

# 2017-2025 World Electric Double Layer Capacitor Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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#### **Abstracts**

#### SUMMARY

Electric Double Layer Capacitor is electrochemical capacitors which energy storage predominant is achieved by Double-layer capacitance. Double-layer capacitance — electrostatic storage of the electrical energy achieved by separation of charge in a Helmholtz double layer is at the interface between the surface of a conductor electrode and an electrolytic solution electrolyte. The Electrical Double-Layer Capacitor (EDLC) contains no conventional dielectric. Instead, an electrolyte (solid or liquid) is filled between two electrodes. In EDLC, an electrical condition called "electrical double layer," which is formed between the electrodes and electrolyte.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Electric Double Layer Capacitor, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Electric Double Layer Capacitor market prospects to 2025 are included (in sales, consumption and price).



Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

# By Type

Button style EDLC

Flat style EDLC

Radial style EDLC

Others

By End-User / Application

Consumer electronics

Transportation

Electricity

Military and aerospace

**Construction Machinery** 



# Others

| Otners                  |  |
|-------------------------|--|
| By Company              |  |
| Maxwell                 |  |
| Panasonic               |  |
| NEC TOKIN               |  |
| LS Mtron                |  |
| Nippon Chemi-Con Corp   |  |
| ELNA                    |  |
| NICHICON                |  |
| Supreme Power Solutions |  |
| Rubycon                 |  |
| AVX                     |  |
| NessCap Co., Ltd        |  |
| Vina Technology Company |  |
| loxus                   |  |
| Samwha                  |  |
| KAIMEI                  |  |
| Samxon                  |  |
|                         |  |

Cornell-Dubiller



**WIMA** 



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