

# Global Uncooled Thermal Infrared Imager Market Growth 2025-2031

<https://marketpublishers.com/r/G989681383C3EN.html>

Date: November 2025

Pages: 133

Price: US\$ 3,660.00 (Single User License)

ID: G989681383C3EN

## Abstracts

The global Uncooled Thermal Infrared Imager market size is predicted to grow from US\$ 5368 million in 2025 to US\$ 7100 million in 2031; it is expected to grow at a CAGR of 4.8% 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.

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

Global key Uncooled Thermal Infrared Imager players cover FLIR Systems Inc., L3Harris Technologies, Inc., Lockheed Martin, Thales Group, Wuhan Guide Infrared Co., Ltd., 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 "Uncooled Thermal Infrared Imager Industry Forecast" looks at past sales and reviews total world Uncooled Thermal Infrared Imager sales in 2024, providing a comprehensive analysis by region

and market sector of projected Uncooled Thermal Infrared Imager sales for 2025 through 2031. With Uncooled Thermal Infrared Imager sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Uncooled Thermal Infrared Imager industry.

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

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

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

### **Segmentation by Type:**

Vanadium Oxide (VOx)

Amorphous Silicon (A-Si)

### **Segmentation by Application:**

Military and Defense

Automotive

Smart Home

Medical

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.

FLIR Systems Inc.

L3Harris Technologies, Inc.

Lockheed Martin

Thales Group

Wuhan Guide Infrared Co., Ltd.

Fluke Corporation

BAE Systems

DALI Technology

MSA Safety Incorporated

Guangzhou SAT Infrared Technology Co., Ltd.

Elbit Systems

Testo SE & Co. KGaA

Hikvision

NEC Corporation

Fotric Inc.

Bullard

Keysight Technologies, Inc.

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Uncooled Thermal Infrared Imager market?

What factors are driving Uncooled Thermal Infrared Imager market growth, globally and by region?

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

How do Uncooled Thermal Infrared Imager market opportunities vary by end market size?

How does Uncooled Thermal Infrared Imager break out by Type, by Application?

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