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Global Infrared Detection Equipment Market Growth 2025-2031

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Abstracts

The global Infrared Detection Equipment market size is predicted to grow from US$ 2632 million in 2025 to US$ 3171 million in 2031; it is expected to grow at a CAGR of 3.2% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

An infrared detection equipment is a detector that reacts to infrared (IR) radiation.

The two main types of detectors are thermal and photonic (photodetectors).The thermal effects of the incident IR radiation can be followed through many temperature dependent phenomena. Bolometers and microbolometers are based on changes in resistance. Thermocouples and thermopiles use the thermoelectric effect. Golay cells follow thermal expansion. In IR spectrometers the pyroelectric detectors are the most widespread.

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

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Infrared Detection Equipment and breaks down the forecast by Technology, 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 Detection Equipment.

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

Segmentation by Technology:

Mercury cadmium telluride (MCT)

Indium gallium arsenide (InGaAs)

Pyroelectric

Thermopile

Microbolometer

Segmentation by Application:

Residential

Commercial

Military

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Industrial

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

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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.

Excelitas Technologies

Nippon Ceramic

Hamamatsu Photonic

Murata Manufacturing

Flir Systems

Texas Instruments

Honeywell

Omron

Raytheon

Sofradir

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Infra TEC

Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared Detection Equipment market?

What factors are driving Infrared Detection Equipment market growth, globally and by region?

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

How do Infrared Detection Equipment market opportunities vary by end market size?

How does Infrared Detection Equipment break out by Technology, by Application?

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