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

Contents:

1. Introduction
   1.1. Objective Of Study
   1.2. Market Definition & Scope
10.7. Mergers And Acquisitions
10.8. Others

11. Company Profiles
11.1. Ametek Inc.
11.2. Balluf Gmbh
11.3. Dr. Johannes Heidenhain Gmbh
11.4. Emerson Electric Co.
11.5. Hans Turck Gmbh Co. Kg
11.6. Honeywell International Inc.
11.7. Keyence Corporation
11.8. MTS Systems Corporation
11.9. National Instruments Corporation
11.10. Omron Corporation
11.11. Sick Ag.
11.12. TE Connectivity
11.13. Vishay Intertechnology, Inc.

12. Appendix

List Of Tables

Table 1 Quantification Of Porter's Analysis
Table 2 Linear Position Sensor Market Application Mapping With Technology
Table 3 Linear Position Sensor Market By Technology
Table 4 Linear Potentiometer Technology Market By Applications
Table 5 Magnetic Linear Position Sensors Market By Application
Table 6 Inductive (LvdT) Linear Position Sensors Market By Application
Table 7 Comparison: Manual Transmission & Automatic Transmission
Table 8 Position Detection Requirements In Gear Shifters
Table 9 Automotive Application: Commercial Vehicles Market Size (USD Million)
Table 10 Automotive Application: Non-Commercial Vehicles Market Size (USD Million)
Table 11 Linear Position Sensor Market Company Mapping
Table 12 Linear Position Sensor Market, List Of New Product Development
Table 13 Linear Position Sensors Market List Of Joint Ventures & Collaborations
Table 14 Linear Position Sensors Market List Of Mergers & Acquisition
Table 15 Linear Position Sensors Market List Of Others
Table 16 Ametek Inc. - Developments
Table 17 Balluff Gmbh - Developments
Table 18 Dr. Johannes Heidenhain Gmbh - Developments
Table 19 Emerson Electric Co. - Developments
Table 20 Hans Turck Gmbh Co. Kg. - Developments
Table 21 Honeywell International Inc. - Developments
Table 22 Keyence Corporation - Developments
Table 23 MTS Systems Corporation - Developments
Table 24 National Instruments Corporation - Developments
Table 25 Omron Corporation - Developments
Table 26 Sick Ag - Developments
Table 27 TE Connectivity Ltd. - Developments
Table 28 Vishay Intertechnology, Inc. - Developments

List Of Figures

Figure 1 Linear Position Sensor Market In Automotive Applications By Region
Figure 2 Linear Position Sensor Market In Industrial Applications By Region
Figure 3 Linear Position Sensor Market Asp Trend
Figure 4 Robotic Linear Position Sensors Market For Automotive Applications: Market Dynamics
Figure 5 Linear Position Sensors Market For Automotive Applications: Driver Impact Analysis
Figure 6 Linear Position Sensors Market For Automotive Applications: Restraint Impact Analysis
Figure 7 Linear Position Sensors Market For Automotive Applications: Opportunity Impact Analysis
Figure 8 Industry Trend Impact Analysis
Figure 9 Bargaining Power Of Supplier
Figure 10 Bargaining Power Of Buyer
Figure 11 Threat From New Entrant
Figure 12 Threat From Substitute
Figure 13 Degree Of Competition
Figure 14 Linear Potentiometer Shipments By Application
Figure 15 Magnetic Linear Position Sensors Shipments, By Application
Figure 16 Magnetic Linear Position Sensors Market By Type
Figure 17 Optical Linear Position Sensors Market By Application
Figure 18 Optical Linear Position Sensors Shipments By Application
Figure 19 Optical Linear Position Sensors Market By Type
Figure 20 Optical Linear Position Sensors Market By Application
Figure 21 Other Linear Position Sensors Market By Application
Figure 22 Other Linear Position Sensors Shipments By Application
Figure 23 Linear Position Sensor Market By Application
Figure 24 Linear Position Sensor Market By Automotive Applications
Figure 25 Linear Position Sensor Market By Industrial Applications
Figure 26 Linear Position Sensor Market Analysis By Region (USD Million)
Figure 27 Linear Position Sensor Market Analysis For Americas
Figure 28 Linear Position Sensors Market Analysis For Europe
Figure 29 Linear Position Sensors Market Analysis For Row
Figure 30 Linear Position Sensors Market Analysis For Asia-Pacific
Figure 31 Linear Position Sensor Market Competitive Situation & Trend
Figure 32 Ametek Inc. - Company Snapshot
Figure 33 Ametek Inc. - Product Portfolio
Figure 34 Balluff Gmbh - Company Snapshot
Figure 35 Balluff Gmbh - Industries Served
Figure 36 Balluf Gmbh - Product Portfolio
Figure 37 Dr. Johannes Heidenhain Gmbh - Company Snapshot
Figure 38 Dr. Johannes Heidenhain Gmbh - Product Portfolio
Figure 39 Dr. Johannes Heidenhain Gmbh - Applications
Figure 40 Emerson Electric Co. - Company Snapshot
Figure 41 Emerson Electric Co. - Business Segments
Figure 42 Emerson Electric Co. - Industries Served
Figure 43 Hans Turck Gmbh Co. Kg. - Company Snapshot
Figure 44 Hans Turck Gmbh Co. Kg. - Industries & Solutions
Figure 45 Hans Turck Gmbh Co. Kg. - Product Portfolio
Figure 46 Honeywell International Inc. - Company Snapshot
Figure 47 Honeywell International Inc. - Product Portfolio
Figure 48 Keyence Corporation - Company Snapshot
Figure 49 Keyence Corporation - Product Portfolio
Figure 50 MTS Systems Corporation - Company Snapshot
Figure 51 MTS Systems Corporation - Product Portfolio
Figure 52 MTS Systems Corporation - Industries Served
Figure 53 National Instruments Corporation - Company Snapshot
Figure 54 National Instruments Corporation - Product Portfolio
Figure 55 Omron Corporation - Company Snapshot
Figure 56 Omron Corporation - Product Portfolio
Figure 57 Sick Ag. - Company Snapshot
Figure 58 Sick Ag. - Product Portfolio
Figure 59 TE Connectivity Ltd. - Company Snapshot
Figure 60 TE Connectivity Ltd. - Product Portfolio
Figure 61 Vishay Intertechnology, Inc. - Company Snapshot
Figure 62 Vishay Intertechnology, Inc. - Product Portfolio

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