

Infrared Detector Industry Research Report 2024

<https://marketpublishers.com/r/IA3B02372A4EEN.html>

Date: April 2024

Pages: 120

Price: US\$ 2,950.00 (Single User License)

ID: IA3B02372A4EEN

Abstracts

Summary

An infrared detector is a detector that reacts to infrared radiation. The two main types of detectors are thermal and photonic. The thermal effects of the incident IR radiation can be followed through many temperature dependent phenomena. Bolometers and microbolometers are based on changes in resistance.

According to APO Research, The global Infrared Detector market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Infrared Detector is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Infrared Detector is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Infrared Detector is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Infrared Detector include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Infrared Detector, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Infrared Detector.

The report will help the Infrared Detector manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Infrared Detector market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Infrared Detector market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

FLIR Systems Inc.

Lynred (former Sofradir)

Iray

Leonardo DRS

BAE Systems

Dali Technology

L3Harris Technologies, Inc.

Semi Conductor Devices (SCD)

Guide Infrared

Gwic

Infrared Detector segment by Type

Uncooled Infrared Detector

Cooled Infrared Detector

Infrared Detector segment by Application

Civil

Military

Infrared Detector Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

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 Infrared Detector 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 Infrared Detector 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 Infrared Detector.

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 Infrared Detector 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 Infrared Detector 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 Infrared Detector 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.

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 Infrared Detector by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Uncooled Infrared Detector
 - 2.2.3 Cooled Infrared Detector
- 2.3 Infrared Detector by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Civil
 - 2.3.3 Military
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Infrared Detector Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Infrared Detector Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Infrared Detector Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Infrared Detector Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Infrared Detector Production by Manufacturers (2019-2024)
- 3.2 Global Infrared Detector Production Value by Manufacturers (2019-2024)
- 3.3 Global Infrared Detector Average Price by Manufacturers (2019-2024)
- 3.4 Global Infrared Detector Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Infrared Detector Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Infrared Detector Manufacturers, Product Type & Application

3.7 Global Infrared Detector Manufacturers, Date of Enter into This Industry

3.8 Global Infrared Detector Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 FLIR Systems Inc.

4.1.1 FLIR Systems Inc. Infrared Detector Company Information

4.1.2 FLIR Systems Inc. Infrared Detector Business Overview

4.1.3 FLIR Systems Inc. Infrared Detector Production, Value and Gross Margin
(2019-2024)

4.1.4 FLIR Systems Inc. Product Portfolio

4.1.5 FLIR Systems Inc. Recent Developments

4.2 Lynred (former Sofradir)

4.2.1 Lynred (former Sofradir) Infrared Detector Company Information

4.2.2 Lynred (former Sofradir) Infrared Detector Business Overview

4.2.3 Lynred (former Sofradir) Infrared Detector Production, Value and Gross Margin
(2019-2024)

4.2.4 Lynred (former Sofradir) Product Portfolio

4.2.5 Lynred (former Sofradir) Recent Developments

4.3 Iray

4.3.1 Iray Infrared Detector Company Information

4.3.2 Iray Infrared Detector Business Overview

4.3.3 Iray Infrared Detector Production, Value and Gross Margin (2019-2024)

4.3.4 Iray Product Portfolio

4.3.5 Iray Recent Developments

4.4 Leonardo DRS

4.4.1 Leonardo DRS Infrared Detector Company Information

4.4.2 Leonardo DRS Infrared Detector Business Overview

4.4.3 Leonardo DRS Infrared Detector Production, Value and Gross Margin
(2019-2024)

4.4.4 Leonardo DRS Product Portfolio

4.4.5 Leonardo DRS Recent Developments

4.5 BAE Systems

4.5.1 BAE Systems Infrared Detector Company Information

4.5.2 BAE Systems Infrared Detector Business Overview

4.5.3 BAE Systems Infrared Detector Production, Value and Gross Margin
(2019-2024)

4.5.4 BAE Systems Product Portfolio

- 4.5.5 BAE Systems Recent Developments
- 4.6 Dali Technology
 - 4.6.1 Dali Technology Infrared Detector Company Information
 - 4.6.2 Dali Technology Infrared Detector Business Overview
 - 4.6.3 Dali Technology Infrared Detector Production, Value and Gross Margin (2019-2024)
 - 4.6.4 Dali Technology Product Portfolio
 - 4.6.5 Dali Technology Recent Developments
- 4.7 L3Harris Technologies, Inc.
 - 4.7.1 L3Harris Technologies, Inc. Infrared Detector Company Information
 - 4.7.2 L3Harris Technologies, Inc. Infrared Detector Business Overview
 - 4.7.3 L3Harris Technologies, Inc. Infrared Detector Production, Value and Gross Margin (2019-2024)
 - 4.7.4 L3Harris Technologies, Inc. Product Portfolio
 - 4.7.5 L3Harris Technologies, Inc. Recent Developments
- 4.8 Semi Conductor Devices (SCD)
 - 4.8.1 Semi Conductor Devices (SCD) Infrared Detector Company Information
 - 4.8.2 Semi Conductor Devices (SCD) Infrared Detector Business Overview
 - 4.8.3 Semi Conductor Devices (SCD) Infrared Detector Production, Value and Gross Margin (2019-2024)
 - 4.8.4 Semi Conductor Devices (SCD) Product Portfolio
 - 4.8.5 Semi Conductor Devices (SCD) Recent Developments
- 4.9 Guide Infrared
 - 4.9.1 Guide Infrared Infrared Detector Company Information
 - 4.9.2 Guide Infrared Infrared Detector Business Overview
 - 4.9.3 Guide Infrared Infrared Detector Production, Value and Gross Margin (2019-2024)
 - 4.9.4 Guide Infrared Product Portfolio
 - 4.9.5 Guide Infrared Recent Developments
- 4.10 Gwic
 - 4.10.1 Gwic Infrared Detector Company Information
 - 4.10.2 Gwic Infrared Detector Business Overview
 - 4.10.3 Gwic Infrared Detector Production, Value and Gross Margin (2019-2024)
 - 4.10.4 Gwic Product Portfolio
 - 4.10.5 Gwic Recent Developments

5 GLOBAL INFRARED DETECTOR PRODUCTION BY REGION

5.1 Global Infrared Detector Production Estimates and Forecasts by Region: 2019 VS

2023 VS 2030

5.2 Global Infrared Detector Production by Region: 2019-2030

5.2.1 Global Infrared Detector Production by Region: 2019-2024

5.2.2 Global Infrared Detector Production Forecast by Region (2025-2030)

5.3 Global Infrared Detector Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Infrared Detector Production Value by Region: 2019-2030

5.4.1 Global Infrared Detector Production Value by Region: 2019-2024

5.4.2 Global Infrared Detector Production Value Forecast by Region (2025-2030)

5.5 Global Infrared Detector Market Price Analysis by Region (2019-2024)

5.6 Global Infrared Detector Production and Value, YOY Growth

5.6.1 North America Infrared Detector Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Infrared Detector Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Infrared Detector Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Infrared Detector Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL INFRARED DETECTOR CONSUMPTION BY REGION

6.1 Global Infrared Detector Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Infrared Detector Consumption by Region (2019-2030)

6.2.1 Global Infrared Detector Consumption by Region: 2019-2030

6.2.2 Global Infrared Detector Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Infrared Detector Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Infrared Detector Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Infrared Detector Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Infrared Detector Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Infrared Detector Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Infrared Detector Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Infrared Detector Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Infrared Detector Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Infrared Detector Production by Type (2019-2030)

7.1.1 Global Infrared Detector Production by Type (2019-2030) & (K Units)

7.1.2 Global Infrared Detector Production Market Share by Type (2019-2030)

7.2 Global Infrared Detector Production Value by Type (2019-2030)

7.2.1 Global Infrared Detector Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Infrared Detector Production Value Market Share by Type (2019-2030)

7.3 Global Infrared Detector Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Infrared Detector Production by Application (2019-2030)

8.1.1 Global Infrared Detector Production by Application (2019-2030) & (K Units)

8.1.2 Global Infrared Detector Production by Application (2019-2030) & (K Units)

8.2 Global Infrared Detector Production Value by Application (2019-2030)

8.2.1 Global Infrared Detector Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Infrared Detector Production Value Market Share by Application (2019-2030)

8.3 Global Infrared Detector Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Infrared Detector Value Chain Analysis

9.1.1 Infrared Detector Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Infrared Detector Production Mode & Process

9.2 Infrared Detector Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Infrared Detector Distributors

9.2.3 Infrared Detector Customers

10 GLOBAL INFRARED DETECTOR ANALYZING MARKET DYNAMICS

10.1 Infrared Detector Industry Trends

10.2 Infrared Detector Industry Drivers

10.3 Infrared Detector Industry Opportunities and Challenges

10.4 Infrared Detector Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

List Of Tables

LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global Infrared Detector Production by Manufacturers (K Units) & (2019-2024)

Table 6. Global Infrared Detector Production Market Share by Manufacturers

Table 7. Global Infrared Detector Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global Infrared Detector Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global Infrared Detector Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 10. Global Infrared Detector Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global Infrared Detector Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Infrared Detector by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. FLIR Systems Inc. Infrared Detector Company Information

Table 16. FLIR Systems Inc. Business Overview

Table 17. FLIR Systems Inc. Infrared Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 18. FLIR Systems Inc. Product Portfolio

Table 19. FLIR Systems Inc. Recent Developments

Table 20. Lynred (former Sofradir) Infrared Detector Company Information

Table 21. Lynred (former Sofradir) Business Overview

Table 22. Lynred (former Sofradir) Infrared Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 23. Lynred (former Sofradir) Product Portfolio

Table 24. Lynred (former Sofradir) Recent Developments

Table 25. Iray Infrared Detector Company Information

Table 26. Iray Business Overview

Table 27. Iray Infrared Detector Production (K Units), Value (US\$ Million), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 28. Iray Product Portfolio

Table 29. Iray Recent Developments

Table 30. Leonardo DRS Infrared Detector Company Information

Table 31. Leonardo DRS Business Overview

Table 32. Leonardo DRS Infrared Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 33. Leonardo DRS Product Portfolio

Table 34. Leonardo DRS Recent Developments

Table 35. BAE Systems Infrared Detector Company Information

Table 36. BAE Systems Business Overview

Table 37. BAE Systems Infrared Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 38. BAE Systems Product Portfolio

Table 39. BAE Systems Recent Developments

Table 40. Dali Technology Infrared Detector Company Information

Table 41. Dali Technology Business Overview

Table 42. Dali Technology Infrared Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 43. Dali Technology Product Portfolio

Table 44. Dali Technology Recent Developments

Table 45. L3Harris Technologies, Inc. Infrared Detector Company Information

Table 46. L3Harris Technologies, Inc. Business Overview

Table 47. L3Harris Technologies, Inc. Infrared Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. L3Harris Technologies, Inc. Product Portfolio

Table 49. L3Harris Technologies, Inc. Recent Developments

Table 50. Semi Conductor Devices (SCD) Infrared Detector Company Information

Table 51. Semi Conductor Devices (SCD) Business Overview

Table 52. Semi Conductor Devices (SCD) Infrared Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 53. Semi Conductor Devices (SCD) Product Portfolio

Table 54. Semi Conductor Devices (SCD) Recent Developments

Table 55. Guide Infrared Infrared Detector Company Information

Table 56. Guide Infrared Business Overview

Table 57. Guide Infrared Infrared Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Guide Infrared Product Portfolio

Table 59. Guide Infrared Recent Developments

- Table 60. Gwic Infrared Detector Company Information
- Table 61. Gwic Business Overview
- Table 62. Gwic Infrared Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 63. Gwic Product Portfolio
- Table 64. Gwic Recent Developments
- Table 65. Global Infrared Detector Production Comparison by Region: 2019 VS 2023 VS 2030 (K Units)
- Table 66. Global Infrared Detector Production by Region (2019-2024) & (K Units)
- Table 67. Global Infrared Detector Production Market Share by Region (2019-2024)
- Table 68. Global Infrared Detector Production Forecast by Region (2025-2030) & (K Units)
- Table 69. Global Infrared Detector Production Market Share Forecast by Region (2025-2030)
- Table 70. Global Infrared Detector Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Table 71. Global Infrared Detector Production Value by Region (2019-2024) & (US\$ Million)
- Table 72. Global Infrared Detector Production Value Market Share by Region (2019-2024)
- Table 73. Global Infrared Detector Production Value Forecast by Region (2025-2030) & (US\$ Million)
- Table 74. Global Infrared Detector Production Value Market Share Forecast by Region (2025-2030)
- Table 75. Global Infrared Detector Market Average Price (USD/Unit) by Region (2019-2024)
- Table 76. Global Infrared Detector Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K Units)
- Table 77. Global Infrared Detector Consumption by Region (2019-2024) & (K Units)
- Table 78. Global Infrared Detector Consumption Market Share by Region (2019-2024)
- Table 79. Global Infrared Detector Forecasted Consumption by Region (2025-2030) & (K Units)
- Table 80. Global Infrared Detector Forecasted Consumption Market Share by Region (2025-2030)
- Table 81. North America Infrared Detector Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)
- Table 82. North America Infrared Detector Consumption by Country (2019-2024) & (K Units)
- Table 83. North America Infrared Detector Consumption by Country (2025-2030) & (K

Units)

Table 84. Europe Infrared Detector Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 85. Europe Infrared Detector Consumption by Country (2019-2024) & (K Units)

Table 86. Europe Infrared Detector Consumption by Country (2025-2030) & (K Units)

Table 87. Asia Pacific Infrared Detector Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 88. Asia Pacific Infrared Detector Consumption by Country (2019-2024) & (K Units)

Table 89. Asia Pacific Infrared Detector Consumption by Country (2025-2030) & (K Units)

Table 90. Latin America, Middle East & Africa Infrared Detector Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 91. Latin America, Middle East & Africa Infrared Detector Consumption by Country (2019-2024) & (K Units)

Table 92. Latin America, Middle East & Africa Infrared Detector Consumption by Country (2025-2030) & (K Units)

Table 93. Global Infrared Detector Production by Type (2019-2024) & (K Units)

Table 94. Global Infrared Detector Production by Type (2025-2030) & (K Units)

Table 95. Global Infrared Detector Production Market Share by Type (2019-2024)

Table 96. Global Infrared Detector Production Market Share by Type (2025-2030)

Table 97. Global Infrared Detector Production Value by Type (2019-2024) & (US\$ Million)

Table 98. Global Infrared Detector Production Value by Type (2025-2030) & (US\$ Million)

Table 99. Global Infrared Detector Production Value Market Share by Type (2019-2024)

Table 100. Global Infrared Detector Production Value Market Share by Type (2025-2030)

Table 101. Global Infrared Detector Price by Type (2019-2024) & (USD/Unit)

Table 102. Global Infrared Detector Price by Type (2025-2030) & (USD/Unit)

Table 103. Global Infrared Detector Production by Application (2019-2024) & (K Units)

Table 104. Global Infrared Detector Production by Application (2025-2030) & (K Units)

Table 105. Global Infrared Detector Production Market Share by Application (2019-2024)

Table 106. Global Infrared Detector Production Market Share by Application (2025-2030)

Table 107. Global Infrared Detector Production Value by Application (2019-2024) & (US\$ Million)

Table 108. Global Infrared Detector Production Value by Application (2025-2030) &

(US\$ Million)

Table 109. Global Infrared Detector Production Value Market Share by Application (2019-2024)

Table 110. Global Infrared Detector Production Value Market Share by Application (2025-2030)

Table 111. Global Infrared Detector Price by Application (2019-2024) & (USD/Unit)

Table 112. Global Infrared Detector Price by Application (2025-2030) & (USD/Unit)

Table 113. Key Raw Materials

Table 114. Raw Materials Key Suppliers

Table 115. Infrared Detector Distributors List

Table 116. Infrared Detector Customers List

Table 117. Infrared Detector Industry Trends

Table 118. Infrared Detector Industry Drivers

Table 119. Infrared Detector Industry Restraints

Table 120. Authors List of This Report

List Of Figures

LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Infrared Detector Product Picture

Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 6. Uncooled Infrared Detector Product Picture

Figure 7. Cooled Infrared Detector Product Picture

Figure 8. Civil Product Picture

Figure 9. Military Product Picture

Figure 10. Global Infrared Detector Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 11. Global Infrared Detector Production Value (2019-2030) & (US\$ Million)

Figure 12. Global Infrared Detector Production Capacity (2019-2030) & (K Units)

Figure 13. Global Infrared Detector Production (2019-2030) & (K Units)

Figure 14. Global Infrared Detector Average Price (USD/Unit) & (2019-2030)

Figure 15. Global Infrared Detector Key Manufacturers, Manufacturing Sites & Headquarters

Figure 16. Global Infrared Detector Manufacturers, Date of Enter into This Industry

Figure 17. Global Top 5 and 10 Infrared Detector Players Market Share by Production Value in 2023

Figure 18. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 19. Global Infrared Detector Production Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Figure 20. Global Infrared Detector Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 21. Global Infrared Detector Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 22. Global Infrared Detector Production Value Market Share by Region: 2019 VS 2023 VS 2030

Figure 23. North America Infrared Detector Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 24. Europe Infrared Detector Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 25. China Infrared Detector Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 26. Japan Infrared Detector Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 27. Global Infrared Detector Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Figure 28. Global Infrared Detector Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 29. North America Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 30. North America Infrared Detector Consumption Market Share by Country (2019-2030)

Figure 31. United States Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 32. Canada Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 33. Europe Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 34. Europe Infrared Detector Consumption Market Share by Country (2019-2030)

Figure 35. Germany Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 36. France Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 37. U.K. Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 38. Italy Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 39. Netherlands Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 40. Asia Pacific Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 41. Asia Pacific Infrared Detector Consumption Market Share by Country (2019-2030)

Figure 42. China Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 43. Japan Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 44. South Korea Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 45. China Taiwan Infrared Detector Consumption and Growth Rate (2019-2030)

& (K Units)

Figure 46. Southeast Asia Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 47. India Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 48. Australia Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 49. Latin America, Middle East & Africa Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 50. Latin America, Middle East & Africa Infrared Detector Consumption Market Share by Country (2019-2030)

Figure 51. Mexico Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 52. Brazil Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 53. Turkey Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 54. GCC Countries Infrared Detector Consumption and Growth Rate (2019-2030) & (K Units)

Figure 55. Global Infrared Detector Production Market Share by Type (2019-2030)

Figure 56. Global Infrared Detector Production Value Market Share by Type (2019-2030)

Figure 57. Global Infrared Detector Price (USD/Unit) by Type (2019-2030)

Figure 58. Global Infrared Detector Production Market Share by Application (2019-2030)

Figure 59. Global Infrared Detector Production Value Market Share by Application (2019-2030)

Figure 60. Global Infrared Detector Price (USD/Unit) by Application (2019-2030)

Figure 61. Infrared Detector Value Chain

Figure 62. Infrared Detector Production Mode & Process

Figure 63. Direct Comparison with Distribution Share

Figure 64. Distributors Profiles

Figure 65. Infrared Detector Industry Opportunities and Challenges

I would like to order

Product name: Infrared Detector Industry Research Report 2024

Product link: <https://marketpublishers.com/r/IA3B02372A4EEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/IA3B02372A4EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970