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Global Low-light Imaging Camera Market Growth 2026-2032

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Abstracts

The global Low-light Imaging Camera market size is predicted to grow from US$ 8.32 million in 2025 to US$ 11.86 million in 2032; it is expected to grow at a CAGR of 5.3% from 2026 to 2032.

A low-light imaging camera is a professional camera that can capture clear images under extremely low illumination conditions. It mainly relies on large-size CMOS or CCD sensors, large aperture lenses, and image enhancement algorithms to achieve imaging capabilities at night or in low-light environments. Global sales in 2024 are expected to be approximately 950,000 units, with an average unit price of approximately US$850. Upstream suppliers are mainly image sensor manufacturers, optical lens manufacturers, and image processing chip companies. Downstream customers are mainly concentrated in companies in the fields of security monitoring, automotive night vision, consumer electronics, military equipment, and medical imaging.

United States market for Low-light Imaging 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 Low-light Imaging 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 Low-light Imaging 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 Low-light Imaging Camera players cover Thorlabs, Teledyne Photometrics, Hamamatsu Photonics, HORIBA, Oxford Instruments, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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Report Scope

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low-light Imaging 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 Low-light Imaging Camera.

This report presents a comprehensive overview, market shares, and growth opportunities of Low-light Imaging Camera market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

CCD Camera

CMOS Camera

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Segmentation by Application:

- Industrial
- Scientific and Experimental
- Other

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany

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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.

Thorlabs

Teledyne Photometrics

Hamamatsu Photonics

HORIBA

Oxford Instruments

Canon

Olympus

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Basler

Excelitas

Lambert Instruments

Phantom (Ametek)

ZEISS

Kaya Vision

Daheng Imaging

ToupTek Photonics

Tucsen

Key Questions Addressed in this Report

What is the 10-year outlook for the global Low-light Imaging Camera market?

What factors are driving Low-light Imaging Camera market growth, globally and by region?

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

How do Low-light Imaging Camera market opportunities vary by end market size?

How does Low-light Imaging Camera break out by Type, by Application?

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