Linear Position Sensors for Automotive & Industrial Applications - Forecast to 2022

Description: The Linear Position (Displacement) Sensor market for automotive applications covers the technology, application and geography segments with focus on the automotive and industrial/manufacturing application segments.

The competitive information in this report includes the market size, key developments, and core strategies deployed to win in the race, mergers & acquisitions, new product developments, collaborations, and JVs of key manufacturers along with their company profiles. The application segment comprises of automotive applications and industrial/manufacturing, mat installation and other heating cable installation methods. The automotive applications include lighting, EPS (Electric Power Assisted Steering), throttle position sensing and other automotive applications.

The growth of the linear position sensors market is driven by the factors such as:

- Government regulations for safety
- Efficiency
- Driver assistance
- Increase in vehicle electrification
- Convenience and comfort
- Emerging economies, such as China and India, with are likely to be the key source of growth for the industry
- More sensors are being utilized to provide comfort and convenience to passengers which is likely to further contribute to the growth of the market
- Over the last several years, the automotive industry has increased its focus on advanced control systems
- These systems are being implemented for transmissions, engine control, emissions monitoring, safety application, and more all of which require highly reliable and accurate sensors
- The use of electronic control systems in the automobile is growing rapidly due to increasing demand in passenger safety, environmental protection, and passenger comfort application
- Almost 60 years ago, all the systems in the automobile were based on the electro-mechanical principle, while today all the systems are electronic
- Linear position sensors are widely used in industrial applications such as machine tools, material handling, test equipment, motion systems and robotics

Objectives of the Study:

- To study Linear Position (Displacement) Sensor market for automotive applications - statistics with detailed classification and splits by market size
- To analyze the market structure by identifying various sub-segments that include technology, applications, and geography
- To determine and forecast the global revenue of Linear Sensor market for automotive applications with respect to Americas, Europe-Middle East & Africa, and APAC
- To weigh the impact analysis of the market dynamics with factors that currently driving and restraining the growth of the market, their impact in the short, medium, and long term landscapes, along with trends of the market
- To identify opportunities in the Linear Sensor market for automotive applications
- To estimate the future of Linear Sensor market for automotive applications with respect to various industries, from both-technical and market-oriented perspectives
- To study the competitive intelligence from the company profiles, developments, upcoming trends & technologies, revenue growth strategies, and industry activities
- To analyze key players in the market, which include an analysis of key developments and product portfolio

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