

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Ultrasonic Position Sensor Market 2018, Forecast to 2023

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# **Abstracts**

Ultrasonic Position Sensor (also called Ultrasonic Sensor) is a device that can measure the distance to an object by using sound waves. It measures distance by sending out a sound wave at a specific frequency and listening for that sound wave to bounce back. By recording the elapsed time between the sound wave being generated and the sound wave bouncing back, it is possible to calculate the distance between the sonar sensor and the object.

#### SCOPE OF THE REPORT:

This report focuses on the Ultrasonic Position Sensor in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. EU has the largest global export quantity and manufacturers in Ultrasonic Position Sensor market, while the United States is the second sales volume market for Ultrasonic Position Sensor in 2016.

In the industry, PEPPERL+FUCHS profits most in 2016 and recent years, while Schneider Electric and Microsonic ranked 2 and 3. The market share of them is 32.38%, 17.33% and 11.53% in 2016. The gap of market share is keep on enlarged due to different strategy.

Nowadays, there are two mainly types of Ultrasonic Position Sensor, including Discrete Ultrasonic Position Sensor and Continuous Ultrasonic Position Sensor. And Continuous Ultrasonic Position Sensor is the main type for Ultrasonic Position Sensor, and the Continuous Ultrasonic Position Sensor reached a sales volume of approximately 908.98 K Unit in 2016, with 67.37% of global sales volume.



The worldwide market for Ultrasonic Position Sensor is expected to grow at a CAGR of roughly 14.6% over the next five years, will reach 1100 million US\$ in 2023, from 490 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Pepperl+Fuchs Schneider Electric Microsonic Sick AG TURCK Baumer Ifm Electronic **Rockwell Automation** Balluff Eaton Keyence **Omron Corporation GARLO GAVAZZI** MaxBotix Inc. Warner Electric (Altra)

Market Segment by Regions, regional analysis covers



North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia etc.)

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

Market Segment by Type, covers

Discrete Ultrasonic Position Sensor

Continuous Ultrasonic Position Sensor

Market Segment by Applications, can be divided into

Industrial

Healthcare

Food & Beverage

Automotive

Others (Petroleum, Military, etc.)

There are 15 Chapters to deeply display the global Ultrasonic Position Sensor market.

Chapter 1, to describe Ultrasonic Position Sensor Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Ultrasonic Position Sensor, with sales, revenue, and price of Ultrasonic Position Sensor, in 2016 and 2017;



Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Ultrasonic Position Sensor, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Ultrasonic Position Sensor market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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