

Global Motion Detection Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Motion Detection Sensors market size was valued at US\$ 9992 million in 2025 and is forecast to a readjusted size of US\$ 19343 million by 2032 with a CAGR of 9.9% during review period.

In 2025, global Motion Detection Sensors production reached approximately 971 million units, with an average global market price of around US\$ 10 per unit. Annual production capacity is 1000 million units. Gross Profit Margin: 38%. Motion Detection Sensors are electronic devices that identify and respond to physical movement within a defined area by detecting changes in environmental parameters such as infrared radiation, electromagnetic waves, ultrasonic signals, or visual data. The motion detection sensor industry flows from semiconductor and MEMS suppliers upstream, through chip and module manufacturers midstream, to OEMs and system integrators downstream, who supply applications in smart homes, automotive, industrial, and security sectors. The market is shifting from basic PIR sensors to AI-enabled, high-value systems, where hardware-software integration drives growth and competitive advantage.

This report is a detailed and comprehensive analysis for global Motion Detection Sensors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Motion Detection Sensors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Motion Detection Sensors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Motion Detection Sensors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Motion Detection Sensors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Motion Detection Sensors

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Motion Detection Sensors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include STMicroelectronics (EPA: STM, Switzerland), Bosch Sensortec (Private, Germany), Texas Instruments (NASDAQ: TXN, USA), Honeywell (NASDAQ: HON, USA), Panasonic (TSE: 6752, Japan), Analog Devices (NASDAQ: ADI, USA), Infineon Technologies (FRA: IFX, Germany), TDK (TSE: 6762, Japan), NXP Semiconductors (NASDAQ: NXPI, Netherlands), Melexis (Euronext: MELE, Belgium), etc.

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

Market Segmentation

Motion Detection Sensors market is split by Type and by Application. For the period

2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Motion Sensors (general movement detection)

Presence / Occupancy Sensors

Gesture Recognition Sensors

Object Motion Detection Sensors

Market segment by Technology

Passive Infrared (PIR) Sensors

Microwave Sensors

Ultrasonic Sensors

Market segment by Component / Architecture

Discrete Sensors (standalone)

Integrated Sensors (SoC / modules)

MEMS-Based Sensors (accelerometers, gyroscopes, IMUs)

Sensor Fusion Systems (multi-sensor integration)

Market segment by Application

Security & Surveillance

Smart Home / Building Automation

Automotive

Industrial Automation

Healthcare & Patient Monitoring

Aerospace & Defense

Major players covered

STMicroelectronics (EPA: STM, Switzerland)

Bosch Sensortec (Private, Germany)

Texas Instruments (NASDAQ: TXN, USA)

Honeywell (NASDAQ: HON, USA)

Panasonic (TSE: 6752, Japan)

Analog Devices (NASDAQ: ADI, USA)

Infineon Technologies (FRA: IFX, Germany)

TDK (TSE: 6762, Japan)

NXP Semiconductors (NASDAQ: NXPI, Netherlands)

Melexis (Euronext: MELE, Belgium)

Murata Manufacturing (TSE: 6981, Japan)

Omron (TSE: 6645, Japan)

Shenzhen Goodix Technology Co., Ltd. (SHE: 603160, China)

Hangzhou Silan Microelectronics Co., Ltd. (SSE: 600460, China)

Fudan Microelectronics Group Co., Ltd. (SSE: 600563, China)

Beijing SiTime Technology Co., Ltd. (Private, China)

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 Motion Detection Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Motion Detection Sensors, with price, sales quantity, revenue, and global market share of Motion Detection Sensors from 2021 to 2026.

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

Chapter 4, the Motion Detection Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Motion Detection Sensors market forecast, by regions, by Type, and by

Application, with sales and revenue, from 2027 to 2032.

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 Motion Detection Sensors.

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

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