



Uncooled Thermal Imaging Industry Research Report 2026

Industry	Published	Pages	Format
Machinery & Equipment	2026-07-04	125	PDF
Single User	Multi User	Enterprise	
USD 2,950	USD 4,430	USD 5,900	

Description

The global Uncooled Thermal Imaging market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Uncooled Thermal Imaging is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Uncooled Thermal Imaging is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Uncooled Thermal Imaging is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Uncooled Thermal Imaging include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Uncooled Thermal Imaging market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Uncooled Thermal Imaging.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Uncooled Thermal Imaging Market by Company

BAE Systems

General Dynamics

Fluke

Samsung Techwin

Raytheon
Safran Group
L-3 Communications Holdings
Axis Communications
Wuhan Guide Infrared
Danaher
Guangzhou Sat Infrared Technology

Uncooled Thermal Imaging Segment by Type

Short Wave IR
Mid Wave IR
Long Wave IR
Far Wave IR

Uncooled Thermal Imaging Segment by Application

Fire Fighting
Automotive Night Vision Systems
Other

Uncooled Thermal Imaging Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Middle East & Africa
Egypt

South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Uncooled Thermal Imaging market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Uncooled Thermal Imaging and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Uncooled Thermal Imaging.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Research objectives, research methods, data sources, data cross-validation;

Chapter 2:

Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3:

Detailed analysis of Uncooled Thermal Imaging manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5:

Production/output, value of Uncooled Thermal Imaging by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6:

Consumption of Uncooled Thermal Imaging in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11:

The main points and conclusions of the report.

Table of Contents

1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 Market Overview

- 2.1 Product Definition
- 2.2 Uncooled Thermal Imaging by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 Short Wave IR
 - 2.2.3 Mid Wave IR
 - 2.2.4 Long Wave IR
 - 2.2.5 Far Wave IR
- 2.3 Uncooled Thermal Imaging by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 Fire Fighting
 - 2.3.3 Automotive Night Vision Systems
 - 2.3.4 Other
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Uncooled Thermal Imaging Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global Uncooled Thermal Imaging Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global Uncooled Thermal Imaging Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global Uncooled Thermal Imaging Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global Uncooled Thermal Imaging Production by Manufacturers (2021-2026)
- 3.2 Global Uncooled Thermal Imaging Production Value by Manufacturers (2021-2026)
- 3.3 Global Uncooled Thermal Imaging Average Price by Manufacturers (2021-2026)
- 3.4 Global Uncooled Thermal Imaging Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Uncooled Thermal Imaging Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Uncooled Thermal Imaging Manufacturers, Product Type & Application
- 3.7 Global Uncooled Thermal Imaging Manufacturers Established Date
- 3.8 Global Uncooled Thermal Imaging Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 BAE Systems
 - 4.1.1 BAE Systems Uncooled Thermal Imaging Company Information
 - 4.1.2 BAE Systems Uncooled Thermal Imaging Business Overview
 - 4.1.3 BAE Systems Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
 - 4.1.4 BAE Systems Product Portfolio
 - 4.1.5 BAE Systems Recent Developments

4.2 General Dynamics

- 4.2.1 General Dynamics Uncooled Thermal Imaging Company Information
- 4.2.2 General Dynamics Uncooled Thermal Imaging Business Overview
- 4.2.3 General Dynamics Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
- 4.2.4 General Dynamics Product Portfolio
- 4.2.5 General Dynamics Recent Developments

4.3 Fluke

- 4.3.1 Fluke Uncooled Thermal Imaging Company Information
- 4.3.2 Fluke Uncooled Thermal Imaging Business Overview
- 4.3.3 Fluke Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
- 4.3.4 Fluke Product Portfolio
- 4.3.5 Fluke Recent Developments

4.4 Samsung Techwin

- 4.4.1 Samsung Techwin Uncooled Thermal Imaging Company Information
- 4.4.2 Samsung Techwin Uncooled Thermal Imaging Business Overview
- 4.4.3 Samsung Techwin Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
- 4.4.4 Samsung Techwin Product Portfolio
- 4.4.5 Samsung Techwin Recent Developments

4.5 Raytheon

- 4.5.1 Raytheon Uncooled Thermal Imaging Company Information
- 4.5.2 Raytheon Uncooled Thermal Imaging Business Overview
- 4.5.3 Raytheon Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
- 4.5.4 Raytheon Product Portfolio
- 4.5.5 Raytheon Recent Developments

4.6 Safran Group

- 4.6.1 Safran Group Uncooled Thermal Imaging Company Information
- 4.6.2 Safran Group Uncooled Thermal Imaging Business Overview
- 4.6.3 Safran Group Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
- 4.6.4 Safran Group Product Portfolio
- 4.6.5 Safran Group Recent Developments

4.7 L-3 Communications Holdings

- 4.7.1 L-3 Communications Holdings Uncooled Thermal Imaging Company Information
- 4.7.2 L-3 Communications Holdings Uncooled Thermal Imaging Business Overview
- 4.7.3 L-3 Communications Holdings Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
- 4.7.4 L-3 Communications Holdings Product Portfolio
- 4.7.5 L-3 Communications Holdings Recent Developments

4.8 Axis Communications

- 4.8.1 Axis Communications Uncooled Thermal Imaging Company Information
- 4.8.2 Axis Communications Uncooled Thermal Imaging Business Overview
- 4.8.3 Axis Communications Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
- 4.8.4 Axis Communications Product Portfolio
- 4.8.5 Axis Communications Recent Developments

4.9 Wuhan Guide Infrared

- 4.9.1 Wuhan Guide Infrared Uncooled Thermal Imaging Company Information
- 4.9.2 Wuhan Guide Infrared Uncooled Thermal Imaging Business Overview
- 4.9.3 Wuhan Guide Infrared Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
- 4.9.4 Wuhan Guide Infrared Product Portfolio
- 4.9.5 Wuhan Guide Infrared Recent Developments

4.10 Danaher

- 4.10.1 Danaher Uncooled Thermal Imaging Company Information
 - 4.10.2 Danaher Uncooled Thermal Imaging Business Overview
 - 4.10.3 Danaher Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
 - 4.10.4 Danaher Product Portfolio
 - 4.10.5 Danaher Recent Developments
- 4.11 Guangzhou Sat Infrared Technology
- 4.11.1 Guangzhou Sat Infrared Technology Uncooled Thermal Imaging Company Information
 - 4.11.2 Guangzhou Sat Infrared Technology Uncooled Thermal Imaging Business Overview
 - 4.11.3 Guangzhou Sat Infrared Technology Uncooled Thermal Imaging Production, Value and Gross Margin (2021-2026)
 - 4.11.4 Guangzhou Sat Infrared Technology Product Portfolio
 - 4.11.5 Guangzhou Sat Infrared Technology Recent Developments

5 Global Uncooled Thermal Imaging Production by Region

- 5.1 Global Uncooled Thermal Imaging Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
- 5.2 Global Uncooled Thermal Imaging Production by Region: 2021-2032
- 5.2.1 Global Uncooled Thermal Imaging Production by Region: 2021-2026
 - 5.2.2 Global Uncooled Thermal Imaging Production Forecast by Region (2027-2032)
- 5.3 Global Uncooled Thermal Imaging Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
- 5.4 Global Uncooled Thermal Imaging Production Value by Region: 2021-2032
- 5.4.1 Global Uncooled Thermal Imaging Production Value by Region: 2021-2026
 - 5.4.2 Global Uncooled Thermal Imaging Production Value Forecast by Region (2027-2032)
- 5.5 Global Uncooled Thermal Imaging Market Price Analysis by Region (2021-2026)
- 5.6 Global Uncooled Thermal Imaging Production and Value, YOY Growth
- 5.6.1 North America Uncooled Thermal Imaging Production Value Estimates and Forecasts (2021-2032)
 - 5.6.2 Europe Uncooled Thermal Imaging Production Value Estimates and Forecasts (2021-2032)
 - 5.6.3 China Uncooled Thermal Imaging Production Value Estimates and Forecasts (2021-2032)
 - 5.6.4 Japan Uncooled Thermal Imaging Production Value Estimates and Forecasts (2021-2032)

6 Global Uncooled Thermal Imaging Consumption by Region

- 6.1 Global Uncooled Thermal Imaging Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
- 6.2 Global Uncooled Thermal Imaging Consumption by Region (2021-2032)
- 6.2.1 Global Uncooled Thermal Imaging Consumption by Region: 2021-2026
 - 6.2.2 Global Uncooled Thermal Imaging Forecasted Consumption by Region (2027-2032)
- 6.3 North America
- 6.3.1 North America Uncooled Thermal Imaging Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
 - 6.3.2 North America Uncooled Thermal Imaging Consumption by Country (2021-2032)
 - 6.3.3 United States
 - 6.3.4 Canada
 - 6.3.5 Mexico
- 6.4 Europe
- 6.4.1 Europe Uncooled Thermal Imaging Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
 - 6.4.2 Europe Uncooled Thermal Imaging Consumption by Country (2021-2032)
 - 6.4.3 Germany
 - 6.4.4 France
 - 6.4.5 U.K.
 - 6.4.6 Italy
 - 6.4.7 Russia
 - 6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Uncooled Thermal Imaging Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.5.2 Asia Pacific Uncooled Thermal Imaging Consumption by Country (2021-2032)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Uncooled Thermal Imaging Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.6.2 South America, Middle East & Africa Uncooled Thermal Imaging Consumption by Country (2021-2032)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 Segment by Type

7.1 Global Uncooled Thermal Imaging Production by Type (2021-2032)

7.1.1 Global Uncooled Thermal Imaging Production by Type (2021-2032) & (k units)

7.1.2 Global Uncooled Thermal Imaging Production Market Share by Type (2021-2032)

7.2 Global Uncooled Thermal Imaging Production Value by Type (2021-2032)

7.2.1 Global Uncooled Thermal Imaging Production Value by Type (2021-2032) & (US\$ Million)

7.2.2 Global Uncooled Thermal Imaging Production Value Market Share by Type (2021-2032)

7.3 Global Uncooled Thermal Imaging Price by Type (2021-2032)

8 Segment by Application

8.1 Global Uncooled Thermal Imaging Production by Application (2021-2032)

8.1.1 Global Uncooled Thermal Imaging Production by Application (2021-2032) & (k units)

8.1.2 Global Uncooled Thermal Imaging Production Market Share by Application (2021-2032)

8.2 Global Uncooled Thermal Imaging Production Value by Application (2021-2032)

8.2.1 Global Uncooled Thermal Imaging Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Uncooled Thermal Imaging Production Value Market Share by Application (2021-2032)

8.3 Global Uncooled Thermal Imaging Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1 Uncooled Thermal Imaging Value Chain Analysis

9.1.1 Uncooled Thermal Imaging Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Uncooled Thermal Imaging Production Mode & Process

9.2 Uncooled Thermal Imaging Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Uncooled Thermal Imaging Distributors

10 Global Uncooled Thermal Imaging Analyzing Market Dynamics

- 10.1 Uncooled Thermal Imaging Industry Trends
- 10.2 Uncooled Thermal Imaging Industry Drivers
- 10.3 Uncooled Thermal Imaging Industry Opportunities and Challenges
- 10.4 Uncooled Thermal Imaging Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Uncooled Thermal Imaging Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Uncooled Thermal Imaging Production Market Share by Manufacturers
- Table 7: Global Uncooled Thermal Imaging Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Uncooled Thermal Imaging Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Uncooled Thermal Imaging Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Uncooled Thermal Imaging Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Uncooled Thermal Imaging Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Uncooled Thermal Imaging Manufacturers, Product Type & Application
- Table 13: Global Uncooled Thermal Imaging Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Uncooled Thermal Imaging by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: BAE Systems Company Information
- Table 18: BAE Systems Business Overview
- Table 19: BAE Systems Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: BAE Systems Uncooled Thermal Imaging Product Portfolio
- Table 21: BAE Systems Recent Development
- Table 22: General Dynamics Company Information
- Table 23: General Dynamics Business Overview
- Table 24: General Dynamics Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: General Dynamics Uncooled Thermal Imaging Product Portfolio
- Table 26: General Dynamics Recent Development
- Table 27: Fluke Company Information
- Table 28: Fluke Business Overview
- Table 29: Fluke Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: Fluke Uncooled Thermal Imaging Product Portfolio
- Table 31: Fluke Recent Development
- Table 32: Samsung Techwin Company Information
- Table 33: Samsung Techwin Business Overview
- Table 34: Samsung Techwin Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: Samsung Techwin Uncooled Thermal Imaging Product Portfolio
- Table 36: Samsung Techwin Recent Development
- Table 37: Raytheon Company Information
- Table 38: Raytheon Business Overview
- Table 39: Raytheon Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: Raytheon Uncooled Thermal Imaging Product Portfolio
- Table 41: Raytheon Recent Development
- Table 42: Safran Group Company Information
- Table 43: Safran Group Business Overview
- Table 44: Safran Group Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Safran Group Uncooled Thermal Imaging Product Portfolio
- Table 46: Safran Group Recent Development
- Table 47: L-3 Communications Holdings Company Information
- Table 48: L-3 Communications Holdings Business Overview

- Table 49: L-3 Communications Holdings Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: L-3 Communications Holdings Uncooled Thermal Imaging Product Portfolio
- Table 51: L-3 Communications Holdings Recent Development
- Table 52: Axis Communications Company Information
- Table 53: Axis Communications Business Overview
- Table 54: Axis Communications Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: Axis Communications Uncooled Thermal Imaging Product Portfolio
- Table 56: Axis Communications Recent Development
- Table 57: Wuhan Guide Infrared Company Information
- Table 58: Wuhan Guide Infrared Business Overview
- Table 59: Wuhan Guide Infrared Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: Wuhan Guide Infrared Uncooled Thermal Imaging Product Portfolio
- Table 61: Wuhan Guide Infrared Recent Development
- Table 62: Danaher Company Information
- Table 63: Danaher Business Overview
- Table 64: Danaher Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: Danaher Uncooled Thermal Imaging Product Portfolio
- Table 66: Danaher Recent Development
- Table 67: Guangzhou Sat Infrared Technology Company Information
- Table 68: Guangzhou Sat Infrared Technology Business Overview
- Table 69: Guangzhou Sat Infrared Technology Uncooled Thermal Imaging Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: Guangzhou Sat Infrared Technology Uncooled Thermal Imaging Product Portfolio
- Table 71: Guangzhou Sat Infrared Technology Recent Development
- Table 72: Global Uncooled Thermal Imaging Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 73: Global Uncooled Thermal Imaging Production by Region (2021-2026) & (k units)
- Table 74: Global Uncooled Thermal Imaging Production Market Share by Region (2021-2026)
- Table 75: Global Uncooled Thermal Imaging Production Forecast by Region (2027-2032) & (k units)
- Table 76: Global Uncooled Thermal Imaging Production Market Share Forecast by Region (2027-2032)
- Table 77: Global Uncooled Thermal Imaging Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 78: Global Uncooled Thermal Imaging Production Value by Region (2021-2026) & (US\$ Million)
- Table 79: Global Uncooled Thermal Imaging Production Value Market Share by Region (2021-2026)
- Table 80: Global Uncooled Thermal Imaging Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 81: Global Uncooled Thermal Imaging Market Average Price (USD/unit) by Region (2021-2026)
- Table 82: Global Uncooled Thermal Imaging Market Average Price (USD/unit) by Region (2027-2032)
- Table 83: Global Uncooled Thermal Imaging Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 84: Global Uncooled Thermal Imaging Consumption by Region (2021-2026) & (k units)
- Table 85: Global Uncooled Thermal Imaging Consumption Market Share by Region (2021-2026)
- Table 86: Global Uncooled Thermal Imaging Forecasted Consumption by Region (2027-2032) & (k units)
- Table 87: Global Uncooled Thermal Imaging Forecasted Consumption Market Share by Region (2027-2032)
- Table 88: North America Uncooled Thermal Imaging Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 89: North America Uncooled Thermal Imaging Consumption by Country (2021-2026) & (k units)
- Table 90: North America Uncooled Thermal Imaging Consumption by Country (2027-2032) & (k units)
- Table 91: Europe Uncooled Thermal Imaging Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 92: Europe Uncooled Thermal Imaging Consumption by Country (2021-2026) & (k units)
- Table 93: Europe Uncooled Thermal Imaging Consumption by Country (2027-2032) & (k units)
- Table 94: Asia Pacific Uncooled Thermal Imaging Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 95: Asia Pacific Uncooled Thermal Imaging Consumption by Country (2021-2026) & (k units)
- Table 96: Asia Pacific Uncooled Thermal Imaging Consumption by Country (2027-2032) & (k units)
- Table 97: South America, Middle East & Africa Uncooled Thermal Imaging Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 98: South America, Middle East & Africa Uncooled Thermal Imaging Consumption by Country (2021-2026) & (k units)
- Table 99: South America, Middle East & Africa Uncooled Thermal Imaging Consumption by Country (2027-2032) & (k units)
- Table 100: Global Uncooled Thermal Imaging Production by Type (2021-2026) & (k units)
- Table 101: Global Uncooled Thermal Imaging Production by Type (2027-2032) & (k units)
- Table 102: Global Uncooled Thermal Imaging Production Market Share by Type (2021-2026)
- Table 103: Global Uncooled Thermal Imaging Production Market Share by Type (2027-2032)
- Table 104: Global Uncooled Thermal Imaging Production Value by Type (2021-2026) & (US\$ Million)
- Table 105: Global Uncooled Thermal Imaging Production Value by Type (2027-2032) & (US\$ Million)
- Table 106: Global Uncooled Thermal Imaging Production Value Market Share by Type (2021-2026)
- Table 107: Global Uncooled Thermal Imaging Production Value Market Share by Type (2027-2032)

- Table 108: Global Uncooled Thermal Imaging Price by Type (2021-2026) & (USD/unit)
- Table 109: Global Uncooled Thermal Imaging Price by Type (2027-2032) & (USD/unit)
- Table 110: Global Uncooled Thermal Imaging Production by Application (2021-2026) & (k units)
- Table 111: Global Uncooled Thermal Imaging Production by Application (2027-2032) & (k units)
- Table 112: Global Uncooled Thermal Imaging Production Market Share by Application (2021-2026)
- Table 113: Global Uncooled Thermal Imaging Production Market Share by Application (2027-2032)
- Table 114: Global Uncooled Thermal Imaging Production Value by Application (2021-2026) & (US\$ Million)
- Table 115: Global Uncooled Thermal Imaging Production Value by Application (2027-2032) & (US\$ Million)
- Table 116: Global Uncooled Thermal Imaging Production Value Market Share by Application (2021-2026)
- Table 117: Global Uncooled Thermal Imaging Production Value Market Share by Application (2027-2032)
- Table 118: Global Uncooled Thermal Imaging Price by Application (2021-2026) & (USD/unit)
- Table 119: Global Uncooled Thermal Imaging Price by Application (2027-2032) & (USD/unit)
- Table 120: Key Raw Materials
- Table 121: Raw Materials Key Suppliers
- Table 122: Uncooled Thermal Imaging Distributors List
- Table 123: Uncooled Thermal Imaging Customers List
- Table 124: Uncooled Thermal Imaging Industry Trends
- Table 125: Uncooled Thermal Imaging Industry Drivers
- Table 126: Uncooled Thermal Imaging Industry Restraints
- Table 127: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Uncooled Thermal Imaging Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: Short Wave IR Product Image
- Figure 7: Mid Wave IR Product Image
- Figure 8: Long Wave IR Product Image
- Figure 9: Far Wave IR Product Image
- Figure 10: Fire Fighting Product Image
- Figure 11: Automotive Night Vision Systems Product Image
- Figure 12: Other Product Image
- Figure 13: Global Uncooled Thermal Imaging Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 14: Global Uncooled Thermal Imaging Production Value (2021-2032) & (US\$ Million)
- Figure 15: Global Uncooled Thermal Imaging Production Capacity (2021-2032) & (k units)
- Figure 16: Global Uncooled Thermal Imaging Production (2021-2032) & (k units)
- Figure 17: Global Uncooled Thermal Imaging Average Price (USD/unit) & (2021-2032)
- Figure 18: Global Uncooled Thermal Imaging Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 19: Global Top 5 and 10 Uncooled Thermal Imaging Players Market Share by Production Value in 2025
- Figure 20: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 21: Global Uncooled Thermal Imaging Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 22: Global Uncooled Thermal Imaging Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 23: Global Uncooled Thermal Imaging Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 24: Global Uncooled Thermal Imaging Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 25: North America Uncooled Thermal Imaging Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 26: Europe Uncooled Thermal Imaging Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: China Uncooled Thermal Imaging Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: Japan Uncooled Thermal Imaging Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 29: Global Uncooled Thermal Imaging Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 30: Global Uncooled Thermal Imaging Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 31: North America Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 32: North America Uncooled Thermal Imaging Consumption Market Share by Country (2021-2032)
- Figure 33: United States Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 34: United States Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 35: Canada Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: Mexico Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: Europe Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 38: Europe Uncooled Thermal Imaging Consumption Market Share by Country (2021-2032)
- Figure 39: Germany Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: France Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: U.K. Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)

- Figure 42: Italy Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: Russia Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Spain Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Netherlands Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Switzerland Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Sweden Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Poland Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: Asia Pacific Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Asia Pacific Uncooled Thermal Imaging Consumption Market Share by Country (2021-2032)
- Figure 51: China Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: Japan Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: South Korea Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: India Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: Australia Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: Taiwan Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: Southeast Asia Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: South America, Middle East & Africa Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: South America, Middle East & Africa Uncooled Thermal Imaging Consumption Market Share by Country (2021-2032)
- Figure 60: Brazil Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: Argentina Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 62: Chile Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Turkey Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: GCC Countries Uncooled Thermal Imaging Consumption and Growth Rate (2021-2032) & (k units)
- Figure 65: Global Uncooled Thermal Imaging Production Market Share by Type (2021-2032)
- Figure 66: Global Uncooled Thermal Imaging Production Value Market Share by Type (2021-2032)
- Figure 67: Global Uncooled Thermal Imaging Price (USD/unit) by Type (2021-2032)
- Figure 68: Global Uncooled Thermal Imaging Production Market Share by Application (2021-2032)
- Figure 69: Global Uncooled Thermal Imaging Production Value Market Share by Application (2021-2032)
- Figure 70: Global Uncooled Thermal Imaging Price (USD/unit) by Application (2021-2032)
- Figure 71: Uncooled Thermal Imaging Value Chain
- Figure 72: Uncooled Thermal Imaging Production Mode & Process
- Figure 73: Direct Comparison with Distribution Share
- Figure 74: Distributors Profiles
- Figure 75: Uncooled Thermal Imaging Industry Opportunities and Challenges