

Global Electric Double-layer Capacitor (EDLC) Market Research Report 2022 Professional Edition

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Abstracts

The global Electric Double-layer Capacitor (EDLC) market was valued at 99.95 Million USD in 2021 and will grow with a CAGR of 17.33% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

Electric double-layer capacitors (EDLCs) are energy storage devices that have higher capacitance than other capacitors or batteries. Compared with batteries, these devices have higher power capacity, longer life cycle, and faster charging options. Instead of conventional dielectrics, EDLCs have two plates that are separated by electrolytes. These plates are layers of the same substrate. The electrical properties of these plates help to separate the charge effectively, which even highly thin physical layers cannot do. The absence of heavy dielectric materials in EDLCs eases the packaging with a larger surface area resulting in high capacitance. EDLCs can generate capacitance values in farads instead of microfarads and picofarads, which are the measurement units for capacitance. The growth in the adoption of graphene and carbon nanotube EDLCs will be one of the key trends that will contribute to the growth of this market. To counter the expensive price tag and limited scalability, EDLC manufacturers are coming up with EDLCs based on carbon nanotubes and graphene. EDLCs that are made by joining nanotubes and graphene can store huge amount of energy that could be released quickly to create a power surge. Improved performance in many applications such as consumer electronics and electric vehicles, lightweight, better elastic properties

and mechanical strength are some of the features offered by the EDLCs. The EDLC market consists of many vendors and is still in the growth stage. The adoption of this technology is limited to developed regions such as Europe and North America and a few countries of Asia like Japan, South Korea, and China. Vendors in this double-layer capacitor market have already started offering devices with technologies that will assist in the improvement of safety and the performance levels.

By Market Vendors:

Maxwell

Panasonic

NEC TOKIN

Murata

LS Mtron

Nippon Chemi-Con

ELNA

Nichicon

Supreme Power Solutions

Rubycon

AVX

VINATech

Ioxus

Samwha

WIMA

Cornell Dubilier

Man Yue Technology Holdings

By Types:

Radial Style EDLC

Cylindricality EDLC

Button Style EDLC

Square EDLC

Pouch EDLC

By Applications:

Transportation

Consumer Electronics

Electricity

Military and Aerospace

Key Indicators Analysed

Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

Market Trends: Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

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Research Programs/Design for This Report

Key Data Information from Secondary Sources

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