

# Global Pressure Sensors Market Report 2019, Competitive Landscape, Trends and Opportunities

<https://marketpublishers.com/r/G82C158B9F4AEN.html>

Date: June 2019

Pages: 120

Price: US\$ 2,950.00 (Single User License)

ID: G82C158B9F4AEN

## Abstracts

The Pressure Sensors market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Pressure Sensors market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Pressure Sensors market.

Major players in the global Pressure Sensors market include:

STMicroelectronics

Denso

Omron

NXP+ Freescale

Panasonic

Keller

TE Connectivity (Measurement Specialties)

ABB

Siemens

Honeywell

KEYENCE

Emerson

Balluff

Infineon

Bosch

Amphenol

Yokogawa Electric Corporation

Continental AG

WIKA Alexander Wiegand SE

Sensata

On the basis of types, the Pressure Sensors market is primarily split into:

Pressure Transmitter

Pressure Transducer

MEMS Pressure Sensor

On the basis of applications, the market covers:

Industrial Application

Medical Application

Automotive Application

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

United States

Europe (Germany, UK, France, Italy, Spain, Russia, Poland)

China

Japan

India

Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam)

Central and South America (Brazil, Mexico, Colombia)

Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South Africa, Nigeria)

Other Regions

Chapter 1 provides an overview of Pressure Sensors market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Pressure Sensors market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Pressure Sensors industry. The basic information, as well as the profiles, applications and specifications of products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Pressure Sensors market. It includes production, market share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Pressure Sensors, by analyzing the consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Pressure Sensors in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Pressure Sensors in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Pressure Sensors. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Pressure Sensors market, including the global production and revenue forecast, regional forecast. It also foresees the Pressure Sensors market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:

Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019  
Forecast Period: 2019-2026

## Contents

### 1 PRESSURE SENSORS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Pressure Sensors
- 1.2 Pressure Sensors Segment by Type
  - 1.2.1 Global Pressure Sensors Production and CAGR (%) Comparison by Type (2014-2026)
  - 1.2.2 The Market Profile of Pressure Transmitter
  - 1.2.3 The Market Profile of Pressure Transducer
  - 1.2.4 The Market Profile of MEMS Pressure Sensor
- 1.3 Global Pressure Sensors Segment by Application
  - 1.3.1 Pressure Sensors Consumption (Sales) Comparison by Application (2014-2026)
  - 1.3.2 The Market Profile of Industrial Application
  - 1.3.3 The Market Profile of Medical Application
  - 1.3.4 The Market Profile of Automotive Application
- 1.4 Global Pressure Sensors Market by Region (2014-2026)
  - 1.4.1 Global Pressure Sensors Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)
  - 1.4.2 United States Pressure Sensors Market Status and Prospect (2014-2026)
  - 1.4.3 Europe Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.3.1 Germany Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.3.2 UK Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.3.3 France Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.3.4 Italy Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.3.5 Spain Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.3.6 Russia Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.3.7 Poland Pressure Sensors Market Status and Prospect (2014-2026)
  - 1.4.4 China Pressure Sensors Market Status and Prospect (2014-2026)
  - 1.4.5 Japan Pressure Sensors Market Status and Prospect (2014-2026)
  - 1.4.6 India Pressure Sensors Market Status and Prospect (2014-2026)
  - 1.4.7 Southeast Asia Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.7.1 Malaysia Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.7.2 Singapore Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.7.3 Philippines Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.7.4 Indonesia Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.7.5 Thailand Pressure Sensors Market Status and Prospect (2014-2026)
    - 1.4.7.6 Vietnam Pressure Sensors Market Status and Prospect (2014-2026)
  - 1.4.8 Central and South America Pressure Sensors Market Status and Prospect

(2014-2026)

- 1.4.8.1 Brazil Pressure Sensors Market Status and Prospect (2014-2026)
- 1.4.8.2 Mexico Pressure Sensors Market Status and Prospect (2014-2026)
- 1.4.8.3 Colombia Pressure Sensors Market Status and Prospect (2014-2026)

1.4.9 Middle East and Africa Pressure Sensors Market Status and Prospect  
(2014-2026)

- 1.4.9.1 Saudi Arabia Pressure Sensors Market Status and Prospect (2014-2026)
- 1.4.9.2 United Arab Emirates Pressure Sensors Market Status and Prospect

(2014-2026)

- 1.4.9.3 Turkey Pressure Sensors Market Status and Prospect (2014-2026)
- 1.4.9.4 Egypt Pressure Sensors Market Status and Prospect (2014-2026)
- 1.4.9.5 South Africa Pressure Sensors Market Status and Prospect (2014-2026)
- 1.4.9.6 Nigeria Pressure Sensors Market Status and Prospect (2014-2026)

1.5 Global Market Size (Value) of Pressure Sensors (2014-2026)

- 1.5.1 Global Pressure Sensors Revenue Status and Outlook (2014-2026)
- 1.5.2 Global Pressure Sensors Production Status and Outlook (2014-2026)

## **2 GLOBAL PRESSURE SENSORS MARKET LANDSCAPE BY PLAYER**

2.1 Global Pressure Sensors Production and Share by Player (2014-2019)

2.2 Global Pressure Sensors Revenue and Market Share by Player (2014-2019)

2.3 Global Pressure Sensors Average Price by Player (2014-2019)

2.4 Pressure Sensors Manufacturing Base Distribution, Sales Area and Product Type  
by Player

2.5 Pressure Sensors Market Competitive Situation and Trends

- 2.5.1 Pressure Sensors Market Concentration Rate
- 2.5.2 Pressure Sensors Market Share of Top 3 and Top 6 Players
- 2.5.3 Mergers & Acquisitions, Expansion

## **3 PLAYERS PROFILES**

3.1 STMicroelectronics

3.1.1 STMicroelectronics Basic Information, Manufacturing Base, Sales Area and  
Competitors

3.1.2 Pressure Sensors Product Profiles, Application and Specification

3.1.3 STMicroelectronics Pressure Sensors Market Performance (2014-2019)

3.1.4 STMicroelectronics Business Overview

3.2 Denso

3.2.1 Denso Basic Information, Manufacturing Base, Sales Area and Competitors

- 3.2.2 Pressure Sensors Product Profiles, Application and Specification
- 3.2.3 Denso Pressure Sensors Market Performance (2014-2019)
- 3.2.4 Denso Business Overview
- 3.3 Omron
  - 3.3.1 Omron Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.3.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.3.3 Omron Pressure Sensors Market Performance (2014-2019)
  - 3.3.4 Omron Business Overview
- 3.4 NXP+ Freescale
  - 3.4.1 NXP+ Freescale Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.4.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.4.3 NXP+ Freescale Pressure Sensors Market Performance (2014-2019)
  - 3.4.4 NXP+ Freescale Business Overview
- 3.5 Panasonic
  - 3.5.1 Panasonic Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.5.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.5.3 Panasonic Pressure Sensors Market Performance (2014-2019)
  - 3.5.4 Panasonic Business Overview
- 3.6 Keller
  - 3.6.1 Keller Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.6.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.6.3 Keller Pressure Sensors Market Performance (2014-2019)
  - 3.6.4 Keller Business Overview
- 3.7 TE Connectivity (Measurement Specialties)
  - 3.7.1 TE Connectivity (Measurement Specialties) Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.7.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.7.3 TE Connectivity (Measurement Specialties) Pressure Sensors Market Performance (2014-2019)
  - 3.7.4 TE Connectivity (Measurement Specialties) Business Overview
- 3.8 ABB
  - 3.8.1 ABB Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.8.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.8.3 ABB Pressure Sensors Market Performance (2014-2019)
  - 3.8.4 ABB Business Overview
- 3.9 Siemens
  - 3.9.1 Siemens Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.9.2 Pressure Sensors Product Profiles, Application and Specification

- 3.9.3 Siemens Pressure Sensors Market Performance (2014-2019)
- 3.9.4 Siemens Business Overview
- 3.10 Honeywell
  - 3.10.1 Honeywell Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.10.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.10.3 Honeywell Pressure Sensors Market Performance (2014-2019)
  - 3.10.4 Honeywell Business Overview
- 3.11 KEYENCE
  - 3.11.1 KEYENCE Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.11.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.11.3 KEYENCE Pressure Sensors Market Performance (2014-2019)
  - 3.11.4 KEYENCE Business Overview
- 3.12 Emerson
  - 3.12.1 Emerson Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.12.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.12.3 Emerson Pressure Sensors Market Performance (2014-2019)
  - 3.12.4 Emerson Business Overview
- 3.13 Balluff
  - 3.13.1 Balluff Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.13.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.13.3 Balluff Pressure Sensors Market Performance (2014-2019)
  - 3.13.4 Balluff Business Overview
- 3.14 Infineon
  - 3.14.1 Infineon Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.14.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.14.3 Infineon Pressure Sensors Market Performance (2014-2019)
  - 3.14.4 Infineon Business Overview
- 3.15 Bosch
  - 3.15.1 Bosch Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.15.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.15.3 Bosch Pressure Sensors Market Performance (2014-2019)
  - 3.15.4 Bosch Business Overview
- 3.16 Amphenol
  - 3.16.1 Amphenol Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.16.2 Pressure Sensors Product Profiles, Application and Specification
  - 3.16.3 Amphenol Pressure Sensors Market Performance (2014-2019)
  - 3.16.4 Amphenol Business Overview
- 3.17 Yokogawa Electric Corporation
  - 3.17.1 Yokogawa Electric Corporation Basic Information, Manufacturing Base, Sales



## Area and Competitors

3.17.2 Pressure Sensors Product Profiles, Application and Specification

3.17.3 Yokogawa Electric Corporation Pressure Sensors Market Performance (2014-2019)

3.17.4 Yokogawa Electric Corporation Business Overview

## 3.18 Continental AG

3.18.1 Continental AG Basic Information, Manufacturing Base, Sales Area and Competitors

3.18.2 Pressure Sensors Product Profiles, Application and Specification

3.18.3 Continental AG Pressure Sensors Market Performance (2014-2019)

3.18.4 Continental AG Business Overview

## 3.19 WIKA Alexander Wiegand SE

3.19.1 WIKA Alexander Wiegand SE Basic Information, Manufacturing Base, Sales Area and Competitors

3.19.2 Pressure Sensors Product Profiles, Application and Specification

3.19.3 WIKA Alexander Wiegand SE Pressure Sensors Market Performance (2014-2019)

3.19.4 WIKA Alexander Wiegand SE Business Overview

## 3.20 Sensata

3.20.1 Sensata Basic Information, Manufacturing Base, Sales Area and Competitors

3.20.2 Pressure Sensors Product Profiles, Application and Specification

3.20.3 Sensata Pressure Sensors Market Performance (2014-2019)

3.20.4 Sensata Business Overview

## **4 GLOBAL PRESSURE SENSORS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

4.1 Global Pressure Sensors Production and Market Share by Type (2014-2019)

4.2 Global Pressure Sensors Revenue and Market Share by Type (2014-2019)

4.3 Global Pressure Sensors Price by Type (2014-2019)

4.4 Global Pressure Sensors Production Growth Rate by Type (2014-2019)

4.4.1 Global Pressure Sensors Production Growth Rate of Pressure Transmitter (2014-2019)

4.4.2 Global Pressure Sensors Production Growth Rate of Pressure Transducer (2014-2019)

4.4.3 Global Pressure Sensors Production Growth Rate of MEMS Pressure Sensor (2014-2019)

## **5 GLOBAL PRESSURE SENSORS MARKET ANALYSIS BY APPLICATION**

5.1 Global Pressure Sensors Consumption and Market Share by Application  
(2014-2019)

5.2 Global Pressure Sensors Consumption Growth Rate by Application (2014-2019)

5.2.1 Global Pressure Sensors Consumption Growth Rate of Industrial Application  
(2014-2019)

5.2.2 Global Pressure Sensors Consumption Growth Rate of Medical Application  
(2014-2019)

5.2.3 Global Pressure Sensors Consumption Growth Rate of Automotive Application  
(2014-2019)

## **6 GLOBAL PRESSURE SENSORS PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)**

6.1 Global Pressure Sensors Consumption by Region (2014-2019)

6.2 United States Pressure Sensors Production, Consumption, Export, Import  
(2014-2019)

6.3 Europe Pressure Sensors Production, Consumption, Export, Import (2014-2019)

6.4 China Pressure Sensors Production, Consumption, Export, Import (2014-2019)

6.5 Japan Pressure Sensors Production, Consumption, Export, Import (2014-2019)

6.6 India Pressure Sensors Production, Consumption, Export, Import (2014-2019)

6.7 Southeast Asia Pressure Sensors Production, Consumption, Export, Import  
(2014-2019)

6.8 Central and South America Pressure Sensors Production, Consumption, Export,  
Import (2014-2019)

6.9 Middle East and Africa Pressure Sensors Production, Consumption, Export, Import  
(2014-2019)

## **7 GLOBAL PRESSURE SENSORS PRODUCTION, REVENUE (VALUE) BY REGION (2014-2019)**

7.1 Global Pressure Sensors Production and Market Share by Region (2014-2019)

7.2 Global Pressure Sensors Revenue (Value) and Market Share by Region  
(2014-2019)

7.3 Global Pressure Sensors Production, Revenue, Price and Gross Margin  
(2014-2019)

7.4 United States Pressure Sensors Production, Revenue, Price and Gross Margin  
(2014-2019)

7.5 Europe Pressure Sensors Production, Revenue, Price and Gross Margin

(2014-2019)

7.6 China Pressure Sensors Production, Revenue, Price and Gross Margin (2014-2019)

7.7 Japan Pressure Sensors Production, Revenue, Price and Gross Margin

(2014-2019)

7.8 India Pressure Sensors Production, Revenue, Price and Gross Margin (2014-2019)

7.9 Southeast Asia Pressure Sensors Production, Revenue, Price and Gross Margin

(2014-2019)

7.10 Central and South America Pressure Sensors Production, Revenue, Price and Gross Margin (2014-2019)

7.11 Middle East and Africa Pressure Sensors Production, Revenue, Price and Gross Margin (2014-2019)

## **8 PRESSURE SENSORS MANUFACTURING ANALYSIS**

8.1 Pressure Sensors Key Raw Materials Analysis

8.1.1 Key Raw Materials Introduction

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Manufacturing Cost Analysis

8.2.1 Labor Cost Analysis

8.2.2 Manufacturing Cost Structure Analysis

8.3 Manufacturing Process Analysis of Pressure Sensors

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

9.1 Pressure Sensors Industrial Chain Analysis

9.2 Raw Materials Sources of Pressure Sensors Major Players in 2018

9.3 Downstream Buyers

## **10 MARKET DYNAMICS**

10.1 Drivers

10.2 Restraints

10.3 Opportunities

10.3.1 Advances in Innovation and Technology for Pressure Sensors

10.3.2 Increased Demand in Emerging Markets

10.4 Challenges

10.4.1 The Performance of Alternative Product Type is Getting Better and Better

10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices

10.5 Porter's Five Forces Analysis

10.5.1 Threat of New Entrants

10.5.2 Threat of Substitutes

10.5.3 Bargaining Power of Suppliers

10.5.4 Bargaining Power of Buyers

10.5.5 Intensity of Competitive Rivalry

## **11 GLOBAL PRESSURE SENSORS MARKET FORECAST (2019-2026)**

11.1 Global Pressure Sensors Production, Revenue Forecast (2019-2026)

11.1.1 Global Pressure Sensors Production and Growth Rate Forecast (2019-2026)

11.1.2 Global Pressure Sensors Revenue and Growth Rate Forecast (2019-2026)

11.1.3 Global Pressure Sensors Price and Trend Forecast (2019-2026)

11.2 Global Pressure Sensors Production, Consumption, Export and Import Forecast by Region (2019-2026)

11.2.1 United States Pressure Sensors Production, Consumption, Export and Import Forecast (2019-2026)

11.2.2 Europe Pressure Sensors Production, Consumption, Export and Import Forecast (2019-2026)

11.2.3 China Pressure Sensors Production, Consumption, Export and Import Forecast (2019-2026)

11.2.4 Japan Pressure Sensors Production, Consumption, Export and Import Forecast (2019-2026)

11.2.5 India Pressure Sensors Production, Consumption, Export and Import Forecast (2019-2026)

11.2.6 Southeast Asia Pressure Sensors Production, Consumption, Export and Import Forecast (2019-2026)

11.2.7 Central and South America Pressure Sensors Production, Consumption, Export and Import Forecast (2019-2026)

11.2.8 Middle East and Africa Pressure Sensors Production, Consumption, Export and Import Forecast (2019-2026)

11.3 Global Pressure Sensors Production, Revenue and Price Forecast by Type (2019-2026)

11.4 Global Pressure Sensors Consumption Forecast by Application (2019-2026)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

13.1 Methodology

13.2 Research Data Source

## I would like to order

Product name: Global Pressure Sensors Market Report 2019, Competitive Landscape, Trends and Opportunities

Product link: <https://marketpublishers.com/r/G82C158B9F4AEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G82C158B9F4AEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

