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Global Infrared Automatic Door Sensor Market Growth 2026-2032

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Abstracts

The global Infrared Automatic Door Sensor market size is predicted to grow from US$ 452 million in 2025 to US$ 689 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

To address the need for contactless access and anti-pinch safety at public building entrances, infrared automatic door sensors have become an indispensable key sensing component in scenarios such as shopping malls, hospitals, and office buildings. With their sensitive detection of human presence and movement, they provide reliable technical support for automatic opening and closing control and safety protection.

Infrared automatic door sensors are the core front-end component of automatic door systems. They use active or passive infrared technology to sense the presence, movement, or stillness of people or objects in front of the door, and output switch and safety protection signals to the door controller. This enables functions such as "open when someone is present, close when no one is present" and anti-pinch and anti-collision features. They are widely used at entrances of public buildings such as shopping malls, hospitals, office buildings, airports, and rail transit stations. In 2024, the global market price for infrared automatic door sensors was $54 per unit, with sales of approximately 8.055 million units and a global production capacity of 8.5-9 million units. The industry profit margin was 20-30%.

Global Market Landscape

Globally, infrared automatic door sensors represent a segment of the automatic door sensor market, forming a significant segment alongside microwave and laser sensors. North America, Europe, and the Asia-Pacific region are the main demand areas, with

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the Asia-Pacific region already accounting for over 30% of the overall automatic door market and showing the fastest growth rate. In the North American market, the United States holds a dominant position, with commercial and industrial buildings being the primary application areas for sensors.

Upstream and Downstream Supply Chain Analysis

In terms of the upstream and downstream supply chains, the upstream focuses on suppliers of infrared transmitting/receiving devices, optical lenses and filters, MCUs/ASICs, power supplies and EMC devices, plastic housings, and wiring harnesses. Some manufacturers also develop or integrate microwave radar modules to create dual-technology sensing with infrared sensors. Downstream customers primarily include automatic door manufacturers (such as brands under ASSA ABLOY and TORMAX), building window and curtain wall engineering companies, security and low-voltage system integrators, and end users such as large commercial real estate developers, hospital groups, chain retailers, and rail transit/airport owners.

Technology Trends and Innovations

First, there's the evolution from single infrared sensors to multi-sensor fusion of "infrared + microwave/laser," reducing false alarms and improving safety by differentiating pedestrian direction, speed, and stopping behavior. Second, the introduction of active infrared arrays and adaptive algorithms enables real-time compensation for changes in ground reflection, ambient light interference, and temperature and humidity, improving reliability in glass curtain walls and high-light environments. Third, at the interface level, there's an expansion from traditional relays/dry contacts to bus and digital interfaces, facilitating integration with access control, building automation (BAS), fire alarm systems, and energy management systems, supporting remote diagnostics and parameter distribution.

Policy Support

At the policy and standards level, local building codes, accessibility design standards, and safety standards impose requirements on the safety performance of automatic doors, such as mandatory anti-pinch protection, safety light curtains, or presence detection functions, indirectly promoting the configuration of high-performance infrared sensors. Simultaneously, energy-saving standards for public buildings encourage the use of automatic doors to reduce the loss of heating and cooling air, enhancing the importance of sensors in energy-saving control. The emphasis placed on efficient

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personnel passage, hygiene and safety, and contactless access in airports, hospitals, and other venues in developed countries also objectively supports the incremental market for automatic doors and their sensors.

Future Outlook

Looking ahead, infrared automatic door sensors will continue to evolve in three directions: First, becoming "more intelligent," by embedding simple edge computing and pattern recognition to achieve differentiated identification of targets such as adults, children, strollers, and wheelchairs, adjusting the opening degree and speed in conjunction with the door operator; second, becoming "more systematic," gradually moving from single components to "sensing + control + complete door solutions," with leading manufacturers deeply integrating with automatic door brands; and third, becoming "more regionalized," developing cost-effective, high-temperature/high-humidity resistant products tailored to local building habits and climates in emerging markets such as the Asia-Pacific, Middle East, and Latin America. Overall, with the renewal of existing public buildings globally, the increasing demand for hygiene and contactless access, and the advancement of energy conservation and emission reduction goals, infrared automatic door sensors will continue to maintain steady growth and play a more fundamental sensing role in the construction of smart buildings and smart cities.

LP Information, Inc. (LPI) ' newest research report, the “Infrared Automatic Door Sensor Industry Forecast” looks at past sales and reviews total world Infrared Automatic Door Sensor sales in 2025, providing a comprehensive analysis by region and market sector of projected Infrared Automatic Door Sensor sales for 2026 through 2032. With Infrared Automatic Door Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Infrared Automatic Door Sensor industry.

This Insight Report provides a comprehensive analysis of the global Infrared Automatic Door Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Infrared Automatic Door Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Infrared Automatic Door Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

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shaping the global outlook for Infrared Automatic Door Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Infrared Automatic Door Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Infrared Automatic Door Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Active Infrared Automatic Door Sensor

Passive Infrared Automatic Door Sensor

Segmentation by Functions and Applications:

Opening/Closing Control Sensor

Safety Protection Sensor

Multi-Functional Integrated Type

Segmentation by Intelligent Features And Interfaces:

Relay Output Type

Digital Interface Type

Configurable Intelligent Type

Segmentation by Application:

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Commercial Buildings

Medical and Public Service

Transportation and Industry

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

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UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Rotech

Hotron

Optex

Bosch

InvenSense

Honeywell

BEA

NABCO

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RITS-N

Pepperl+Fuchs

BBC Bircher

Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared Automatic Door Sensor market?

What factors are driving Infrared Automatic Door Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Infrared Automatic Door Sensor market opportunities vary by end market size?

How does Infrared Automatic Door Sensor break out by Type, by Application?

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