

Global Uncooled LWIR Thermal Module Market Growth 2026-2032

<https://marketpublishers.com/r/GC292D55A16AEN.html>

Date: June 2026

Pages: 116

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

ID: GC292D55A16AEN

Abstracts

The global Uncooled LWIR Thermal Module market size is predicted to grow from US\$ 1148 million in 2025 to US\$ 1529 million in 2032; it is expected to grow at a CAGR of 4.3% from 2026 to 2032.

Uncooled LWIR (Long-Wave Infrared) Thermal Module is a type of infrared sensor technology that operates in the long-wave infrared spectrum, typically ranging from approximately 8 to 14 micrometers in wavelength. Unlike some other infrared sensors that require cooling to extremely low temperatures to reduce thermal noise and improve sensitivity, uncooled LWIR thermal modules do not need active cooling mechanisms.

United States market for Uncooled LWIR Thermal Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Uncooled LWIR Thermal Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Uncooled LWIR Thermal Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Uncooled LWIR Thermal Module players cover BAE Systems, General Dynamics, Fluke, Samsung Techwin, Raytheon, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Uncooled LWIR Thermal Module Industry Forecast' looks at past sales and reviews total world Uncooled LWIR Thermal Module sales in 2025, providing a comprehensive analysis by region and

market sector of projected Uncooled LWIR Thermal Module sales for 2026 through 2032. With Uncooled LWIR Thermal Module sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Uncooled LWIR Thermal Module industry.

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

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

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

Segmentation by Type:

CCD Thermography

CMOS Thermography

Segmentation by Application:

Fire Fighting

Automotive Night Vision Systems

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.

BAE Systems

General Dynamics

Fluke

Samsung Techwin

Raytheon

Safran Group

L-3 Communications Holdings

Axis Communications

Wuhan Guide Infrared

Danaher

Guangzhou Sat Infrared Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Uncooled LWIR Thermal Module market?

What factors are driving Uncooled LWIR Thermal Module market growth, globally and by region?

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

How do Uncooled LWIR Thermal Module market opportunities vary by end market size?

How does Uncooled LWIR Thermal Module break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Uncooled LWIR Thermal Module Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Uncooled LWIR Thermal Module by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Uncooled LWIR Thermal Module by Country/Region, 2021, 2025 & 2032
- 2.2 Uncooled LWIR Thermal Module Segment by Type
 - 2.2.1 CCD Thermography
 - 2.2.2 CMOS Thermography
 - 2.2.3 Uncooled LWIR Thermal Module Sales by Type
 - 2.2.3.1 Global Uncooled LWIR Thermal Module Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Uncooled LWIR Thermal Module Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Uncooled LWIR Thermal Module Sale Price by Type (2021-2026)
- 2.3 Uncooled LWIR Thermal Module Segment by Application
 - 2.3.1 Fire Fighting
 - 2.3.2 Automotive Night Vision Systems
 - 2.3.3 Others
 - 2.3.4 Uncooled LWIR Thermal Module Sales by Application
 - 2.3.4.1 Global Uncooled LWIR Thermal Module Sale Market Share by Application (2021-2026)
 - 2.3.4.2 Global Uncooled LWIR Thermal Module Revenue and Market Share by Application (2021-2026)

2.3.4.3 Global Uncooled LWIR Thermal Module Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Uncooled LWIR Thermal Module Breakdown Data by Company

3.1.1 Global Uncooled LWIR Thermal Module Annual Sales by Company (2021-2026)

3.1.2 Global Uncooled LWIR Thermal Module Sales Market Share by Company (2021-2026)

3.2 Global Uncooled LWIR Thermal Module Annual Revenue by Company (2021-2026)

3.2.1 Global Uncooled LWIR Thermal Module Revenue by Company (2021-2026)

3.2.2 Global Uncooled LWIR Thermal Module Revenue Market Share by Company (2021-2026)

3.3 Global Uncooled LWIR Thermal Module Sale Price by Company

3.4 Key Manufacturers Uncooled LWIR Thermal Module Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Uncooled LWIR Thermal Module Product Location Distribution

3.4.2 Players Uncooled LWIR Thermal Module Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR UNCOOLED LWIR THERMAL MODULE BY GEOGRAPHIC REGION

4.1 World Historic Uncooled LWIR Thermal Module Market Size by Geographic Region (2021-2026)

4.1.1 Global Uncooled LWIR Thermal Module Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Uncooled LWIR Thermal Module Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Uncooled LWIR Thermal Module Market Size by Country/Region (2021-2026)

4.2.1 Global Uncooled LWIR Thermal Module Annual Sales by Country/Region (2021-2026)

4.2.2 Global Uncooled LWIR Thermal Module Annual Revenue by Country/Region

(2021-2026)

4.3 Americas Uncooled LWIR Thermal Module Sales Growth

4.4 APAC Uncooled LWIR Thermal Module Sales Growth

4.5 Europe Uncooled LWIR Thermal Module Sales Growth

4.6 Middle East & Africa Uncooled LWIR Thermal Module Sales Growth

5 AMERICAS

5.1 Americas Uncooled LWIR Thermal Module Sales by Country

5.1.1 Americas Uncooled LWIR Thermal Module Sales by Country (2021-2026)

5.1.2 Americas Uncooled LWIR Thermal Module Revenue by Country (2021-2026)

5.2 Americas Uncooled LWIR Thermal Module Sales by Type (2021-2026)

5.3 Americas Uncooled LWIR Thermal Module Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Uncooled LWIR Thermal Module Sales by Region

6.1.1 APAC Uncooled LWIR Thermal Module Sales by Region (2021-2026)

6.1.2 APAC Uncooled LWIR Thermal Module Revenue by Region (2021-2026)

6.2 APAC Uncooled LWIR Thermal Module Sales by Type (2021-2026)

6.3 APAC Uncooled LWIR Thermal Module Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Uncooled LWIR Thermal Module by Country

7.1.1 Europe Uncooled LWIR Thermal Module Sales by Country (2021-2026)

7.1.2 Europe Uncooled LWIR Thermal Module Revenue by Country (2021-2026)

7.2 Europe Uncooled LWIR Thermal Module Sales by Type (2021-2026)

7.3 Europe Uncooled LWIR Thermal Module Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Uncooled LWIR Thermal Module by Country

8.1.1 Middle East & Africa Uncooled LWIR Thermal Module Sales by Country (2021-2026)

8.1.2 Middle East & Africa Uncooled LWIR Thermal Module Revenue by Country (2021-2026)

8.2 Middle East & Africa Uncooled LWIR Thermal Module Sales by Type (2021-2026)

8.3 Middle East & Africa Uncooled LWIR Thermal Module Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Uncooled LWIR Thermal Module

10.3 Manufacturing Process Analysis of Uncooled LWIR Thermal Module

10.4 Industry Chain Structure of Uncooled LWIR Thermal Module

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Uncooled LWIR Thermal Module Distributors
- 11.3 Uncooled LWIR Thermal Module Customer

12 WORLD FORECAST REVIEW FOR UNCOOLED LWIR THERMAL MODULE BY GEOGRAPHIC REGION

- 12.1 Global Uncooled LWIR Thermal Module Market Size Forecast by Region
 - 12.1.1 Global Uncooled LWIR Thermal Module Forecast by Region (2027-2032)
 - 12.1.2 Global Uncooled LWIR Thermal Module Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Uncooled LWIR Thermal Module Forecast by Type (2027-2032)
- 12.7 Global Uncooled LWIR Thermal Module Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 BAE Systems
 - 13.1.1 BAE Systems Company Information
 - 13.1.2 BAE Systems Uncooled LWIR Thermal Module Product Portfolios and Specifications
 - 13.1.3 BAE Systems Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 BAE Systems Main Business Overview
 - 13.1.5 BAE Systems Latest Developments
- 13.2 General Dynamics
 - 13.2.1 General Dynamics Company Information
 - 13.2.2 General Dynamics Uncooled LWIR Thermal Module Product Portfolios and Specifications
 - 13.2.3 General Dynamics Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 General Dynamics Main Business Overview
 - 13.2.5 General Dynamics Latest Developments
- 13.3 Fluke
 - 13.3.1 Fluke Company Information

- 13.3.2 Fluke Uncooled LWIR Thermal Module Product Portfolios and Specifications
- 13.3.3 Fluke Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 Fluke Main Business Overview
- 13.3.5 Fluke Latest Developments
- 13.4 Samsung Techwin
 - 13.4.1 Samsung Techwin Company Information
 - 13.4.2 Samsung Techwin Uncooled LWIR Thermal Module Product Portfolios and Specifications
 - 13.4.3 Samsung Techwin Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Samsung Techwin Main Business Overview
 - 13.4.5 Samsung Techwin Latest Developments
- 13.5 Raytheon
 - 13.5.1 Raytheon Company Information
 - 13.5.2 Raytheon Uncooled LWIR Thermal Module Product Portfolios and Specifications
 - 13.5.3 Raytheon Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Raytheon Main Business Overview
 - 13.5.5 Raytheon Latest Developments
- 13.6 Safran Group
 - 13.6.1 Safran Group Company Information
 - 13.6.2 Safran Group Uncooled LWIR Thermal Module Product Portfolios and Specifications
 - 13.6.3 Safran Group Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Safran Group Main Business Overview
 - 13.6.5 Safran Group Latest Developments
- 13.7 L-3 Communications Holdings
 - 13.7.1 L-3 Communications Holdings Company Information
 - 13.7.2 L-3 Communications Holdings Uncooled LWIR Thermal Module Product Portfolios and Specifications
 - 13.7.3 L-3 Communications Holdings Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 L-3 Communications Holdings Main Business Overview
 - 13.7.5 L-3 Communications Holdings Latest Developments
- 13.8 Axis Communications
 - 13.8.1 Axis Communications Company Information

13.8.2 Axis Communications Uncooled LWIR Thermal Module Product Portfolios and Specifications

13.8.3 Axis Communications Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Axis Communications Main Business Overview

13.8.5 Axis Communications Latest Developments

13.9 Wuhan Guide Infrared

13.9.1 Wuhan Guide Infrared Company Information

13.9.2 Wuhan Guide Infrared Uncooled LWIR Thermal Module Product Portfolios and Specifications

13.9.3 Wuhan Guide Infrared Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Wuhan Guide Infrared Main Business Overview

13.9.5 Wuhan Guide Infrared Latest Developments

13.10 Danaher

13.10.1 Danaher Company Information

13.10.2 Danaher Uncooled LWIR Thermal Module Product Portfolios and Specifications

13.10.3 Danaher Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Danaher Main Business Overview

13.10.5 Danaher Latest Developments

13.11 Guangzhou Sat Infrared Technology

13.11.1 Guangzhou Sat Infrared Technology Company Information

13.11.2 Guangzhou Sat Infrared Technology Uncooled LWIR Thermal Module Product Portfolios and Specifications

13.11.3 Guangzhou Sat Infrared Technology Uncooled LWIR Thermal Module Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Guangzhou Sat Infrared Technology Main Business Overview

13.11.5 Guangzhou Sat Infrared Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Uncooled LWIR Thermal Module Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Uncooled LWIR Thermal Module Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of CCD Thermography

Table 4. Major Players of CMOS Thermography

Table 5. Global Uncooled LWIR Thermal Module Sales by Type (2021-2026) & (K Units)

Table 6. Global Uncooled LWIR Thermal Module Sales Market Share by Type (2021-2026)

Table 7. Global Uncooled LWIR Thermal Module Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Uncooled LWIR Thermal Module Revenue Market Share by Type (2021-2026)

Table 9. Global Uncooled LWIR Thermal Module Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Global Uncooled LWIR Thermal Module Sale by Application (2021-2026) & (K Units)

Table 11. Global Uncooled LWIR Thermal Module Sale Market Share by Application (2021-2026)

Table 12. Global Uncooled LWIR Thermal Module Revenue by Application (2021-2026) & (\$ million)

Table 13. Global Uncooled LWIR Thermal Module Revenue Market Share by Application (2021-2026)

Table 14. Global Uncooled LWIR Thermal Module Sale Price by Application (2021-2026) & (US\$/Unit)

Table 15. Global Uncooled LWIR Thermal Module Sales by Company (2021-2026) & (K Units)

Table 16. Global Uncooled LWIR Thermal Module Sales Market Share by Company (2021-2026)

Table 17. Global Uncooled LWIR Thermal Module Revenue by Company (2021-2026) & (\$ millions)

Table 18. Global Uncooled LWIR Thermal Module Revenue Market Share by Company (2021-2026)

Table 19. Global Uncooled LWIR Thermal Module Sale Price by Company (2021-2026)

& (US\$/Unit)

Table 20. Key Manufacturers Uncooled LWIR Thermal Module Producing Area Distribution and Sales Area

Table 21. Players Uncooled LWIR Thermal Module Products Offered

Table 22. Uncooled LWIR Thermal Module Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Uncooled LWIR Thermal Module Sales by Geographic Region (2021-2026) & (K Units)

Table 26. Global Uncooled LWIR Thermal Module Sales Market Share Geographic Region (2021-2026)

Table 27. Global Uncooled LWIR Thermal Module Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Uncooled LWIR Thermal Module Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Uncooled LWIR Thermal Module Sales by Country/Region (2021-2026) & (K Units)

Table 30. Global Uncooled LWIR Thermal Module Sales Market Share by Country/Region (2021-2026)

Table 31. Global Uncooled LWIR Thermal Module Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Uncooled LWIR Thermal Module Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Uncooled LWIR Thermal Module Sales by Country (2021-2026) & (K Units)

Table 34. Americas Uncooled LWIR Thermal Module Sales Market Share by Country (2021-2026)

Table 35. Americas Uncooled LWIR Thermal Module Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Uncooled LWIR Thermal Module Sales by Type (2021-2026) & (K Units)

Table 37. Americas Uncooled LWIR Thermal Module Sales by Application (2021-2026) & (K Units)

Table 38. APAC Uncooled LWIR Thermal Module Sales by Region (2021-2026) & (K Units)

Table 39. APAC Uncooled LWIR Thermal Module Sales Market Share by Region (2021-2026)

Table 40. APAC Uncooled LWIR Thermal Module Revenue by Region (2021-2026) & (\$

millions)

Table 41. APAC Uncooled LWIR Thermal Module Sales by Type (2021-2026) & (K Units)

Table 42. APAC Uncooled LWIR Thermal Module Sales by Application (2021-2026) & (K Units)

Table 43. Europe Uncooled LWIR Thermal Module Sales by Country (2021-2026) & (K Units)

Table 44. Europe Uncooled LWIR Thermal Module Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe Uncooled LWIR Thermal Module Sales by Type (2021-2026) & (K Units)

Table 46. Europe Uncooled LWIR Thermal Module Sales by Application (2021-2026) & (K Units)

Table 47. Middle East & Africa Uncooled LWIR Thermal Module Sales by Country (2021-2026) & (K Units)

Table 48. Middle East & Africa Uncooled LWIR Thermal Module Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Uncooled LWIR Thermal Module Sales by Type (2021-2026) & (K Units)

Table 50. Middle East & Africa Uncooled LWIR Thermal Module Sales by Application (2021-2026) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Uncooled LWIR Thermal Module

Table 52. Key Market Challenges & Risks of Uncooled LWIR Thermal Module

Table 53. Key Industry Trends of Uncooled LWIR Thermal Module

Table 54. Uncooled LWIR Thermal Module Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Uncooled LWIR Thermal Module Distributors List

Table 57. Uncooled LWIR Thermal Module Customer List

Table 58. Global Uncooled LWIR Thermal Module Sales Forecast by Region (2027-2032) & (K Units)

Table 59. Global Uncooled LWIR Thermal Module Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Uncooled LWIR Thermal Module Sales Forecast by Country (2027-2032) & (K Units)

Table 61. Americas Uncooled LWIR Thermal Module Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Uncooled LWIR Thermal Module Sales Forecast by Region (2027-2032) & (K Units)

Table 63. APAC Uncooled LWIR Thermal Module Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Uncooled LWIR Thermal Module Sales Forecast by Country (2027-2032) & (K Units)

Table 65. Europe Uncooled LWIR Thermal Module Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Uncooled LWIR Thermal Module Sales Forecast by Country (2027-2032) & (K Units)

Table 67. Middle East & Africa Uncooled LWIR Thermal Module Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Uncooled LWIR Thermal Module Sales Forecast by Type (2027-2032) & (K Units)

Table 69. Global Uncooled LWIR Thermal Module Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Uncooled LWIR Thermal Module Sales Forecast by Application (2027-2032) & (K Units)

Table 71. Global Uncooled LWIR Thermal Module Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. BAE Systems Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 73. BAE Systems Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 74. BAE Systems Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 75. BAE Systems Main Business

Table 76. BAE Systems Latest Developments

Table 77. General Dynamics Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 78. General Dynamics Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 79. General Dynamics Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 80. General Dynamics Main Business

Table 81. General Dynamics Latest Developments

Table 82. Fluke Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 83. Fluke Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 84. Fluke Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. Fluke Main Business

Table 86. Fluke Latest Developments

Table 87. Samsung Techwin Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 88. Samsung Techwin Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 89. Samsung Techwin Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. Samsung Techwin Main Business

Table 91. Samsung Techwin Latest Developments

Table 92. Raytheon Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 93. Raytheon Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 94. Raytheon Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Raytheon Main Business

Table 96. Raytheon Latest Developments

Table 97. Safran Group Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 98. Safran Group Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 99. Safran Group Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Safran Group Main Business

Table 101. Safran Group Latest Developments

Table 102. L-3 Communications Holdings Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 103. L-3 Communications Holdings Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 104. L-3 Communications Holdings Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. L-3 Communications Holdings Main Business

Table 106. L-3 Communications Holdings Latest Developments

Table 107. Axis Communications Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 108. Axis Communications Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 109. Axis Communications Uncooled LWIR Thermal Module Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Axis Communications Main Business

Table 111. Axis Communications Latest Developments

Table 112. Wuhan Guide Infrared Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 113. Wuhan Guide Infrared Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 114. Wuhan Guide Infrared Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Wuhan Guide Infrared Main Business

Table 116. Wuhan Guide Infrared Latest Developments

Table 117. Danaher Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 118. Danaher Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 119. Danaher Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Danaher Main Business

Table 121. Danaher Latest Developments

Table 122. Guangzhou Sat Infrared Technology Basic Information, Uncooled LWIR Thermal Module Manufacturing Base, Sales Area and Its Competitors

Table 123. Guangzhou Sat Infrared Technology Uncooled LWIR Thermal Module Product Portfolios and Specifications

Table 124. Guangzhou Sat Infrared Technology Uncooled LWIR Thermal Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Guangzhou Sat Infrared Technology Main Business

Table 126. Guangzhou Sat Infrared Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Uncooled LWIR Thermal Module
- Figure 2. Uncooled LWIR Thermal Module Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Uncooled LWIR Thermal Module Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Uncooled LWIR Thermal Module Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Uncooled LWIR Thermal Module Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Uncooled LWIR Thermal Module Sales Market Share by Country/Region (2025)
- Figure 10. Uncooled LWIR Thermal Module Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of CCD Thermography
- Figure 12. Product Picture of CMOS Thermography
- Figure 13. Global Uncooled LWIR Thermal Module Sales Market Share by Type in 2026
- Figure 14. Global Uncooled LWIR Thermal Module Revenue Market Share by Type (2021-2026)
- Figure 15. Uncooled LWIR Thermal Module Consumed in Fire Fighting
- Figure 16. Global Uncooled LWIR Thermal Module Market: Fire Fighting (2021-2026) & (K Units)
- Figure 17. Uncooled LWIR Thermal Module Consumed in Automotive Night Vision Systems
- Figure 18. Global Uncooled LWIR Thermal Module Market: Automotive Night Vision Systems (2021-2026) & (K Units)
- Figure 19. Uncooled LWIR Thermal Module Consumed in Others
- Figure 20. Global Uncooled LWIR Thermal Module Market: Others (2021-2026) & (K Units)
- Figure 21. Global Uncooled LWIR Thermal Module Sale Market Share by Application (2025)
- Figure 22. Global Uncooled LWIR Thermal Module Revenue Market Share by Application in 2026
- Figure 23. Uncooled LWIR Thermal Module Sales by Company in 2026 (K Units)

Figure 24. Global Uncooled LWIR Thermal Module Sales Market Share by Company in 2026

Figure 25. Uncooled LWIR Thermal Module Revenue by Company in 2026 (\$ millions)

Figure 26. Global Uncooled LWIR Thermal Module Revenue Market Share by Company in 2026

Figure 27. Global Uncooled LWIR Thermal Module Sales Market Share by Geographic Region (2021-2026)

Figure 28. Global Uncooled LWIR Thermal Module Revenue Market Share by Geographic Region in 2026

Figure 29. Americas Uncooled LWIR Thermal Module Sales 2021-2026 (K Units)

Figure 30. Americas Uncooled LWIR Thermal Module Revenue 2021-2026 (\$ millions)

Figure 31. APAC Uncooled LWIR Thermal Module Sales 2021-2026 (K Units)

Figure 32. APAC Uncooled LWIR Thermal Module Revenue 2021-2026 (\$ millions)

Figure 33. Europe Uncooled LWIR Thermal Module Sales 2021-2026 (K Units)

Figure 34. Europe Uncooled LWIR Thermal Module Revenue 2021-2026 (\$ millions)

Figure 35. Middle East & Africa Uncooled LWIR Thermal Module Sales 2021-2026 (K Units)

Figure 36. Middle East & Africa Uncooled LWIR Thermal Module Revenue 2021-2026 (\$ millions)

Figure 37. Americas Uncooled LWIR Thermal Module Sales Market Share by Country in 2026

Figure 38. Americas Uncooled LWIR Thermal Module Revenue Market Share by Country (2021-2026)

Figure 39. Americas Uncooled LWIR Thermal Module Sales Market Share by Type (2021-2026)

Figure 40. Americas Uncooled LWIR Thermal Module Sales Market Share by Application (2021-2026)

Figure 41. United States Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 42. Canada Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 43. Mexico Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 44. Brazil Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 45. APAC Uncooled LWIR Thermal Module Sales Market Share by Region in 2026

Figure 46. APAC Uncooled LWIR Thermal Module Revenue Market Share by Region (2021-2026)

Figure 47. APAC Uncooled LWIR Thermal Module Sales Market Share by Type (2021-2026)

Figure 48. APAC Uncooled LWIR Thermal Module Sales Market Share by Application (2021-2026)

Figure 49. China Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 50. Japan Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 51. South Korea Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 52. Southeast Asia Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 53. India Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 54. Australia Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 55. China Taiwan Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 56. Europe Uncooled LWIR Thermal Module Sales Market Share by Country in 2026

Figure 57. Europe Uncooled LWIR Thermal Module Revenue Market Share by Country (2021-2026)

Figure 58. Europe Uncooled LWIR Thermal Module Sales Market Share by Type (2021-2026)

Figure 59. Europe Uncooled LWIR Thermal Module Sales Market Share by Application (2021-2026)

Figure 60. Germany Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 61. France Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 62. UK Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 63. Italy Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 64. Russia Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 65. Middle East & Africa Uncooled LWIR Thermal Module Sales Market Share by Country (2021-2026)

Figure 66. Middle East & Africa Uncooled LWIR Thermal Module Sales Market Share by Type (2021-2026)

Figure 67. Middle East & Africa Uncooled LWIR Thermal Module Sales Market Share by Application (2021-2026)

Figure 68. Egypt Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 69. South Africa Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 70. Israel Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 71. Turkey Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 72. GCC Countries Uncooled LWIR Thermal Module Revenue Growth 2021-2026 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Uncooled LWIR Thermal Module in 2026

Figure 74. Manufacturing Process Analysis of Uncooled LWIR Thermal Module

Figure 75. Industry Chain Structure of Uncooled LWIR Thermal Module

Figure 76. Channels of Distribution

Figure 77. Global Uncooled LWIR Thermal Module Sales Market Forecast by Region (2027-2032)

Figure 78. Global Uncooled LWIR Thermal Module Revenue Market Share Forecast by Region (2027-2032)

Figure 79. Global Uncooled LWIR Thermal Module Sales Market Share Forecast by Type (2027-2032)

Figure 80. Global Uncooled LWIR Thermal Module Revenue Market Share Forecast by Type (2027-2032)

Figure 81. Global Uncooled LWIR Thermal Module Sales Market Share Forecast by Application (2027-2032)

Figure 82. Global Uncooled LWIR Thermal Module Revenue Market Share Forecast by Application (2027-2032)

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