

Global Cooled Thermal Infrared Imagers Market Growth 2025-2031

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Abstracts

The global Cooled Thermal Infrared Imagers market size is predicted to grow from US\$ 1068 million in 2025 to US\$ 4156 million in 2031; it is expected to grow at a CAGR of 25.4% 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 Cooled Thermal Infrared Imagers 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 Cooled Thermal Infrared Imagers 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 Cooled Thermal Infrared Imagers is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Cooled Thermal Infrared Imagers 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 "Cooled Thermal Infrared Imagers Industry Forecast" looks at past sales and reviews total world Cooled Thermal Infrared Imagers sales in 2024, providing a comprehensive analysis by region and market sector of projected Cooled Thermal Infrared Imagers sales for 2025 through

2031. With Cooled Thermal Infrared Imagers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Cooled Thermal Infrared Imagers industry.

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Cooled Thermal Infrared Imagers 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 Cooled Thermal Infrared Imagers market?

What factors are driving Cooled Thermal Infrared Imagers market growth, globally and by region?

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

How do Cooled Thermal Infrared Imagers market opportunities vary by end market size?

How does Cooled Thermal Infrared Imagers break out by Type, by Application?

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