

Global Digital Pyroelectric Infrared Sensor 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 Digital Pyroelectric Infrared Sensor market size was valued at US\$ 136 million in 2025 and is forecast to a readjusted size of US\$ 233 million by 2032 with a CAGR of 7.9% during review period.

Global production of digital pyroelectric infrared sensors reached 299 million units in 2025. The unit price was approximately US\$0.442 per unit. The industry's gross profit margin was approximately 35-50%.

Digital pyroelectric infrared sensors are passive infrared detection devices based on the pyroelectric effect. They convert 7-10 μ m wavelength infrared signals emitted by the human body into electrical signals using pyroelectric materials (such as lead zirconate titanate and lithium tantalate). Combined with digital signal processing technology, they achieve high-precision human body sensing and are widely used in security, smart homes, and industrial automation.

Upstream and downstream sectors: Upstream consists of suppliers of thermoelectric materials, chips, and optical components; midstream consists of sensor packaging and algorithm development companies; downstream consists of application scenarios such as smart homes, security monitoring, and automotive electronics.

Market drivers primarily include the following:

Technological iterations driving performance leaps; breakthroughs in materials science (such as nanostructured pyroelectric materials) have increased sensor sensitivity by 20%-30%; sol-gel fabrication processes have reduced production costs; micro-nano

fabrication technologies have enabled sensor arraying (e.g., 16?16 pixels), significantly improving resolution and functional integration; built-in microprocessors support algorithms such as Fourier transform and wavelet transform, enhancing anti-interference capabilities and reducing false alarm rates to below 0.1%. Technological upgrades directly expand into high-end application scenarios such as healthcare (non-contact respiratory monitoring) and industrial automation (production line temperature monitoring).

Application scenarios are penetrating from traditional to emerging fields. In the traditional security monitoring sector, the demand is deepening, with intrusion detection systems in homes, warehouses, banks, and other locations being comprehensively upgraded to intelligent sensors. In the smart home sector, sensors are deeply integrated with automatic lighting and air conditioning control, achieving energy-saving solutions such as 'lights on when someone enters, lights off when someone leaves,' reducing energy consumption by 30%-50%. Emerging fields such as automotive electronics (pedestrian recognition for autonomous driving, occupant detection in vehicles), healthcare (fall warning for the elderly), and IoT devices (gesture control, presence sensing) are experiencing explosive growth in demand, driving the evolution of sensors from single-function to multi-functional integration.

Policy support and consumption upgrades are driving demand. Global energy conservation and emission reduction regulations (such as the EU Energy Efficiency Directive) mandate the use of smart lighting systems in public buildings, directly stimulating sensor demand. Upgraded safety standards (such as mandatory installation of automatic alarm systems in banks and shopping malls) are expanding the market size. With smart home penetration exceeding 60%, consumer demand for contactless interaction and health monitoring functions is increasing, driving sensors towards miniaturization, low power consumption, and high reliability. Cost reductions (thin-film technology and surface-mount design reduce production costs) have enabled large-scale deployment of sensors in price-sensitive scenarios such as public restrooms and underground parking garages, leading to a continuous increase in market penetration.

This report is a detailed and comprehensive analysis for global Digital Pyroelectric Infrared Sensor 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 Digital Pyroelectric Infrared Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Digital Pyroelectric Infrared Sensor 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 Digital Pyroelectric Infrared Sensor 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 Digital Pyroelectric Infrared Sensor 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 Digital Pyroelectric Infrared Sensor

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 Digital Pyroelectric Infrared Sensor 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 Excelitas Technologies, Nippon Ceramic Co., Ltd., Senba Sensing Technology, Murata, Broadcom, Panasonic, InfraTec, KEMET Electronics (YAGEO Group), Heimann Sensors, Hanwei Electronics Group, etc.

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

Market Segmentation

Digital Pyroelectric Infrared Sensor 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

Basic

Intelligent

Market segment by Material

Thin Film

Ceramic

Market segment by Function Category

Single Channel

Multi-Channel

Market segment by Application

Lighting Products

Security Products

Smart Home

Consumer Electronics

Others

Major players covered

Excelitas Technologies

Nippon Ceramic Co., Ltd.

Senba Sensing Technology

Murata

Broadcom

Panasonic

InfraTec

KEMET Electronics (YAGEO Group)

Heimann Sensors

Hanwei Electronics Group

MEMSFrontier Electronics

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 Digital Pyroelectric Infrared Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Digital Pyroelectric Infrared Sensor, with price, sales quantity, revenue, and global market share of Digital Pyroelectric Infrared Sensor from 2021 to 2026.

Chapter 3, the Digital Pyroelectric Infrared Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Digital Pyroelectric Infrared Sensor 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 Digital Pyroelectric Infrared Sensor 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 Digital Pyroelectric Infrared Sensor.

Chapter 14 and 15, to describe Digital Pyroelectric Infrared Sensor sales channel, distributors, customers, research findings and conclusion.

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