

Global IR Proximity 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 IR Proximity Sensor market size was valued at US\$ 792 million in 2025 and is forecast to a readjusted size of US\$ 1220 million by 2032 with a CAGR of 6.3% during review period.

In 2025, global sales of IR Proximity Sensor reached approximately 89.5 million units, with an average global selling price of around USD 8.6 per unit. The gross margin of major industry players was approximately 25%–45%. IR Proximity Sensor is an optical sensor used for non-contact proximity detection based on infrared light. It typically consists of an infrared emitter, a photodetector, an optical filter structure, and signal processing circuitry. Its operating principle is to actively emit infrared light that is invisible to the human eye; when an object approaches, the infrared light is reflected or blocked by the target, and the receiver detects the change in signal to determine whether an object is present, approaching, or has reached a preset distance.

This report is a detailed and comprehensive analysis for global IR Proximity 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 IR Proximity Sensor market size and forecasts, in consumption value (\$ Million),

sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

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

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

Global IR Proximity Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (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 IR Proximity 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 IR Proximity 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 Vishay Intertechnology, Broadcom, Renesas Electronics, ROHM, AMS OSRAM, STMicroelectronics, JonDeTech, Everlight Electronics, Levelek Technologies, Maxic Technology, etc.

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

Market Segmentation

IR Proximity 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

One-piece

Split Type

Market segment by Detection Principle

Reflective

Through-fire

Market segment by Application

Consumer Electronics

Automobile

Medical

Smart Home

Other

Major players covered

Vishay Intertechnology

Broadcom

Renesas Electronics

ROHM

AMS OSRAM

STMicroelectronics

JonDeTech

Everlight Electronics

Levelek Technologies

Maxic Technology

Tianyi Hexin

Epticore

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 IR Proximity Sensor product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the IR Proximity 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 IR Proximity 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 IR Proximity Sensor.

Chapter 14 and 15, to describe IR Proximity Sensor sales channel, distributors, customers, research findings and conclusion.

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