

Global Pressure Sensor Modules Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Pressure Sensor Modules market size is expected to reach \$ 33660 million by 2032, rising at a market growth of 6.8% CAGR during the forecast period (2026-2032).

Pressure sensor modules are essential components used for measuring and monitoring pressure across various industries. These modules integrate different types of sensors, such as piezoelectric, capacitive, and resistive pressure sensors, along with signal processing units for accurate pressure readings. They are widely utilized in industries such as automotive, industrial automation, healthcare, and consumer electronics, where precise real-time pressure data is crucial. Pressure sensor modules, by providing compact and integrated solutions, have become a fundamental part of modern sensing technologies, serving as key enablers in multiple applications.

The growth of the pressure sensor module market is largely driven by technological advancements in sensor design, the rising demand for more reliable and accurate measurements, and the increasing automation in industries. Innovations in materials and miniaturization technologies have made sensors smaller and less expensive, which in turn has increased their accessibility for various applications. Moreover, demand for these modules has surged due to the growing need for advanced healthcare monitoring devices and the widespread adoption of electric vehicles (EVs), both of which require precise pressure measurements for optimal functioning. However, challenges such as high production costs and potential disruptions in the supply chain, particularly in raw materials like silicon, may impede short-term market growth. Despite these challenges, the overall market is well-positioned for long-term expansion, driven by continuous innovation and increasing adoption across key sectors.

The downstream supply chain for pressure sensor modules consists of a variety of industries that require precise pressure measurement for operational efficiency and safety. The automotive sector is one of the largest end-users, with pressure sensors used in tire pressure monitoring systems (TPMS) and engine control units (ECUs). In industrial automation, pressure sensor modules are vital for process control, fluid system monitoring, and ensuring machine efficiency. Prominent companies in the supply chain, such as Amphenol, Kyocera, Omron, and WIKA, provide high-quality sensor modules tailored for different applications. The pressure sensor module market is increasingly characterized by partnerships between sensor manufacturers and system integrators, creating customized solutions that address the specific needs of industries such as automotive, healthcare, and robotics.

Market segmentation in the pressure sensor module industry reveals high demand from automotive, healthcare, and industrial automation sectors. Among these, the automotive sector stands out, particularly due to the rise in electric vehicles (EVs) and their need for precise pressure measurements in critical systems. As the adoption of EVs continues to increase, the demand for pressure sensors in these applications is expected to rise rapidly. The healthcare sector, including patient monitoring systems and medical devices, also represents significant growth potential, driven by the demand for accurate, non-invasive pressure measurements. Furthermore, the growing trend of automation in industrial processes and the increasing use of pressure sensors in robotics contribute to the continued demand for these modules, with technological innovations further driving the market.

Regionally, demand for pressure sensor modules is growing across all major markets, including North America, China and the broader Asia-Pacific region, Europe, and other areas. North America, with its strong presence in automotive and healthcare technologies, is a key market for these modules, while the Asia-Pacific region, with manufacturing hubs like China and Japan, is rapidly expanding due to increased automation and the rising demand from automotive and industrial sectors. Europe's demand is primarily driven by the automotive and industrial sectors, and the shift toward electric vehicles in the region is expected to lead to significant market growth. In other regions, growing infrastructure development and industrial automation in countries such as India and Brazil are expected to further drive the market for pressure sensor modules.

In 2022, Amphenol Corporation, a significant player in the pressure sensor market, launched an advanced pressure sensor module designed specifically for electric vehicle applications, highlighting the company's commitment to meeting the increasing

demand for precise automotive sensors. In 2021, Kyocera Corporation introduced a new range of pressure sensors for industrial and healthcare applications, focusing on the growing need for sensor technologies supporting automation and healthcare innovation. In 2020, WIKA, a leading global provider of pressure measurement solutions, expanded its offerings with the introduction of next-generation pressure sensors designed for enhanced accuracy and reliability in critical applications within the oil and gas industry.

This report studies the global Pressure Sensor Modules production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pressure Sensor Modules and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Pressure Sensor Modules that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Pressure Sensor Modules total production and demand, 2021-2032, (K Units)

Global Pressure Sensor Modules total production value, 2021-2032, (USD Million)

Global Pressure Sensor Modules production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Pressure Sensor Modules consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Pressure Sensor Modules domestic production, consumption, key domestic manufacturers and share

Global Pressure Sensor Modules production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Pressure Sensor Modules production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Pressure Sensor Modules production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Pressure Sensor Modules market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Amphenol Corporation, TE Connectivity plc, TDK Corporation, Omron Corporation, Kyocera Corporation, Murata Manufacturing Co., Ltd., Analog Microelectronics GmbH, WIKA Alexander Wiegand SE & Co. KG, Nidec

Components Corporation, Bourns, Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Pressure Sensor Modules market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Pressure Sensor Modules Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pressure Sensor Modules Market, Segmentation by Type:

Barometric Pressure Sensor Module

Pressure Sensor Module

Global Pressure Sensor Modules Market, Segmentation by Sensing Technology:

Piezoresistive Pressure Sensor

Capacitive Pressure Sensor

Piezoelectric Pressure Sensor

Optical Pressure Sensor

Resonant / MEMS Resonant Sensor

Global Pressure Sensor Modules Market, Segmentation by Output Signal Type:

Analog Output Pressure Sensor

Digital Output Pressure Sensor

Frequency Output Pressure Sensor

Wireless / IoT Enabled Pressure Sensor

Global Pressure Sensor Modules Market, Segmentation by Application:

Automotive

Consumer Electronics

Home Appliance

Industrial

Others

Companies Profiled:

Amphenol Corporation

TE Connectivity plc

TDK Corporation

Omron Corporation

Kyocera Corporation

Murata Manufacturing Co., Ltd.

Analog Microelectronics GmbH

WIKA Alexander Wiegand SE & Co. KG

Nidec Components Corporation

Bourns, Inc.

SICK AG

Honeywell International Inc.

Sensirion AG

STMicroelectronics

Infineon Technologies AG

Texas Instruments

Analog Devices, Inc.

Panasonic Corporation

Emerson Electric Co.

Bosch Rexroth AG

NXP Semiconductors

Vishay Intertechnology

ROHM Semiconductor

Microsensor Corporation

Nanjing Wotian Technology Co., Ltd.

Holykell Technology Co., Ltd.

TM Sensor Co., Ltd.

Xi'an UTOP Measurement Instrument Co., Ltd.

MACsensor Co., Ltd.

CFSensor

AloTSensing Inc.

aiwan SiMicro Electronics Co., Ltd.

KITA Sensor Tech. Co., Ltd.

UniSense Microsystems Technology Co., Ltd.

Taicin (Long Xuan Co., Ltd.)

APM MEMS Foundry

Key Questions Answered:

1. How big is the global Pressure Sensor Modules market?
2. What is the demand of the global Pressure Sensor Modules market?

3. What is the year over year growth of the global Pressure Sensor Modules market?
4. What is the production and production value of the global Pressure Sensor Modules market?
5. Who are the key producers in the global Pressure Sensor Modules market?
6. What are the growth factors driving the market demand?

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