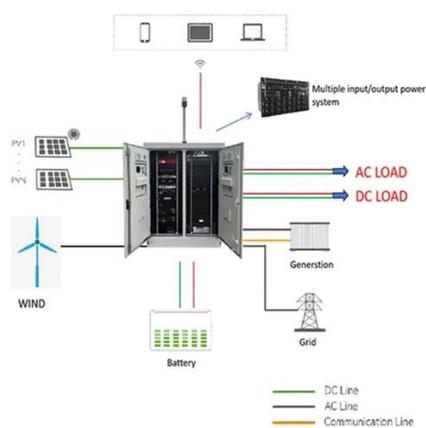
### Top 10 Supercapacitor Manufacturers in the world (Updated 2024)

Explore the top 7 supercapacitor manufacturers that are leading the way in energy storage innovation. Discover industry leaders, cutting-edge technologies, and their global impact.



### [Top 5 Super Capacitor Companies in Global 2025 . Global ...](#)

The global distribution of super capacitor manufacturers in 2025 reflects the industry's strong ties to regions with robust electronics, automotive, and renewable energy ...



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### [19 Supercapacitor Manufacturers in 2025](#)

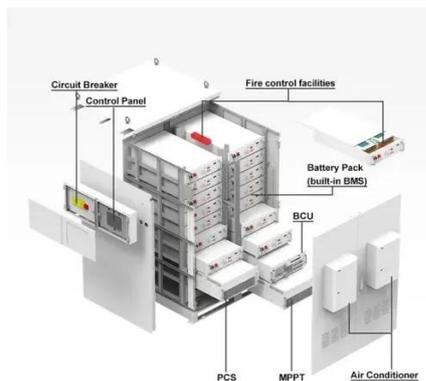
As a pioneer in manufacturing supercapacitors, its products range from coin, winding, and combined-type supercapacitors to module and high-temperature supercaps and hybrid ...



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## Supercapacitors Manufacturers and Suppliers in the USA and ...

Manufacturer of nickel capacitor modules or supercapacitors for high power engine starting application. Available in various models with -40 to 50 degrees C operating temperature, 12 to ...



51.2V 300AH

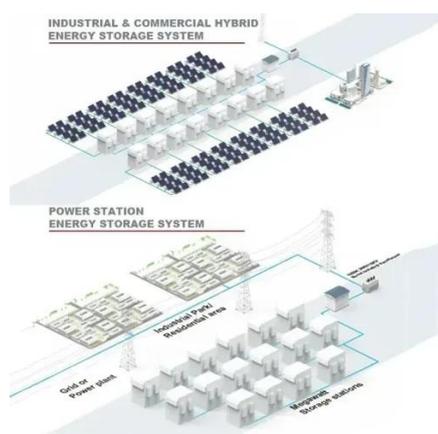
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**Home**



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### [10 New Supercapacitor Companies , StartUs Insights](#)

Explore 10 new supercapacitor companies from 150+ entrants, offering supercapacitor electrodes, solid-state electrolytes & more.



## Contact Us

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For catalog requests, pricing, or partnerships, please visit:

<https://www.asimer.es>

Phone: +34 910 56 87 42

Email: [info@asimer.es](mailto:info@asimer.es)

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