

Global Pressure Sensors Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Pressure Sensors market size was valued at USD 10710 million in 2023 and is forecast to a readjusted size of USD 16450 million by 2030 with a CAGR of 6.3% during review period.

A pressure sensor is a device that senses pressure and converts it into an electric signal where the amount depends upon the pressure applied. Since they convert pressure into an electrical signal, they are also termed as pressure transducers, pressure transmitters.

Global Pressure Sensors key players include Amphenol, Sensata, Bosch, NXP+ Freescale, etc. Global top four manufacturers hold a share over 30%.

North America is the largest market, with a share about 30%, followed by China, and Europe, both have a share about 40 percent.

In terms of product, MEMS Pressure Sensor is the largest segment, with a share over 90%. And in terms of application, the largest application is Automotive, followed by Medical, Consumer electronics, Industrial, etc.

The Global Info Research report includes an overview of the development of the Pressure Sensors industry chain, the market status of Automotive (MEMS Pressure Sensor, Pressure Transducer/Transmitter), Medical (MEMS Pressure Sensor, Pressure Transducer/Transmitter), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Pressure Sensors.

Regionally, the report analyzes the Pressure Sensors markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Pressure Sensors market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Pressure Sensors market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Pressure Sensors industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (M Units), revenue generated, and market share of different by Type (e.g., MEMS Pressure Sensor, Pressure Transducer/Transmitter).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Pressure Sensors market.

Regional Analysis: The report involves examining the Pressure Sensors market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Pressure Sensors market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Pressure Sensors:

Company Analysis: Report covers individual Pressure Sensors manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and

strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Pressure Sensors. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Medical).

Technology Analysis: Report covers specific technologies relevant to Pressure Sensors. It assesses the current state, advancements, and potential future developments in Pressure Sensors areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Pressure Sensors market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Pressure Sensors market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

MEMS Pressure Sensor

Pressure Transducer/Transmitter

Other

Market segment by Application

Automotive

Medical

Industrial

Consumer electronics

Oil and Gas

Military and Defense

Other

Major players covered

Bosch

Denso

Sensata

Amphenol

NXP+ Freescale

Infineon

STMicroelectronics

TE Connectivity (Measurement Specialties)

Omron

Honeywell

Siemens

Continental AG

Panasonic

Emerson

ABB

Yokogawa Electric Corporation

KEYENCE

Keller

Balluff

WIKA Alexander Wiegand SE

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Pressure Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Pressure Sensors, with price, sales, revenue and global market share of Pressure Sensors from 2019 to 2024.

Chapter 3, the Pressure Sensors competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape

contrast.

Chapter 4, the Pressure Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Pressure Sensors market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Pressure Sensors.

Chapter 14 and 15, to describe Pressure Sensors sales channel, distributors, customers, research findings and conclusion.

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