

Structural Electronics 2017 Global Market Expected to Grow at CAGR of 15.24% and Forecast to 2021

Wiseguyreports.Com Publish Market Research Report On -"Structural Electronics Market - Global Analysis, Size, Share, Trends, Growth and Forecast 2017 - 2021"

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[Structural Electronics Market 2017](#)

Structural electronics is an emerging market segment that has the potential to witness significant growth in the future. Structural electronics essentially includes the use of technologies such as 3D printing to create "smart" skin for industries such as automotive and infrastructure. It makes use of these technologies to embed electronic circuits and chips into the skin of the vehicle and buildings. It involves implanting electronic components

such as micro circuits and transistors, literally into the idle space, such as the floor and doors of the vehicle and walls of the building. These electronic components act as protective structures that can report any potential threat of damage that might occur due to a minor or major flaw in the overall structure. They can also detect any possible corrosion that might occur in the future and alert in advance. Structural electronics is of prime importance to several industries such as aerospace, automotive, and infrastructure.

The analysts forecast the global structural electronics market to grow at a CAGR of 15.24% by revenue over the period 2015-2019.

Covered in this report

This report covers the current scenario and growth prospects of the global structural electronics market for 2015-2019. To calculate the market size, the report considers the revenue generated



through the sales of components that form the structural electronics market.

The report considers the revenue generated from the following component type only:

- OLED display
- Sensors
- Energy storage devices

The market is divided into the following segments:

- Geography
- Component type

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The report, Global Structural Electronics Market 2015-2019, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects in the coming years. The report includes a discussion of the key vendors operating in this market.

Key regions

- Americas
- APAC
- EMEA

Key vendors

- Canatu
- Molex
- Odysian Technology
- Paper Battery
- TactoTek

Other prominent vendors

- Boeing
- Faradair Aerospace UK
- Local Motors USA
- Neotech AMT, Germany
- T-ink, USA

Key market driver

- Improvement in 3D technology
- For a full, detailed list, view our report

Key market challenge

- Technological sophistication
- For a full, detailed list, view our report

Key market trend

- Automation in automobiles
- For a full, detailed list, view our report

Key questions answered in this report

- What will the market size be in 2019 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

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