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Global Infrared Thermal Sensor Modules Market Growth 2026-2032

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Abstracts

The global Infrared Thermal Sensor Modules market size is predicted to grow from US$ 1739 million in 2025 to US$ 4202 million in 2032; it is expected to grow at a CAGR of 13.7% from 2026 to 2032.

The infrared thermal sensor module is an uncooled camera module used in the field of industrial thermal imaging and temperature measurement. The temperature range can be customized to meet the specific requirements of industrial thermal imaging and present clear thermal images.

The market drivers for Infrared Thermal Sensor Modules are the increasing demand for advanced thermal imaging solutions in various end-use verticals, such as aerospace and defense, law enforcement, healthcare, automotive, and others. Some of the factors that contribute to this demand are the increasing government expenditure on the aerospace & defense sector, the increasing adoption of thermal imaging in the automotive industry, the growing R&D investments by companies, governments, and capital firms for developing innovative thermal imaging solutions, and the rising use of thermal imaging for security and surveillance applications.

The constraints of Thermal Imager Modules are the high cost of materials and components, the low resolution and sensitivity compared to visible light sensors, and the regulatory and export restrictions on certain technologies. Some of the materials used for manufacturing objective lenses and thermal sensors, such as germanium, chalcogenide glass, and sapphire, are expensive and scarce. The size and wavelength of infrared radiation also limit the resolution and sensitivity of thermal sensors. Moreover, some thermal imaging technologies are subject to the International Traffic in Arms Regulations (ITAR) or the Export Administration Regulations (EAR), which may

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restrict their export or use in certain countries or applications.

The future opportunities for Thermal Imager Modules are the growing use of thermal imaging in emerging applications, such as autonomous vehicles, automatic emergency braking (AEB) systems, industrial inspection, scientific research, fire control systems, and others. The development of new technologies, such as artificial intelligence (AI), internet of things (IoT), digital twin, smart robots, and others, may also enhance the performance and functionality of thermal imaging solutions. Furthermore, the COVID-19 pandemic has created a massive demand for thermal imaging solutions for temperature screening and disease detection purposes.

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

This Insight Report provides a comprehensive analysis of the global Infrared Thermal Sensor Modules 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 Thermal Sensor Modules portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Infrared Thermal Sensor Modules market.

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

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

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Segmentation by Type:

- Industrial Inspection
- Human Body Monitoring

Segmentation by Application:

- E-commerce
- Offline

This report also splits the market by region:

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

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- 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.

- Terabee
- ValueTronics International,Inc.
- CHINO Works America Inc.
- LumaSense Technologies,Inc
- Transcat,Inc.

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INET

ITherml

Guide Sensmart

Teledyne FLIR LLC

JENOPTIK AG

PHYTEC

View Sheen Technology

Wuhan Gaode Infrared Co.,Ltd.

Suzhou Minxin Microelectronics Technology Co.,Ltd.

Shenzhen Imagine IoT Electronics Co.,Ltd.

Key Questions Addressed in this Report

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

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

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

How do Infrared Thermal Sensor Modules market opportunities vary by end market size?

How does Infrared Thermal Sensor Modules break out by Type, by Application?

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