

Global Uncooled Infrared Focal Plane Detector Market Growth 2023-2029

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Abstracts

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The global Uncooled Infrared Focal Plane Detector market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Uncooled Infrared Focal Plane Detector is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Uncooled Infrared Focal Plane Detector is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Uncooled Infrared Focal Plane Detector is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Uncooled Infrared Focal Plane Detector players cover FLIR SYSTEMS, Sofradir, DRS, BAE, L3 Technologies, NEC, Raytheon, SCD and Toshiba, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

The uncooled infrared focal plane detector is the key to detecting and identifying targets. Its main function is to convert the incident infrared signal into a detectable electrical signal and then output it. The performance of the detector is an important indicator to measure the development level of infrared detection technology. The uncooled infrared focal plane detector does not need a cooling device and can work at room temperature. It has the advantages of small size, light weight, low power

consumption, long life, low cost, and fast startup.

LPI (LP Information)' newest research report, the “Uncooled Infrared Focal Plane Detector Industry Forecast” looks at past sales and reviews total world Uncooled Infrared Focal Plane Detector sales in 2022, providing a comprehensive analysis by region and market sector of projected Uncooled Infrared Focal Plane Detector sales for 2023 through 2029. With Uncooled Infrared Focal Plane Detector sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Uncooled Infrared Focal Plane Detector industry.

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

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

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

Market Segmentation:

Segmentation by type

Vanadium Oxide (VOx)

Polysilicon (a-Si)

Segmentation by application

Industrial

Electronics

Aerospace

Transportation

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 analyzing the company's coverage, product portfolio, its market penetration.

FLIR SYSTEMS

Sofradir

DRS

BAE

L3 Technologies

NEC

Raytheon

SCD

Toshiba

North Guangwei Technology

Zhejiang Dali Technology

Wuhan Global Sensor Technology

IRay Technology

Wuhan Global Sensor Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Uncooled Infrared Focal Plane Detector market?

What factors are driving Uncooled Infrared Focal Plane Detector market growth, globally and by region?

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

How do Uncooled Infrared Focal Plane Detector market opportunities vary by end market size?

How does Uncooled Infrared Focal Plane Detector break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 Infrared Focal Plane Detector Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Uncooled Infrared Focal Plane Detector by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Uncooled Infrared Focal Plane Detector by Country/Region, 2018, 2022 & 2029
- 2.2 Uncooled Infrared Focal Plane Detector Segment by Type
 - 2.2.1 Vanadium Oxide (VOx)
 - 2.2.2 Polysilicon (a-Si)
- 2.3 Uncooled Infrared Focal Plane Detector Sales by Type
 - 2.3.1 Global Uncooled Infrared Focal Plane Detector Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Uncooled Infrared Focal Plane Detector Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Uncooled Infrared Focal Plane Detector Sale Price by Type (2018-2023)
- 2.4 Uncooled Infrared Focal Plane Detector Segment by Application
 - 2.4.1 Industrial
 - 2.4.2 Electronics
 - 2.4.3 Aerospace
 - 2.4.4 Transportation
 - 2.4.5 Others
- 2.5 Uncooled Infrared Focal Plane Detector Sales by Application
 - 2.5.1 Global Uncooled Infrared Focal Plane Detector Sale Market Share by Application (2018-2023)

2.5.2 Global Uncooled Infrared Focal Plane Detector Revenue and Market Share by Application (2018-2023)

2.5.3 Global Uncooled Infrared Focal Plane Detector Sale Price by Application (2018-2023)

3 GLOBAL UNCOOLED INFRARED FOCAL PLANE DETECTOR BY COMPANY

3.1 Global Uncooled Infrared Focal Plane Detector Breakdown Data by Company

3.1.1 Global Uncooled Infrared Focal Plane Detector Annual Sales by Company (2018-2023)

3.1.2 Global Uncooled Infrared Focal Plane Detector Sales Market Share by Company (2018-2023)

3.2 Global Uncooled Infrared Focal Plane Detector Annual Revenue by Company (2018-2023)

3.2.1 Global Uncooled Infrared Focal Plane Detector Revenue by Company (2018-2023)

3.2.2 Global Uncooled Infrared Focal Plane Detector Revenue Market Share by Company (2018-2023)

3.3 Global Uncooled Infrared Focal Plane Detector Sale Price by Company

3.4 Key Manufacturers Uncooled Infrared Focal Plane Detector Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Uncooled Infrared Focal Plane Detector Product Location Distribution

3.4.2 Players Uncooled Infrared Focal Plane Detector Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR UNCOOLED INFRARED FOCAL PLANE DETECTOR BY GEOGRAPHIC REGION

4.1 World Historic Uncooled Infrared Focal Plane Detector Market Size by Geographic Region (2018-2023)

4.1.1 Global Uncooled Infrared Focal Plane Detector Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Uncooled Infrared Focal Plane Detector Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Uncooled Infrared Focal Plane Detector Market Size by Country/Region (2018-2023)

4.2.1 Global Uncooled Infrared Focal Plane Detector Annual Sales by Country/Region (2018-2023)

4.2.2 Global Uncooled Infrared Focal Plane Detector Annual Revenue by Country/Region (2018-2023)

4.3 Americas Uncooled Infrared Focal Plane Detector Sales Growth

4.4 APAC Uncooled Infrared Focal Plane Detector Sales Growth

4.5 Europe Uncooled Infrared Focal Plane Detector Sales Growth

4.6 Middle East & Africa Uncooled Infrared Focal Plane Detector Sales Growth

5 AMERICAS

5.1 Americas Uncooled Infrared Focal Plane Detector Sales by Country

5.1.1 Americas Uncooled Infrared Focal Plane Detector Sales by Country (2018-2023)

5.1.2 Americas Uncooled Infrared Focal Plane Detector Revenue by Country (2018-2023)

5.2 Americas Uncooled Infrared Focal Plane Detector Sales by Type

5.3 Americas Uncooled Infrared Focal Plane Detector Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Uncooled Infrared Focal Plane Detector Sales by Region

6.1.1 APAC Uncooled Infrared Focal Plane Detector Sales by Region (2018-2023)

6.1.2 APAC Uncooled Infrared Focal Plane Detector Revenue by Region (2018-2023)

6.2 APAC Uncooled Infrared Focal Plane Detector Sales by Type

6.3 APAC Uncooled Infrared Focal Plane Detector Sales by Application

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 Infrared Focal Plane Detector by Country

7.1.1 Europe Uncooled Infrared Focal Plane Detector Sales by Country (2018-2023)

7.1.2 Europe Uncooled Infrared Focal Plane Detector Revenue by Country (2018-2023)

7.2 Europe Uncooled Infrared Focal Plane Detector Sales by Type

7.3 Europe Uncooled Infrared Focal Plane Detector Sales by Application

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 Infrared Focal Plane Detector by Country

8.1.1 Middle East & Africa Uncooled Infrared Focal Plane Detector Sales by Country (2018-2023)

8.1.2 Middle East & Africa Uncooled Infrared Focal Plane Detector Revenue by Country (2018-2023)

8.2 Middle East & Africa Uncooled Infrared Focal Plane Detector Sales by Type

8.3 Middle East & Africa Uncooled Infrared Focal Plane Detector Sales by Application

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 Infrared Focal Plane Detector

10.3 Manufacturing Process Analysis of Uncooled Infrared Focal Plane Detector

10.4 Industry Chain Structure of Uncooled Infrared Focal Plane Detector

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Uncooled Infrared Focal Plane Detector Distributors

11.3 Uncooled Infrared Focal Plane Detector Customer

12 WORLD FORECAST REVIEW FOR UNCOOLED INFRARED FOCAL PLANE DETECTOR BY GEOGRAPHIC REGION

12.1 Global Uncooled Infrared Focal Plane Detector Market Size Forecast by Region

12.1.1 Global Uncooled Infrared Focal Plane Detector Forecast by Region
(2024-2029)

12.1.2 Global Uncooled Infrared Focal Plane Detector Annual Revenue Forecast by
Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Uncooled Infrared Focal Plane Detector Forecast by Type

12.7 Global Uncooled Infrared Focal Plane Detector Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 FLIR SYSTEMS

13.1.1 FLIR SYSTEMS Company Information

13.1.2 FLIR SYSTEMS Uncooled Infrared Focal Plane Detector Product Portfolios and
Specifications

13.1.3 FLIR SYSTEMS Uncooled Infrared Focal Plane Detector Sales, Revenue, Price
and Gross Margin (2018-2023)

13.1.4 FLIR SYSTEMS Main Business Overview

13.1.5 FLIR SYSTEMS Latest Developments

13.2 Sofradir

13.2.1 Sofradir Company Information

13.2.2 Sofradir Uncooled Infrared Focal Plane Detector Product Portfolios and

Specifications

13.2.3 Sofradir Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Sofradir Main Business Overview

13.2.5 Sofradir Latest Developments

13.3 DRS

13.3.1 DRS Company Information

13.3.2 DRS Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

13.3.3 DRS Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 DRS Main Business Overview

13.3.5 DRS Latest Developments

13.4 BAE

13.4.1 BAE Company Information

13.4.2 BAE Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

13.4.3 BAE Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 BAE Main Business Overview

13.4.5 BAE Latest Developments

13.5 L3 Technologies

13.5.1 L3 Technologies Company Information

13.5.2 L3 Technologies Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

13.5.3 L3 Technologies Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 L3 Technologies Main Business Overview

13.5.5 L3 Technologies Latest Developments

13.6 NEC

13.6.1 NEC Company Information

13.6.2 NEC Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

13.6.3 NEC Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 NEC Main Business Overview

13.6.5 NEC Latest Developments

13.7 Raytheon

13.7.1 Raytheon Company Information

13.7.2 Raytheon Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

13.7.3 Raytheon Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Raytheon Main Business Overview

13.7.5 Raytheon Latest Developments

13.8 SCD

13.8.1 SCD Company Information

13.8.2 SCD Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

13.8.3 SCD Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 SCD Main Business Overview

13.8.5 SCD Latest Developments

13.9 Toshiba

13.9.1 Toshiba Company Information

13.9.2 Toshiba Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

13.9.3 Toshiba Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Toshiba Main Business Overview

13.9.5 Toshiba Latest Developments

13.10 North Guangwei Technology

13.10.1 North Guangwei Technology Company Information

13.10.2 North Guangwei Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

13.10.3 North Guangwei Technology Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 North Guangwei Technology Main Business Overview

13.10.5 North Guangwei Technology Latest Developments

13.11 Zhejiang Dali Technology

13.11.1 Zhejiang Dali Technology Company Information

13.11.2 Zhejiang Dali Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

13.11.3 Zhejiang Dali Technology Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Zhejiang Dali Technology Main Business Overview

13.11.5 Zhejiang Dali Technology Latest Developments

13.12 Wuhan Global Sensor Technology

- 13.12.1 Wuhan Global Sensor Technology Company Information
- 13.12.2 Wuhan Global Sensor Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications
- 13.12.3 Wuhan Global Sensor Technology Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.12.4 Wuhan Global Sensor Technology Main Business Overview
- 13.12.5 Wuhan Global Sensor Technology Latest Developments
- 13.13 IRay Technology
 - 13.13.1 IRay Technology Company Information
 - 13.13.2 IRay Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications
 - 13.13.3 IRay Technology Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 IRay Technology Main Business Overview
 - 13.13.5 IRay Technology Latest Developments
- 13.14 Wuhan Global Sensor Technology
 - 13.14.1 Wuhan Global Sensor Technology Company Information
 - 13.14.2 Wuhan Global Sensor Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications
 - 13.14.3 Wuhan Global Sensor Technology Uncooled Infrared Focal Plane Detector Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.14.4 Wuhan Global Sensor Technology Main Business Overview
 - 13.14.5 Wuhan Global Sensor Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Uncooled Infrared Focal Plane Detector Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Uncooled Infrared Focal Plane Detector Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Vanadium Oxide (VOx)

Table 4. Major Players of Polysilicon (a-Si)

Table 5. Global Uncooled Infrared Focal Plane Detector Sales by Type (2018-2023) & (Units)

Table 6. Global Uncooled Infrared Focal Plane Detector Sales Market Share by Type (2018-2023)

Table 7. Global Uncooled Infrared Focal Plane Detector Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Uncooled Infrared Focal Plane Detector Revenue Market Share by Type (2018-2023)

Table 9. Global Uncooled Infrared Focal Plane Detector Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Uncooled Infrared Focal Plane Detector Sales by Application (2018-2023) & (Units)

Table 11. Global Uncooled Infrared Focal Plane Detector Sales Market Share by Application (2018-2023)

Table 12. Global Uncooled Infrared Focal Plane Detector Revenue by Application (2018-2023)

Table 13. Global Uncooled Infrared Focal Plane Detector Revenue Market Share by Application (2018-2023)

Table 14. Global Uncooled Infrared Focal Plane Detector Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Uncooled Infrared Focal Plane Detector Sales by Company (2018-2023) & (Units)

Table 16. Global Uncooled Infrared Focal Plane Detector Sales Market Share by Company (2018-2023)

Table 17. Global Uncooled Infrared Focal Plane Detector Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Uncooled Infrared Focal Plane Detector Revenue Market Share by Company (2018-2023)

Table 19. Global Uncooled Infrared Focal Plane Detector Sale Price by Company

(2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Uncooled Infrared Focal Plane Detector Producing Area Distribution and Sales Area

Table 21. Players Uncooled Infrared Focal Plane Detector Products Offered

Table 22. Uncooled Infrared Focal Plane Detector Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Uncooled Infrared Focal Plane Detector Sales by Geographic Region (2018-2023) & (Units)

Table 26. Global Uncooled Infrared Focal Plane Detector Sales Market Share Geographic Region (2018-2023)

Table 27. Global Uncooled Infrared Focal Plane Detector Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Uncooled Infrared Focal Plane Detector Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Uncooled Infrared Focal Plane Detector Sales by Country/Region (2018-2023) & (Units)

Table 30. Global Uncooled Infrared Focal Plane Detector Sales Market Share by Country/Region (2018-2023)

Table 31. Global Uncooled Infrared Focal Plane Detector Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Uncooled Infrared Focal Plane Detector Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Uncooled Infrared Focal Plane Detector Sales by Country (2018-2023) & (Units)

Table 34. Americas Uncooled Infrared Focal Plane Detector Sales Market Share by Country (2018-2023)

Table 35. Americas Uncooled Infrared Focal Plane Detector Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Uncooled Infrared Focal Plane Detector Revenue Market Share by Country (2018-2023)

Table 37. Americas Uncooled Infrared Focal Plane Detector Sales by Type (2018-2023) & (Units)

Table 38. Americas Uncooled Infrared Focal Plane Detector Sales by Application (2018-2023) & (Units)

Table 39. APAC Uncooled Infrared Focal Plane Detector Sales by Region (2018-2023) & (Units)

Table 40. APAC Uncooled Infrared Focal Plane Detector Sales Market Share by Region

(2018-2023)

Table 41. APAC Uncooled Infrared Focal Plane Detector Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Uncooled Infrared Focal Plane Detector Revenue Market Share by Region (2018-2023)

Table 43. APAC Uncooled Infrared Focal Plane Detector Sales by Type (2018-2023) & (Units)

Table 44. APAC Uncooled Infrared Focal Plane Detector Sales by Application (2018-2023) & (Units)

Table 45. Europe Uncooled Infrared Focal Plane Detector Sales by Country (2018-2023) & (Units)

Table 46. Europe Uncooled Infrared Focal Plane Detector Sales Market Share by Country (2018-2023)

Table 47. Europe Uncooled Infrared Focal Plane Detector Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Uncooled Infrared Focal Plane Detector Revenue Market Share by Country (2018-2023)

Table 49. Europe Uncooled Infrared Focal Plane Detector Sales by Type (2018-2023) & (Units)

Table 50. Europe Uncooled Infrared Focal Plane Detector Sales by Application (2018-2023) & (Units)

Table 51. Middle East & Africa Uncooled Infrared Focal Plane Detector Sales by Country (2018-2023) & (Units)

Table 52. Middle East & Africa Uncooled Infrared Focal Plane Detector Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Uncooled Infrared Focal Plane Detector Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Uncooled Infrared Focal Plane Detector Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Uncooled Infrared Focal Plane Detector Sales by Type (2018-2023) & (Units)

Table 56. Middle East & Africa Uncooled Infrared Focal Plane Detector Sales by Application (2018-2023) & (Units)

Table 57. Key Market Drivers & Growth Opportunities of Uncooled Infrared Focal Plane Detector

Table 58. Key Market Challenges & Risks of Uncooled Infrared Focal Plane Detector

Table 59. Key Industry Trends of Uncooled Infrared Focal Plane Detector

Table 60. Uncooled Infrared Focal Plane Detector Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Uncooled Infrared Focal Plane Detector Distributors List
Table 63. Uncooled Infrared Focal Plane Detector Customer List
Table 64. Global Uncooled Infrared Focal Plane Detector Sales Forecast by Region (2024-2029) & (Units)
Table 65. Global Uncooled Infrared Focal Plane Detector Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 66. Americas Uncooled Infrared Focal Plane Detector Sales Forecast by Country (2024-2029) & (Units)
Table 67. Americas Uncooled Infrared Focal Plane Detector Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 68. APAC Uncooled Infrared Focal Plane Detector Sales Forecast by Region (2024-2029) & (Units)
Table 69. APAC Uncooled Infrared Focal Plane Detector Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 70. Europe Uncooled Infrared Focal Plane Detector Sales Forecast by Country (2024-2029) & (Units)
Table 71. Europe Uncooled Infrared Focal Plane Detector Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 72. Middle East & Africa Uncooled Infrared Focal Plane Detector Sales Forecast by Country (2024-2029) & (Units)
Table 73. Middle East & Africa Uncooled Infrared Focal Plane Detector Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 74. Global Uncooled Infrared Focal Plane Detector Sales Forecast by Type (2024-2029) & (Units)
Table 75. Global Uncooled Infrared Focal Plane Detector Revenue Forecast by Type (2024-2029) & (\$ Millions)
Table 76. Global Uncooled Infrared Focal Plane Detector Sales Forecast by Application (2024-2029) & (Units)
Table 77. Global Uncooled Infrared Focal Plane Detector Revenue Forecast by Application (2024-2029) & (\$ Millions)
Table 78. FLIR SYSTEMS Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors
Table 79. FLIR SYSTEMS Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications
Table 80. FLIR SYSTEMS Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 81. FLIR SYSTEMS Main Business
Table 82. FLIR SYSTEMS Latest Developments
Table 83. Sofradir Basic Information, Uncooled Infrared Focal Plane Detector

Manufacturing Base, Sales Area and Its Competitors

Table 84. Sofradir Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 85. Sofradir Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Sofradir Main Business

Table 87. Sofradir Latest Developments

Table 88. DRS Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 89. DRS Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 90. DRS Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. DRS Main Business

Table 92. DRS Latest Developments

Table 93. BAE Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 94. BAE Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 95. BAE Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. BAE Main Business

Table 97. BAE Latest Developments

Table 98. L3 Technologies Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 99. L3 Technologies Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 100. L3 Technologies Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. L3 Technologies Main Business

Table 102. L3 Technologies Latest Developments

Table 103. NEC Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 104. NEC Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 105. NEC Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. NEC Main Business

Table 107. NEC Latest Developments

Table 108. Raytheon Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 109. Raytheon Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 110. Raytheon Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Raytheon Main Business

Table 112. Raytheon Latest Developments

Table 113. SCD Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 114. SCD Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 115. SCD Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. SCD Main Business

Table 117. SCD Latest Developments

Table 118. Toshiba Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 119. Toshiba Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 120. Toshiba Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Toshiba Main Business

Table 122. Toshiba Latest Developments

Table 123. North Guangwei Technology Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 124. North Guangwei Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 125. North Guangwei Technology Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. North Guangwei Technology Main Business

Table 127. North Guangwei Technology Latest Developments

Table 128. Zhejiang Dali Technology Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 129. Zhejiang Dali Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 130. Zhejiang Dali Technology Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Zhejiang Dali Technology Main Business

Table 132. Zhejiang Dali Technology Latest Developments

Table 133. Wuhan Global Sensor Technology Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 134. Wuhan Global Sensor Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 135. Wuhan Global Sensor Technology Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. Wuhan Global Sensor Technology Main Business

Table 137. Wuhan Global Sensor Technology Latest Developments

Table 138. IRay Technology Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 139. IRay Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 140. IRay Technology Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. IRay Technology Main Business

Table 142. IRay Technology Latest Developments

Table 143. Wuhan Global Sensor Technology Basic Information, Uncooled Infrared Focal Plane Detector Manufacturing Base, Sales Area and Its Competitors

Table 144. Wuhan Global Sensor Technology Uncooled Infrared Focal Plane Detector Product Portfolios and Specifications

Table 145. Wuhan Global Sensor Technology Uncooled Infrared Focal Plane Detector Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 146. Wuhan Global Sensor Technology Main Business

Table 147. Wuhan Global Sensor Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Uncooled Infrared Focal Plane Detector
- Figure 2. Uncooled Infrared Focal Plane Detector Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Uncooled Infrared Focal Plane Detector Sales Growth Rate 2018-2029 (Units)
- Figure 7. Global Uncooled Infrared Focal Plane Detector Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Uncooled Infrared Focal Plane Detector Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Vanadium Oxide (VOx)
- Figure 10. Product Picture of Polysilicon (a-Si)
- Figure 11. Global Uncooled Infrared Focal Plane Detector Sales Market Share by Type in 2022
- Figure 12. Global Uncooled Infrared Focal Plane Detector Revenue Market Share by Type (2018-2023)
- Figure 13. Uncooled Infrared Focal Plane Detector Consumed in Industrial
- Figure 14. Global Uncooled Infrared Focal Plane Detector Market: Industrial (2018-2023) & (Units)
- Figure 15. Uncooled Infrared Focal Plane Detector Consumed in Electronics
- Figure 16. Global Uncooled Infrared Focal Plane Detector Market: Electronics (2018-2023) & (Units)
- Figure 17. Uncooled Infrared Focal Plane Detector Consumed in Aerospace
- Figure 18. Global Uncooled Infrared Focal Plane Detector Market: Aerospace (2018-2023) & (Units)
- Figure 19. Uncooled Infrared Focal Plane Detector Consumed in Transportation
- Figure 20. Global Uncooled Infrared Focal Plane Detector Market: Transportation (2018-2023) & (Units)
- Figure 21. Uncooled Infrared Focal Plane Detector Consumed in Others
- Figure 22. Global Uncooled Infrared Focal Plane Detector Market: Others (2018-2023) & (Units)
- Figure 23. Global Uncooled Infrared Focal Plane Detector Sales Market Share by Application (2022)
- Figure 24. Global Uncooled Infrared Focal Plane Detector Revenue Market Share by

Application in 2022

Figure 25. Uncooled Infrared Focal Plane Detector Sales Market by Company in 2022 (Units)

Figure 26. Global Uncooled Infrared Focal Plane Detector Sales Market Share by Company in 2022

Figure 27. Uncooled Infrared Focal Plane Detector Revenue Market by Company in 2022 (\$ Million)

Figure 28. Global Uncooled Infrared Focal Plane Detector Revenue Market Share by Company in 2022

Figure 29. Global Uncooled Infrared Focal Plane Detector Sales Market Share by Geographic Region (2018-2023)

Figure 30. Global Uncooled Infrared Focal Plane Detector Revenue Market Share by Geographic Region in 2022

Figure 31. Americas Uncooled Infrared Focal Plane Detector Sales 2018-2023 (Units)

Figure 32. Americas Uncooled Infrared Focal Plane Detector Revenue 2018-2023 (\$ Millions)

Figure 33. APAC Uncooled Infrared Focal Plane Detector Sales 2018-2023 (Units)

Figure 34. APAC Uncooled Infrared Focal Plane Detector Revenue 2018-2023 (\$ Millions)

Figure 35. Europe Uncooled Infrared Focal Plane Detector Sales 2018-2023 (Units)

Figure 36. Europe Uncooled Infrared Focal Plane Detector Revenue 2018-2023 (\$ Millions)

Figure 37. Middle East & Africa Uncooled Infrared Focal Plane Detector Sales 2018-2023 (Units)

Figure 38. Middle East & Africa Uncooled Infrared Focal Plane Detector Revenue 2018-2023 (\$ Millions)

Figure 39. Americas Uncooled Infrared Focal Plane Detector Sales Market Share by Country in 2022

Figure 40. Americas Uncooled Infrared Focal Plane Detector Revenue Market Share by Country in 2022

Figure 41. Americas Uncooled Infrared Focal Plane Detector Sales Market Share by Type (2018-2023)

Figure 42. Americas Uncooled Infrared Focal Plane Detector Sales Market Share by Application (2018-2023)

Figure 43. United States Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Canada Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Mexico Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023

(\$ Millions)

Figure 46. Brazil Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023

(\$ Millions)

Figure 47. APAC Uncooled Infrared Focal Plane Detector Sales Market Share by Region in 2022

Figure 48. APAC Uncooled Infrared Focal Plane Detector Revenue Market Share by Regions in 2022

Figure 49. APAC Uncooled Infrared Focal Plane Detector Sales Market Share by Type (2018-2023)

Figure 50. APAC Uncooled Infrared Focal Plane Detector Sales Market Share by Application (2018-2023)

Figure 51. China Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Japan Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 53. South Korea Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Southeast Asia Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 55. India Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Australia Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 57. China Taiwan Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Europe Uncooled Infrared Focal Plane Detector Sales Market Share by Country in 2022

Figure 59. Europe Uncooled Infrared Focal Plane Detector Revenue Market Share by Country in 2022

Figure 60. Europe Uncooled Infrared Focal Plane Detector Sales Market Share by Type (2018-2023)

Figure 61. Europe Uncooled Infrared Focal Plane Detector Sales Market Share by Application (2018-2023)

Figure 62. Germany Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 63. France Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 64. UK Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Italy Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Russia Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Middle East & Africa Uncooled Infrared Focal Plane Detector Sales Market Share by Country in 2022

Figure 68. Middle East & Africa Uncooled Infrared Focal Plane Detector Revenue Market Share by Country in 2022

Figure 69. Middle East & Africa Uncooled Infrared Focal Plane Detector Sales Market Share by Type (2018-2023)

Figure 70. Middle East & Africa Uncooled Infrared Focal Plane Detector Sales Market Share by Application (2018-2023)

Figure 71. Egypt Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 72. South Africa Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Israel Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Turkey Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 75. GCC Country Uncooled Infrared Focal Plane Detector Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Uncooled Infrared Focal Plane Detector in 2022

Figure 77. Manufacturing Process Analysis of Uncooled Infrared Focal Plane Detector

Figure 78. Industry Chain Structure of Uncooled Infrared Focal Plane Detector

Figure 79. Channels of Distribution

Figure 80. Global Uncooled Infrared Focal Plane Detector Sales Market Forecast by Region (2024-2029)

Figure 81. Global Uncooled Infrared Focal Plane Detector Revenue Market Share Forecast by Region (2024-2029)

Figure 82. Global Uncooled Infrared Focal Plane Detector Sales Market Share Forecast by Type (2024-2029)

Figure 83. Global Uncooled Infrared Focal Plane Detector Revenue Market Share Forecast by Type (2024-2029)

Figure 84. Global Uncooled Infrared Focal Plane Detector Sales Market Share Forecast by Application (2024-2029)

Figure 85. Global Uncooled Infrared Focal Plane Detector Revenue Market Share Forecast by Application (2024-2029)

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