

2018 Top 5 Proximity Sensors Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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Abstracts

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A proximity sensor is a sensor able to detect the presence of nearby objects without any physical contact. Proximity sensors are commonly used in mobile devices. When the target is within nominal range the device lock screen UI will appear, thus emerging from what is known as sleep mode. Proximity sensors can have a high reliability and long functional life because of the absence of mechanical parts and lack of physical contact between sensor and the sensed object.

Rising trend of process automation in factories and the continuous growth of smartphone and tablet market, largely drive the proximity & displacement sensors market. The increase in consumer electronics industry has been the key factor driving the growth of the proximity sensor market. Growing need for accurate detection in the vehicles in order to prevent collisions is expected to have positive impact on the growth of the market.

Growing popularity towards contactless sensing applications and the interest of automobile manufacturers towards the integration of sensor technology in automotive security and infotainment systems will boost the market for proximity and displacement sensors. Recent developments in capacitive proximity detecting innovation that tends to have a few problems of IR sensors innovation could discover varied use in cell phones. Medical devices such as glucose monitors, ECG/KCG monitors and blood pressure monitors are also integrated with the proximity sensors. These factors are expected to contribute towards growing opportunity of the global proximity sensors significantly.

Over the next five years, LPI(LP Information) projects that Proximity Sensors will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx



million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Rockwell Automation, Inc

Schneider Electric SE

Omron Corporation

Balluff GmbH

Avago Technologies Inc

Fargo Controls Inc

IFM Electronic GmbH

Pepperl + Fuchs GmbH

Panasonic Corporation

Sick AG

Ket Segment by Regions, this report splits Global into several key Regions,

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)



Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Adjustable Distance

Fixed Distance

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Consumer Electronics

Food & Beverage

Automotive

Pharmaceutical

Building Automation

Industrial Manufacturing

Aerospace & Defense

Others



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