

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Safety Sensors Market 2018, Forecast to 2023

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Abstracts

Safety Sensors is special kind of sensors for machine guarding/ personnel protection, for perimeter monitoring and body part protection, or offer protection in hazardous areas. Safety Sensors include many devices, this report focus on the Safety Light Curtain and Safety Laser Scanners.

Scope of the Report:

This report focuses on the Safety Sensors 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.

At present, in the foreign industrial developed countries the Safety Sensors industry is generally at a more advanced level, the world's large enterprises are mainly concentrated in the Europe and Japan. Meanwhile, foreign companies have more mature equipment, strong R & D capability, the technical level is in a leading position. But foreign companies' manufacturing cost is relatively high, compared with china's companies, the manufacturing cost is disadvantage. As the China's Safety Sensors manufacturers production technology continues to improve, their share in the international market is increasing, competitiveness in the international market gradually increase .

China Safety Sensors industry has developed into a national industry with certain research and production capacity, industry product mix has gradually improved. Currently ,China has become international Safety Sensors large consumption country, but the production technology is relatively laggard, the manufacturers can only produce some low-end product, although after 2010 the new production lines is

increasing, the technology and upstream material is still relying on import. The small enterprises accounted for a large part of the market share in china.

The worldwide market for Safety Sensors is expected to grow at a CAGR of roughly 4.4% over the next five years, will reach 2610 million US\$ in 2023, from 2110 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

OMRON

KEYENCE

SICK AG

Pepperl+Fuchs

HALMA

Ifm Electronic

Rockwell

Datalogic

Banner

ABB

LNTECH

MONCEE

KCENN

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

Safety Light Curtain

Safety Laser Scanners

Single-beam Safety Sensor

Market Segment by Applications, can be divided into

Punch & Press Machines

Shearing Machines

Metal Surface Treatment Machines

Automated Soldering Line

Automated Packing Line

Automated Stanping Line

Perimeter Protection

Automated Storage System

Automated Assembly Station

There are 15 Chapters to deeply display the global Safety Sensors market.

Chapter 1, to describe Safety Sensors Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Safety Sensors, with sales, revenue, and price of Safety Sensors, 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 Safety Sensors, 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, Safety Sensors market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Safety Sensors sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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