

Global Automotive Pressure Sensing Unit Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive Pressure Sensing Unit market size is expected to reach \$ 7194 million by 2032, rising at a market growth of 3.7% CAGR during the forecast period (2026-2032).

In 2025, global production of Automotive Pressure Sensing Unit stood at 1,661.59 million units, with an average global market price of approximately \$3.26 per unit, a production capacity of around 1,850 million units, and an industry average gross margin of 30.6%.

The main upstream raw materials include semiconductor materials, metal materials, and plastics & polymers.

Upstream suppliers include Shin-Etsu, TI, Melexis, Murata, KYOCERA, and others.

Downstream customers include GM, Volkswagen, Honda, BMW, Toyota, BYD, Nissan, Ford, and others.

An Automotive Pressure Sensing Unit is an electronic component used to detect pressure changes within automotive systems. Its core function is to convert mechanical pressure signals into electrical signals so that the automotive electronic control system can monitor and regulate them. In modern vehicles, Automotive Pressure Sensing Units are widely applied in engines, braking systems, fuel lines, air conditioning systems, and tires, providing real-time pressure data to ensure safe and efficient vehicle operation.

Automotive Pressure Sensing Units typically consist of a sensing element, signal conversion circuitry, and a packaging structure. The sensing element is directly affected

by pressure, causing changes in its physical parameters (such as resistance, piezoelectric characteristics, or capacitance). The signal conversion circuitry transforms these changes into standardized electrical signals that can be read by the control system. The packaging structure protects the sensing element from environmental factors such as temperature, humidity, and vibration, ensuring measurement accuracy and long-term reliability.

The automotive pressure sensing unit market is currently in a growth phase driven by the integrated upgrading of automotive electronics, intelligent control of chassis and powertrain systems, and the rapid market penetration of new energy vehicles (NEVs). Core demand stems from the vehicle's need for continuous improvements in pressure signal acquisition accuracy, response speed, and system reliability. As vehicles evolve from mechanical control to electronic control and domain-centralized architectures, pressure sensing units are transforming from simple sensors into modular sensing units that integrate signal conditioning, temperature compensation, digital communication, and self-diagnosis functions, serving as critical foundational nodes within the vehicle's electronic control system.

In terms of application structure, powertrain and thermal management systems represent the largest application areas, encompassing fuel injection pressure control, intake manifold pressure monitoring, and boost system control. For NEVs, there is rapidly growing demand for pressure monitoring in battery pack cooling systems, thermal management loop control, and lubrication pressure monitoring for electric drive systems. Chassis and safety systems constitute another key application area, involving pressure feedback control for ABS, ESP, electronic braking systems, and power steering systems. Additionally, air conditioning and emission control systems provide a stable source of demand. As the market share of NEVs rises, the relative importance of applications related to thermal management and electric drive systems continues to increase.

Regarding technological trends, automotive pressure sensing units are evolving toward higher levels of integration, digitalization, and intelligence. The widespread adoption of MEMS technology allows for reduced product size while significantly enhancing accuracy and stability; multi-parameter sensing units (combining pressure, temperature, and status diagnostics) are gradually becoming the mainstream development direction. Meanwhile, the comprehensive adoption of digital communication interfaces (such as CAN, LIN, and SENT) enables direct integration of pressure sensing units into vehicle domain control systems, thereby improving data reliability and interference immunity. Furthermore, functional safety (ISO 26262) and automotive-grade reliability standards

have become core requirements in product design.

Overall, future growth in the automotive pressure sensing unit market will continue to benefit from rising NEV penetration, the centralization of automotive electronic architectures, and the development of intelligent driving systems. Development will focus on multifunctional integrated sensing units, high-precision MEMS technology, standardized digital communication, and enhanced automotive-grade reliability. Simultaneously, driven by the increasing intelligence of vehicles and the growing complexity of thermal management, the market will continue to evolve toward high-value-added products and system-level solutions.

This report studies the global Automotive Pressure Sensing Unit production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Pressure Sensing Unit 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 Automotive Pressure Sensing Unit that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Pressure Sensing Unit total production and demand, 2021-2032, (M Units)

Global Automotive Pressure Sensing Unit total production value, 2021-2032, (USD Million)

Global Automotive Pressure Sensing Unit production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global Automotive Pressure Sensing Unit consumption by region & country, CAGR, 2021-2032 & (M Units)

U.S. VS China: Automotive Pressure Sensing Unit domestic production, consumption, key domestic manufacturers and share

Global Automotive Pressure Sensing Unit production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global Automotive Pressure Sensing Unit production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global Automotive Pressure Sensing Unit production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global Automotive Pressure Sensing Unit 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 Bosch, Sensata Technologies, DENSO, Shanghai Baolong Automotive Technology, AUMOVIO, TE Connectivity, Valeo, Honeywell, Schaeffler, TDK, 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 Automotive Pressure Sensing Unit market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M 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 Automotive Pressure Sensing Unit Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Pressure Sensing Unit Market, Segmentation by Type:

Absolute Pressure Type

Gauge Pressure Type

Differential Pressure Type

Global Automotive Pressure Sensing Unit Market, Segmentation by Installation Location:

TPMS Type

HVAC Type

Brake Type

Engine Type

Safety Type

Seat Type

Others

Global Automotive Pressure Sensing Unit Market, Segmentation by Working Principle:

Piezoresistive Type

Capacitive Type

Piezoelectric Type

Fiber Optic Type

Others

Global Automotive Pressure Sensing Unit Market, Segmentation by Application:

Passenger Vehicle

Commercial Vehicle

Companies Profiled:

Bosch

Sensata Technologies

DENSO

Shanghai Baolong Automotive Technology

AUMOVIO

TE Connectivity

Valeo

Honeywell

Schaeffler

TDK

Pacific Industrial

Shenzhen Ampron Technology

HELLA

Amphenol

ZF Friedrichshafen

Wuhan Fine MEMS

Shanghai Sinotec

TEMB Intelligent Technology

KELLER Pressure

Hangzhou Linan Techrun Electronics

Key Questions Answered:

1. How big is the global Automotive Pressure Sensing Unit market?
2. What is the demand of the global Automotive Pressure Sensing Unit market?
3. What is the year over year growth of the global Automotive Pressure Sensing Unit market?
4. What is the production and production value of the global Automotive Pressure Sensing Unit market?
5. Who are the key producers in the global Automotive Pressure Sensing Unit market?
6. What are the growth factors driving the market demand?

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