

Global Light Curtain Door Sensor Market Growth 2026-2032

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Abstracts

The global Light Curtain Door Sensor market size is predicted to grow from US\$ 998 million in 2025 to US\$ 1569 million in 2032; it is expected to grow at a CAGR of 6.8% from 2026 to 2032.

A light curtain door sensor is a safety detection device installed on both sides of a door frame; it functions by emitting and receiving multiple beams of infrared light to create a 'light curtain.' When a person or object enters the light curtain zone and interrupts the beams, the sensor immediately triggers a signal, causing the door to halt its closing motion or reopen, thereby preventing pinching injuries or collision accidents. This device is widely deployed in applications such as automatic doors, elevator doors, and industrial safety gates, serving as a critical sensing component for enhancing passage safety and elevating the sophistication of automated control systems. In 2025, sales volume is projected to reach 2.4 million units, with an average unit price of \$425. Total production capacity stands at 3 million units, with a gross margin of approximately 40%.

As public safety awareness rises and relevant regulatory standards continue to evolve, the requirements for safety detection devices in automatic doors, elevator doors, and industrial safety gates are becoming increasingly stringent. Consequently, light curtain door sensors are gradually transitioning from being an 'optional feature' to a 'standard configuration.' This trend is particularly pronounced in commercial complexes, rail transit systems, and industrial automation environments, where a growing reliance on safety functions?such as anti-pinch and anti-collision capabilities?is driving a steady increase in market demand. Concurrently, the retrofitting and upgrading of existing equipment have emerged as a significant source of incremental growth, fueling sustained activity within the replacement market.

Light curtain door sensors are currently evolving from traditional infrared beam-break technology toward more precise and stable intelligent sensing solutions. Product performance is continuously improving across key metrics—including interference immunity, response speed, and detection accuracy—to better adapt to complex operating environments (such as those involving strong ambient light, dust, or high-traffic flow). Furthermore, some products are beginning to integrate communication and data capabilities, enabling them to interface with building automation or industrial control systems to facilitate real-time status monitoring and remote maintenance. Moving forward, products distinguished by their high reliability, low false-alarm rates, and robust system integration capabilities are poised to gain a competitive edge within the industry.

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

This Insight Report provides a comprehensive analysis of the global Light Curtain 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 Light Curtain Door Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Light Curtain Door Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Light Curtain 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 Light Curtain Door Sensor.

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

Segmentation by Type:

Ordinary Light Curtain

Safety Class 2 Light Curtain

Safety Class 4 Light Curtain

Segmentation by Core Technology:

Infrared Sensing

Smart / Redundancy Type

Segmentation by Housing & Structure:

Standard / Surface Mounted

Slim / Concealed Profile

Segmentation by Application:

Factory

Residential

Shopping Mall

Others

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

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.

VEGA

CEDES

FORMULA SYSTEMS

TL JONES

AVIRE

KMISEN

CEP

Adams GateKeeper

Orbital Systems

TELCO

CENTA Elevator

Sunny Elevator

WECO OPTOELECTRONICS

SAFETY ELECTRONICS

Zaag Technology

G-TEK SENSOR TECHNOLOGY

Laien Optic Electronic

Key Questions Addressed in this Report

What is the 10-year outlook for the global Light Curtain Door Sensor market?

What factors are driving Light Curtain Door Sensor market growth, globally and by region?

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

How do Light Curtain Door Sensor market opportunities vary by end market size?

How does Light Curtain Door Sensor break out by Type, by Application?

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