

Global Non-Optical Sensors and Actuators Market for Communications Industry - Forecasts from 2019 to 2024

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Abstracts

The global Non-Optical Sensors and Actuators market for communication industry is projected to grow at a CAGR of 5.61% to reach US\$10.074 billion by 2024, from US\$7.261 billion in 2018. The demand for Non-Optical Sensors and Actuators for the communications industry will be primarily driven by the rising integration of Non-Optical Sensors and Actuators in smartphones and similar devices in order to enhance their capabilities and performance. For example, integration of heat and humidity sensors in smartphones to limit the damage to the device. Furthermore, the increasing adoption of smartphones around the world will further augment the demand for these sensors in the coming years.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations being implemented by the relevant agencies. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top-down approaches have

been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the global Non-Optical Sensors and Actuators value chain. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the Non-Optical Sensors and Actuators Market for Communication Industry.

Major industry players profiled as part of the report are Texas Instruments Incorporated, Analog Devices, Inc., Maxim Integrated, NXP Semiconductors, Infineon Technologies AG, STMicroelectronics, and ON Semiconductor, among others.

Segmentation

The Non-Optical Sensors and Actuators Market for Communication Industry have been analyzed through following segments:

By Type

- Sensors
 - Pressure
 - Fingerprint
 - Magnetometer
 - Inertial
 - Others
- Actuators

By Geography

- Americas
 - USA
 - Canada
 - Brazil
 - Others

Europe Middle East and Africa

- Germany
- France

United Kingdom

Italy

Others

Asia Pacific

China

Japan

India

Taiwan

Others

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