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Global Infrared Imaging Sensor Market Growth 2025-2031

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Abstracts

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The global Infrared Imaging Sensor market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

United States market for Infrared Imaging Sensor is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Infrared Imaging Sensor is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Infrared Imaging Sensor is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Infrared Imaging Sensor players cover Ulis, Sony Semiconductors, ABB, Xenics, AMS, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Infrared Imaging Sensor Industry Forecast” looks at past sales and reviews total world Infrared Imaging Sensor sales in 2024, providing a comprehensive analysis by region and market sector of projected Infrared Imaging Sensor sales for 2025 through 2031. With Infrared Imaging Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Infrared Imaging Sensor industry.

This Insight Report provides a comprehensive analysis of the global Infrared Imaging

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Sensor 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 Infrared Imaging Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Infrared Imaging Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Infrared Imaging Sensor 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 Infrared Imaging Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Infrared Imaging Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Cooling Type

Uncooled

Segmentation by Application:

Medical

Aerospace

Industrial

Other

This report also splits the market by region:

Americas

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United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

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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.

Ulis

Sony Semiconductors

ABB

Xenics

AMS

CHINO CORPORATION

Omron

L-3 Communications Cincinnati Electronics

Exergen

Cognex

Photonfocus

New Infrared Technologies, S.L.

DELTA

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Micro-Epsilon

Optris Infrared Sensing

UTC Aerospace Systems

e2v scientific instruments

Rockwell Scientific

Hubei Jiuzhiyang Infrared System Co., Ltd

Hamamatsu Photonics KK

Baumer

AMETEK

Mid-State Instruments

Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared Imaging Sensor market?

What factors are driving Infrared Imaging Sensor market growth, globally and by region?

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

How do Infrared Imaging Sensor market opportunities vary by end market size?

How does Infrared Imaging Sensor break out by Type, by Application?

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