

Global VIS-SWIR Camera Market Growth 2026-2032

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Abstracts

The global VIS-SWIR Camera market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

VIS-SWIR camera is a type of imaging device that is capable of capturing images in the visible (VIS) and short-wave infrared (SWIR) spectral regions. This type of camera is designed to operate across a broad range of wavelengths, typically from approximately 400 nanometers (nm) to 1700 nm, covering both the visible and SWIR portions of the electromagnetic spectrum.

United States market for VIS-SWIR 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 VIS-SWIR 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 VIS-SWIR 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 VIS-SWIR Camera players cover Photonic Science, Raptor Photonics, Emberion, Basler AG, Xenics, 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 'VIS-SWIR Camera Industry Forecast' looks at past sales and reviews total world VIS-SWIR Camera sales in 2025, providing a comprehensive analysis by region and market sector of projected VIS-SWIR Camera sales for 2026 through 2032. With VIS-SWIR Camera sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world VIS-SWIR Camera industry.

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

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

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

Segmentation by Type:

Area Scan Cameras

Line Scan Cameras

Segmentation by Application:

Industrial Image Processing

Semiconductor Inspection

Surveillance

Hyperspectral Imaging

Medical Imaging Processes

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.

Photonic Science

Raptor Photonics

Emberion

Basler AG

Xenics

Collins Aerospace

Aval Global Co. Ltd.

Navitar

FLIR Systems, Inc

Princeton Infrared Technologies

Allied Vision Technologies GmbH

Teledyne DALSA

Hamamatsu Photonics

Princeton Instruments

Key Questions Addressed in this Report

What is the 10-year outlook for the global VIS-SWIR Camera market?

What factors are driving VIS-SWIR Camera market growth, globally and by region?

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

How do VIS-SWIR Camera market opportunities vary by end market size?

How does VIS-SWIR Camera break out by Type, by Application?

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