

# Global IR Proximity Sensor Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global IR Proximity Sensor market size is expected to reach \$ 1220 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

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 studies the global IR Proximity Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for IR Proximity Sensor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of IR Proximity Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global IR Proximity Sensor total production and demand, 2021-2032, (Units)

Global IR Proximity Sensor total production value, 2021-2032, (USD Million)

Global IR Proximity Sensor production by region & country, production, value, CAGR,

2021-2032, (USD Million) & (Units), (based on production site)

Global IR Proximity Sensor consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: IR Proximity Sensor domestic production, consumption, key domestic manufacturers and share

Global IR Proximity Sensor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global IR Proximity Sensor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global IR Proximity Sensor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global IR Proximity Sensor market based on the following parameters - company overview, production, value, 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, Leveltek Technologies, Maxic Technology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World IR Proximity Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global IR Proximity Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global IR Proximity Sensor Market, Segmentation by Type:

One-piece

Split Type

#### Global IR Proximity Sensor Market, Segmentation by Detection Principle:

Reflective

Through-fire

#### Global IR Proximity Sensor Market, Segmentation by Application:

Consumer Electronics

Automobile

Medical

Smart Home

Other

## Companies Profiled:

Vishay Intertechnology

Broadcom

Renesas Electronics

ROHM

AMS OSRAM

STMicroelectronics

JonDeTech

Everlight Electronics

Levelek Technologies

Maxic Technology

Tianyi Hexin

Epticore

## Key Questions Answered:

1. How big is the global IR Proximity Sensor market?
2. What is the demand of the global IR Proximity Sensor market?
3. What is the year over year growth of the global IR Proximity Sensor market?
4. What is the production and production value of the global IR Proximity Sensor market?
5. Who are the key producers in the global IR Proximity Sensor market?
6. What are the growth factors driving the market demand?

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