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Global RGB IR Camera Market Growth 2026-2032

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Abstracts

The global RGB IR Camera market size is predicted to grow from US$ 232 million in 2025 to US$ 304 million in 2032; it is expected to grow at a CAGR of 3.5% from 2026 to 2032.

RGB IR Cameras are imaging devices capable of capturing visible red, green, and blue information together with near-infrared image information through one integrated camera system. A typical product consists of an RGB IR CMOS image sensor, dual-band optical filter, lens, image signal processor, illumination module, interface circuit, housing, and RGB/IR separation software. Unlike conventional day-and-night cameras that mechanically switch an infrared-cut filter, RGB IR products can extract color and infrared information electronically and may capture both channels simultaneously. They are used in driver and occupant monitoring, facial authentication, smart-home security, industrial vision, medical imaging, robotics, agricultural monitoring, and low-light surveillance. The industrial chain of RGB IR Cameras includes upstream CMOS wafers, RGB-IR image sensors, optical lenses, dual-band filters, infrared LEDs, image signal processors, processors, memory devices, PCBs, connectors, flexible cables, housings, thermal-management materials, and communication chips. The midstream includes sensor packaging, camera-module design, optical alignment, lens assembly, ISP tuning, RGB and IR signal separation, color calibration, infrared-removal calibration, illumination integration, firmware development, module assembly, environmental testing, electromagnetic compatibility testing, reliability validation, and complete-camera manufacturing. Downstream applications include automotive cabins, smart security, access control, computers, medical endoscopes, service robots, industrial inspection, agriculture, video conferencing, and consumer electronics. Supporting services include customization, algorithm development, calibration, certification, integration, and maintenance.

RGB IR camera prices vary widely by application, from low-cost automotive modules to

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high-value industrial multispectral cameras. Gross margins generally range from 25% to 45%, with higher margins for customized, high-resolution, and AI-integrated products.

United States market for RGB IR Camera is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for RGB IR Camera is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for RGB IR Camera is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key RGB IR Camera players cover Leopard Imaging, Spectral Devices, JAI, Allied Vision, SMK Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global RGB IR Camera 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 RGB IR Camera portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global RGB IR Camera market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for RGB IR Camera 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 RGB IR Camera.

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This report presents a comprehensive overview, market shares, and growth opportunities of RGB IR Camera market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single-sensor RGB IR Camera

Multi-sensor RGB IR Camera

Segmentation by Resolution:

Resolution: 2MP

Resolution: 4MP

Others

Segmentation by Application:

Automotive

Robotics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

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- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey

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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.

Leopard Imaging

Spectral Devices

JAI

Allied Vision

SMK Corporation

MCNEX

LG Innotek

D3 Embedded

Arducam Technology

Sinoseen

e-con Systems

Dongguan Hampo Electronic Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global RGB IR Camera market?

What factors are driving RGB IR Camera market growth, globally and by region?

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

How do RGB IR Camera market opportunities vary by end market size?

How does RGB IR Camera break out by Type, by Application?

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