

# Global Infrared Imaging Market 2024 by Company, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G726CAEEEC18AEN.html>

Date: June 2024

Pages: 146

Price: US\$ 3,480.00 (Single User License)

ID: G726CAEEEC18AEN

## Abstracts

According to our (Global Info Research) latest study, the global Infrared Imaging market size was valued at USD 243.9 million in 2023 and is forecast to a readjusted size of USD 303.2 million by 2030 with a CAGR of 3.2% during review period.

The technique of capturing and converting invisible infrared images into visible images is called infrared imaging. Visible light is easily detected by the human eye, but to see infrared light it is important to have infrared cameras and imagers. These devices possess special sensors that operate without the need of visible light. The radiations in the infrared imaging technique are emitted by the targeted objects or are reflected radiations. The imaging devices have infrared illuminator lasers with LEDs (Light Emitting Diodes) for the purpose of illumination. The infrared radiations emitted by warm objects are detected by thermal infrared imagers directing them to infrared sensor array. These sensor arrays convert infrared signals into electric signals which are then converted into an image.

North America held the largest share of the market in 2017, and the market in this region is expected to witness significant growth during the forecast period. The high adoption of infrared imaging cameras in the US has led to the dominant position of North America in the infrared imaging market.

The Global Info Research report includes an overview of the development of the Infrared Imaging industry chain, the market status of Security & Surveillance (Cooled Infrared Imaging, Uncooled Infrared Imaging), Monitoring & Inspection (Cooled Infrared Imaging, Uncooled Infrared Imaging), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Infrared Imaging.

Regionally, the report analyzes the Infrared Imaging markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Infrared Imaging market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Infrared Imaging market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Infrared Imaging industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Cooled Infrared Imaging, Uncooled Infrared Imaging).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Infrared Imaging market.

**Regional Analysis:** The report involves examining the Infrared Imaging market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Infrared Imaging market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Infrared Imaging:

**Company Analysis:** Report covers individual Infrared Imaging players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Infrared Imaging This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Security & Surveillance, Monitoring & Inspection).

**Technology Analysis:** Report covers specific technologies relevant to Infrared Imaging. It assesses the current state, advancements, and potential future developments in Infrared Imaging areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Infrared Imaging market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Infrared Imaging market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

### Market segment by Type

Cooled Infrared Imaging

Uncooled Infrared Imaging

### Market segment by Application

Security & Surveillance

Monitoring & Inspection

Detection

Market segment by players, this report covers

Flir Systems

Fluke

Sensors Unlimited

Leonardo

Axis Communications

Xenics

Opgal Optronic Industries

New Imaging Technologies

Allied Vision Technologies

Sofradir

Cox

C-Thermal

Ircameras

Princeton Infrared Technologies

Dali Technology

Tonbo Imaging

L3 Technologies

Raptor Photonics

Episenors

Princeton Instruments

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Infrared Imaging product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Infrared Imaging, with revenue, gross margin and global market share of Infrared Imaging from 2019 to 2024.

Chapter 3, the Infrared Imaging competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and Infrared Imaging market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Infrared Imaging.

Chapter 13, to describe Infrared Imaging research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Infrared Imaging
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Classification of Infrared Imaging by Type
  - 1.3.1 Overview: Global Infrared Imaging Market Size by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Global Infrared Imaging Consumption Value Market Share by Type in 2023
  - 1.3.3 Cooled Infrared Imaging
  - 1.3.4 Uncooled Infrared Imaging
- 1.4 Global Infrared Imaging Market by Application
  - 1.4.1 Overview: Global Infrared Imaging Market Size by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Security & Surveillance
  - 1.4.3 Monitoring & Inspection
  - 1.4.4 Detection
- 1.5 Global Infrared Imaging Market Size & Forecast
- 1.6 Global Infrared Imaging Market Size and Forecast by Region
  - 1.6.1 Global Infrared Imaging Market Size by Region: 2019 VS 2023 VS 2030
  - 1.6.2 Global Infrared Imaging Market Size by Region, (2019-2030)
  - 1.6.3 North America Infrared Imaging Market Size and Prospect (2019-2030)
  - 1.6.4 Europe Infrared Imaging Market Size and Prospect (2019-2030)
  - 1.6.5 Asia-Pacific Infrared Imaging Market Size and Prospect (2019-2030)
  - 1.6.6 South America Infrared Imaging Market Size and Prospect (2019-2030)
  - 1.6.7 Middle East and Africa Infrared Imaging Market Size and Prospect (2019-2030)

### 2 COMPANY PROFILES

- 2.1 Flir Systems
  - 2.1.1 Flir Systems Details
  - 2.1.2 Flir Systems Major Business
  - 2.1.3 Flir Systems Infrared Imaging Product and Solutions
  - 2.1.4 Flir Systems Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Flir Systems Recent Developments and Future Plans
- 2.2 Fluke
  - 2.2.1 Fluke Details

- 2.2.2 Fluke Major Business
- 2.2.3 Fluke Infrared Imaging Product and Solutions
- 2.2.4 Fluke Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 Fluke Recent Developments and Future Plans
- 2.3 Sensors Unlimited
  - 2.3.1 Sensors Unlimited Details
  - 2.3.2 Sensors Unlimited Major Business
  - 2.3.3 Sensors Unlimited Infrared Imaging Product and Solutions
  - 2.3.4 Sensors Unlimited Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.3.5 Sensors Unlimited Recent Developments and Future Plans
- 2.4 Leonardo
  - 2.4.1 Leonardo Details
  - 2.4.2 Leonardo Major Business
  - 2.4.3 Leonardo Infrared Imaging Product and Solutions
  - 2.4.4 Leonardo Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Leonardo Recent Developments and Future Plans
- 2.5 Axis Communications
  - 2.5.1 Axis Communications Details
  - 2.5.2 Axis Communications Major Business
  - 2.5.3 Axis Communications Infrared Imaging Product and Solutions
  - 2.5.4 Axis Communications Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Axis Communications Recent Developments and Future Plans
- 2.6 Xenics
  - 2.6.1 Xenics Details
  - 2.6.2 Xenics Major Business
  - 2.6.3 Xenics Infrared Imaging Product and Solutions
  - 2.6.4 Xenics Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Xenics Recent Developments and Future Plans
- 2.7 Opgal Optronic Industries
  - 2.7.1 Opgal Optronic Industries Details
  - 2.7.2 Opgal Optronic Industries Major Business
  - 2.7.3 Opgal Optronic Industries Infrared Imaging Product and Solutions
  - 2.7.4 Opgal Optronic Industries Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Opgal Optronic Industries Recent Developments and Future Plans
- 2.8 New Imaging Technologies



- 2.8.1 New Imaging Technologies Details
- 2.8.2 New Imaging Technologies Major Business
- 2.8.3 New Imaging Technologies Infrared Imaging Product and Solutions
- 2.8.4 New Imaging Technologies Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 New Imaging Technologies Recent Developments and Future Plans
- 2.9 Allied Vision Technologies
  - 2.9.1 Allied Vision Technologies Details
  - 2.9.2 Allied Vision Technologies Major Business
  - 2.9.3 Allied Vision Technologies Infrared Imaging Product and Solutions
  - 2.9.4 Allied Vision Technologies Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Allied Vision Technologies Recent Developments and Future Plans
- 2.10 Sofradir
  - 2.10.1 Sofradir Details
  - 2.10.2 Sofradir Major Business
  - 2.10.3 Sofradir Infrared Imaging Product and Solutions
  - 2.10.4 Sofradir Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Sofradir Recent Developments and Future Plans
- 2.11 Cox
  - 2.11.1 Cox Details
  - 2.11.2 Cox Major Business
  - 2.11.3 Cox Infrared Imaging Product and Solutions
  - 2.11.4 Cox Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Cox Recent Developments and Future Plans
- 2.12 C-Thermal
  - 2.12.1 C-Thermal Details
  - 2.12.2 C-Thermal Major Business
  - 2.12.3 C-Thermal Infrared Imaging Product and Solutions
  - 2.12.4 C-Thermal Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 C-Thermal Recent Developments and Future Plans
- 2.13 Ircameras
  - 2.13.1 Ircameras Details
  - 2.13.2 Ircameras Major Business
  - 2.13.3 Ircameras Infrared Imaging Product and Solutions
  - 2.13.4 Ircameras Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 Ircameras Recent Developments and Future Plans
- 2.14 Princeton Infrared Technologies
  - 2.14.1 Princeton Infrared Technologies Details
  - 2.14.2 Princeton Infrared Technologies Major Business
  - 2.14.3 Princeton Infrared Technologies Infrared Imaging Product and Solutions
  - 2.14.4 Princeton Infrared Technologies Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.14.5 Princeton Infrared Technologies Recent Developments and Future Plans
- 2.15 Dali Technology
  - 2.15.1 Dali Technology Details
  - 2.15.2 Dali Technology Major Business
  - 2.15.3 Dali Technology Infrared Imaging Product and Solutions
  - 2.15.4 Dali Technology Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.15.5 Dali Technology Recent Developments and Future Plans
- 2.16 Tonbo Imaging
  - 2.16.1 Tonbo Imaging Details
  - 2.16.2 Tonbo Imaging Major Business
  - 2.16.3 Tonbo Imaging Infrared Imaging Product and Solutions
  - 2.16.4 Tonbo Imaging Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.16.5 Tonbo Imaging Recent Developments and Future Plans
- 2.17 L3 Technologies
  - 2.17.1 L3 Technologies Details
  - 2.17.2 L3 Technologies Major Business
  - 2.17.3 L3 Technologies Infrared Imaging Product and Solutions
  - 2.17.4 L3 Technologies Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.17.5 L3 Technologies Recent Developments and Future Plans
- 2.18 Raptor Photonics
  - 2.18.1 Raptor Photonics Details
  - 2.18.2 Raptor Photonics Major Business
  - 2.18.3 Raptor Photonics Infrared Imaging Product and Solutions
  - 2.18.4 Raptor Photonics Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.18.5 Raptor Photonics Recent Developments and Future Plans
- 2.19 Episenors
  - 2.19.1 Episenors Details
  - 2.19.2 Episenors Major Business

- 2.19.3 Episenors Infrared Imaging Product and Solutions
- 2.19.4 Episenors Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
- 2.19.5 Episenors Recent Developments and Future Plans
- 2.20 Princeton Instruments
  - 2.20.1 Princeton Instruments Details
  - 2.20.2 Princeton Instruments Major Business
  - 2.20.3 Princeton Instruments Infrared Imaging Product and Solutions
  - 2.20.4 Princeton Instruments Infrared Imaging Revenue, Gross Margin and Market Share (2019-2024)
  - 2.20.5 Princeton Instruments Recent Developments and Future Plans

### **3 MARKET COMPETITION, BY PLAYERS**

- 3.1 Global Infrared Imaging Revenue and Share by Players (2019-2024)
- 3.2 Market Share Analysis (2023)
  - 3.2.1 Market Share of Infrared Imaging by Company Revenue
  - 3.2.2 Top 3 Infrared Imaging Players Market Share in 2023
  - 3.2.3 Top 6 Infrared Imaging Players Market Share in 2023
- 3.3 Infrared Imaging Market: Overall Company Footprint Analysis
  - 3.3.1 Infrared Imaging Market: Region Footprint
  - 3.3.2 Infrared Imaging Market: Company Product Type Footprint
  - 3.3.3 Infrared Imaging Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

### **4 MARKET SIZE SEGMENT BY TYPE**

- 4.1 Global Infrared Imaging Consumption Value and Market Share by Type (2019-2024)
- 4.2 Global Infrared Imaging Market Forecast by Type (2025-2030)

### **5 MARKET SIZE SEGMENT BY APPLICATION**

- 5.1 Global Infrared Imaging Consumption Value Market Share by Application (2019-2024)
- 5.2 Global Infrared Imaging Market Forecast by Application (2025-2030)

### **6 NORTH AMERICA**

- 6.1 North America Infrared Imaging Consumption Value by Type (2019-2030)
- 6.2 North America Infrared Imaging Consumption Value by Application (2019-2030)
- 6.3 North America Infrared Imaging Market Size by Country
  - 6.3.1 North America Infrared Imaging Consumption Value by Country (2019-2030)
  - 6.3.2 United States Infrared Imaging Market Size and Forecast (2019-2030)
  - 6.3.3 Canada Infrared Imaging Market Size and Forecast (2019-2030)
  - 6.3.4 Mexico Infrared Imaging Market Size and Forecast (2019-2030)

## **7 EUROPE**

- 7.1 Europe Infrared Imaging Consumption Value by Type (2019-2030)
- 7.2 Europe Infrared Imaging Consumption Value by Application (2019-2030)
- 7.3 Europe Infrared Imaging Market Size by Country
  - 7.3.1 Europe Infrared Imaging Consumption Value by Country (2019-2030)
  - 7.3.2 Germany Infrared Imaging Market Size and Forecast (2019-2030)
  - 7.3.3 France Infrared Imaging Market Size and Forecast (2019-2030)
  - 7.3.4 United Kingdom Infrared Imaging Market Size and Forecast (2019-2030)
  - 7.3.5 Russia Infrared Imaging Market Size and Forecast (2019-2030)
  - 7.3.6 Italy Infrared Imaging Market Size and Forecast (2019-2030)

## **8 ASIA-PACIFIC**

- 8.1 Asia-Pacific Infrared Imaging Consumption Value by Type (2019-2030)
- 8.2 Asia-Pacific Infrared Imaging Consumption Value by Application (2019-2030)
- 8.3 Asia-Pacific Infrared Imaging Market Size by Region
  - 8.3.1 Asia-Pacific Infrared Imaging Consumption Value by Region (2019-2030)
  - 8.3.2 China Infrared Imaging Market Size and Forecast (2019-2030)
  - 8.3.3 Japan Infrared Imaging Market Size and Forecast (2019-2030)
  - 8.3.4 South Korea Infrared Imaging Market Size and Forecast (2019-2030)
  - 8.3.5 India Infrared Imaging Market Size and Forecast (2019-2030)
  - 8.3.6 Southeast Asia Infrared Imaging Market Size and Forecast (2019-2030)
  - 8.3.7 Australia Infrared Imaging Market Size and Forecast (2019-2030)

## **9 SOUTH AMERICA**

- 9.1 South America Infrared Imaging Consumption Value by Type (2019-2030)
- 9.2 South America Infrared Imaging Consumption Value by Application (2019-2030)
- 9.3 South America Infrared Imaging Market Size by Country
  - 9.3.1 South America Infrared Imaging Consumption Value by Country (2019-2030)

9.3.2 Brazil Infrared Imaging Market Size and Forecast (2019-2030)

9.3.3 Argentina Infrared Imaging Market Size and Forecast (2019-2030)

## **10 MIDDLE EAST & AFRICA**

10.1 Middle East & Africa Infrared Imaging Consumption Value by Type (2019-2030)

10.2 Middle East & Africa Infrared Imaging Consumption Value by Application (2019-2030)

10.3 Middle East & Africa Infrared Imaging Market Size by Country

10.3.1 Middle East & Africa Infrared Imaging Consumption Value by Country (2019-2030)

10.3.2 Turkey Infrared Imaging Market Size and Forecast (2019-2030)

10.3.3 Saudi Arabia Infrared Imaging Market Size and Forecast (2019-2030)

10.3.4 UAE Infrared Imaging Market Size and Forecast (2019-2030)

## **11 MARKET DYNAMICS**

11.1 Infrared Imaging Market Drivers

11.2 Infrared Imaging Market Restraints

11.3 Infrared Imaging Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

## **12 INDUSTRY CHAIN ANALYSIS**

12.1 Infrared Imaging Industry Chain

12.2 Infrared Imaging Upstream Analysis

12.3 Infrared Imaging Midstream Analysis

12.4 Infrared Imaging Downstream Analysis

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Infrared Imaging Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Infrared Imaging Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Global Infrared Imaging Consumption Value by Region (2019-2024) & (USD Million)

Table 4. Global Infrared Imaging Consumption Value by Region (2025-2030) & (USD Million)

Table 5. Flir Systems Company Information, Head Office, and Major Competitors

Table 6. Flir Systems Major Business

Table 7. Flir Systems Infrared Imaging Product and Solutions

Table 8. Flir Systems Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 9. Flir Systems Recent Developments and Future Plans

Table 10. Fluke Company Information, Head Office, and Major Competitors

Table 11. Fluke Major Business

Table 12. Fluke Infrared Imaging Product and Solutions

Table 13. Fluke Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 14. Fluke Recent Developments and Future Plans

Table 15. Sensors Unlimited Company Information, Head Office, and Major Competitors

Table 16. Sensors Unlimited Major Business

Table 17. Sensors Unlimited Infrared Imaging Product and Solutions

Table 18. Sensors Unlimited Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 19. Sensors Unlimited Recent Developments and Future Plans

Table 20. Leonardo Company Information, Head Office, and Major Competitors

Table 21. Leonardo Major Business

Table 22. Leonardo Infrared Imaging Product and Solutions

Table 23. Leonardo Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 24. Leonardo Recent Developments and Future Plans

Table 25. Axis Communications Company Information, Head Office, and Major Competitors

Table 26. Axis Communications Major Business

- Table 27. Axis Communications Infrared Imaging Product and Solutions
- Table 28. Axis Communications Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 29. Axis Communications Recent Developments and Future Plans
- Table 30. Xenics Company Information, Head Office, and Major Competitors
- Table 31. Xenics Major Business
- Table 32. Xenics Infrared Imaging Product and Solutions
- Table 33. Xenics Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 34. Xenics Recent Developments and Future Plans
- Table 35. Opgal Optronic Industries Company Information, Head Office, and Major Competitors
- Table 36. Opgal Optronic Industries Major Business
- Table 37. Opgal Optronic Industries Infrared Imaging Product and Solutions
- Table 38. Opgal Optronic Industries Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 39. Opgal Optronic Industries Recent Developments and Future Plans
- Table 40. New Imaging Technologies Company Information, Head Office, and Major Competitors
- Table 41. New Imaging Technologies Major Business
- Table 42. New Imaging Technologies Infrared Imaging Product and Solutions
- Table 43. New Imaging Technologies Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 44. New Imaging Technologies Recent Developments and Future Plans
- Table 45. Allied Vision Technologies Company Information, Head Office, and Major Competitors
- Table 46. Allied Vision Technologies Major Business
- Table 47. Allied Vision Technologies Infrared Imaging Product and Solutions
- Table 48. Allied Vision Technologies Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 49. Allied Vision Technologies Recent Developments and Future Plans
- Table 50. Sofradir Company Information, Head Office, and Major Competitors
- Table 51. Sofradir Major Business
- Table 52. Sofradir Infrared Imaging Product and Solutions
- Table 53. Sofradir Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 54. Sofradir Recent Developments and Future Plans
- Table 55. Cox Company Information, Head Office, and Major Competitors
- Table 56. Cox Major Business



- Table 57. Cox Infrared Imaging Product and Solutions
- Table 58. Cox Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 59. Cox Recent Developments and Future Plans
- Table 60. C-Thermal Company Information, Head Office, and Major Competitors
- Table 61. C-Thermal Major Business
- Table 62. C-Thermal Infrared Imaging Product and Solutions
- Table 63. C-Thermal Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 64. C-Thermal Recent Developments and Future Plans
- Table 65. Ircameras Company Information, Head Office, and Major Competitors
- Table 66. Ircameras Major Business
- Table 67. Ircameras Infrared Imaging Product and Solutions
- Table 68. Ircameras Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 69. Ircameras Recent Developments and Future Plans
- Table 70. Princeton Infrared Technologies Company Information, Head Office, and Major Competitors
- Table 71. Princeton Infrared Technologies Major Business
- Table 72. Princeton Infrared Technologies Infrared Imaging Product and Solutions
- Table 73. Princeton Infrared Technologies Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 74. Princeton Infrared Technologies Recent Developments and Future Plans
- Table 75. Dali Technology Company Information, Head Office, and Major Competitors
- Table 76. Dali Technology Major Business
- Table 77. Dali Technology Infrared Imaging Product and Solutions
- Table 78. Dali Technology Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 79. Dali Technology Recent Developments and Future Plans
- Table 80. Tonbo Imaging Company Information, Head Office, and Major Competitors
- Table 81. Tonbo Imaging Major Business
- Table 82. Tonbo Imaging Infrared Imaging Product and Solutions
- Table 83. Tonbo Imaging Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 84. Tonbo Imaging Recent Developments and Future Plans
- Table 85. L3 Technologies Company Information, Head Office, and Major Competitors
- Table 86. L3 Technologies Major Business
- Table 87. L3 Technologies Infrared Imaging Product and Solutions
- Table 88. L3 Technologies Infrared Imaging Revenue (USD Million), Gross Margin and

## Market Share (2019-2024)

Table 89. L3 Technologies Recent Developments and Future Plans

Table 90. Raptor Photonics Company Information, Head Office, and Major Competitors

Table 91. Raptor Photonics Major Business

Table 92. Raptor Photonics Infrared Imaging Product and Solutions

Table 93. Raptor Photonics Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 94. Raptor Photonics Recent Developments and Future Plans

Table 95. Episenors Company Information, Head Office, and Major Competitors

Table 96. Episenors Major Business

Table 97. Episenors Infrared Imaging Product and Solutions

Table 98. Episenors Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 99. Episenors Recent Developments and Future Plans

Table 100. Princeton Instruments Company Information, Head Office, and Major Competitors

Table 101. Princeton Instruments Major Business

Table 102. Princeton Instruments Infrared Imaging Product and Solutions

Table 103. Princeton Instruments Infrared Imaging Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 104. Princeton Instruments Recent Developments and Future Plans

Table 105. Global Infrared Imaging Revenue (USD Million) by Players (2019-2024)

Table 106. Global Infrared Imaging Revenue Share by Players (2019-2024)

Table 107. Breakdown of Infrared Imaging by Company Type (Tier 1, Tier 2, and Tier 3)

Table 108. Market Position of Players in Infrared Imaging, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 109. Head Office of Key Infrared Imaging Players

Table 110. Infrared Imaging Market: Company Product Type Footprint

Table 111. Infrared Imaging Market: Company Product Application Footprint

Table 112. Infrared Imaging New Market Entrants and Barriers to Market Entry

Table 113. Infrared Imaging Mergers, Acquisition, Agreements, and Collaborations

Table 114. Global Infrared Imaging Consumption Value (USD Million) by Type (2019-2024)

Table 115. Global Infrared Imaging Consumption Value Share by Type (2019-2024)

Table 116. Global Infrared Imaging Consumption Value Forecast by Type (2025-2030)

Table 117. Global Infrared Imaging Consumption Value by Application (2019-2024)

Table 118. Global Infrared Imaging Consumption Value Forecast by Application (2025-2030)

Table 119. North America Infrared Imaging Consumption Value by Type (2019-2024) &amp;

(USD Million)

Table 120. North America Infrared Imaging Consumption Value by Type (2025-2030) & (USD Million)

Table 121. North America Infrared Imaging Consumption Value by Application (2019-2024) & (USD Million)

Table 122. North America Infrared Imaging Consumption Value by Application (2025-2030) & (USD Million)

Table 123. North America Infrared Imaging Consumption Value by Country (2019-2024) & (USD Million)

Table 124. North America Infrared Imaging Consumption Value by Country (2025-2030) & (USD Million)

Table 125. Europe Infrared Imaging Consumption Value by Type (2019-2024) & (USD Million)

Table 126. Europe Infrared Imaging Consumption Value by Type (2025-2030) & (USD Million)

Table 127. Europe Infrared Imaging Consumption Value by Application (2019-2024) & (USD Million)

Table 128. Europe Infrared Imaging Consumption Value by Application (2025-2030) & (USD Million)

Table 129. Europe Infrared Imaging Consumption Value by Country (2019-2024) & (USD Million)

Table 130. Europe Infrared Imaging Consumption Value by Country (2025-2030) & (USD Million)

Table 131. Asia-Pacific Infrared Imaging Consumption Value by Type (2019-2024) & (USD Million)

Table 132. Asia-Pacific Infrared Imaging Consumption Value by Type (2025-2030) & (USD Million)

Table 133. Asia-Pacific Infrared Imaging Consumption Value by Application (2019-2024) & (USD Million)

Table 134. Asia-Pacific Infrared Imaging Consumption Value by Application (2025-2030) & (USD Million)

Table 135. Asia-Pacific Infrared Imaging Consumption Value by Region (2019-2024) & (USD Million)

Table 136. Asia-Pacific Infrared Imaging Consumption Value by Region (2025-2030) & (USD Million)

Table 137. South America Infrared Imaging Consumption Value by Type (2019-2024) & (USD Million)

Table 138. South America Infrared Imaging Consumption Value by Type (2025-2030) & (USD Million)

Table 139. South America Infrared Imaging Consumption Value by Application (2019-2024) & (USD Million)

Table 140. South America Infrared Imaging Consumption Value by Application (2025-2030) & (USD Million)

Table 141. South America Infrared Imaging Consumption Value by Country (2019-2024) & (USD Million)

Table 142. South America Infrared Imaging Consumption Value by Country (2025-2030) & (USD Million)

Table 143. Middle East & Africa Infrared Imaging Consumption Value by Type (2019-2024) & (USD Million)

Table 144. Middle East & Africa Infrared Imaging Consumption Value by Type (2025-2030) & (USD Million)

Table 145. Middle East & Africa Infrared Imaging Consumption Value by Application (2019-2024) & (USD Million)

Table 146. Middle East & Africa Infrared Imaging Consumption Value by Application (2025-2030) & (USD Million)

Table 147. Middle East & Africa Infrared Imaging Consumption Value by Country (2019-2024) & (USD Million)

Table 148. Middle East & Africa Infrared Imaging Consumption Value by Country (2025-2030) & (USD Million)

Table 149. Infrared Imaging Raw Material

Table 150. Key Suppliers of Infrared Imaging Raw Materials

## List Of Figures

### LIST OF FIGURES

Figure 1. Infrared Imaging Picture

Figure 2. Global Infrared Imaging Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Infrared Imaging Consumption Value Market Share by Type in 2023

Figure 4. Cooled Infrared Imaging

Figure 5. Uncooled Infrared Imaging

Figure 6. Global Infrared Imaging Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 7. Infrared Imaging Consumption Value Market Share by Application in 2023

Figure 8. Security & Surveillance Picture

Figure 9. Monitoring & Inspection Picture

Figure 10. Detection Picture

Figure 11. Global Infrared Imaging Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Infrared Imaging Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Market Infrared Imaging Consumption Value (USD Million) Comparison by Region (2019 & 2023 & 2030)

Figure 14. Global Infrared Imaging Consumption Value Market Share by Region (2019-2030)

Figure 15. Global Infrared Imaging Consumption Value Market Share by Region in 2023

Figure 16. North America Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 17. Europe Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 18. Asia-Pacific Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 19. South America Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 20. Middle East and Africa Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 21. Global Infrared Imaging Revenue Share by Players in 2023

Figure 22. Infrared Imaging Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2023

Figure 23. Global Top 3 Players Infrared Imaging Market Share in 2023

Figure 24. Global Top 6 Players Infrared Imaging Market Share in 2023

Figure 25. Global Infrared Imaging Consumption Value Share by Type (2019-2024)

Figure 26. Global Infrared Imaging Market Share Forecast by Type (2025-2030)

Figure 27. Global Infrared Imaging Consumption Value Share by Application (2019-2024)

Figure 28. Global Infrared Imaging Market Share Forecast by Application (2025-2030)

Figure 29. North America Infrared Imaging Consumption Value Market Share by Type (2019-2030)

Figure 30. North America Infrared Imaging Consumption Value Market Share by Application (2019-2030)

Figure 31. North America Infrared Imaging Consumption Value Market Share by Country (2019-2030)

Figure 32. United States Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 33. Canada Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 34. Mexico Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 35. Europe Infrared Imaging Consumption Value Market Share by Type (2019-2030)

Figure 36. Europe Infrared Imaging Consumption Value Market Share by Application (2019-2030)

Figure 37. Europe Infrared Imaging Consumption Value Market Share by Country (2019-2030)

Figure 38. Germany Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 39. France Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 40. United Kingdom Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 41. Russia Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 42. Italy Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 43. Asia-Pacific Infrared Imaging Consumption Value Market Share by Type (2019-2030)

Figure 44. Asia-Pacific Infrared Imaging Consumption Value Market Share by Application (2019-2030)

Figure 45. Asia-Pacific Infrared Imaging Consumption Value Market Share by Region (2019-2030)

Figure 46. China Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 47. Japan Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 48. South Korea Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 49. India Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 50. Southeast Asia Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Million)

Figure 51. Australia Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 52. South America Infrared Imaging Consumption Value Market Share by Type (2019-2030)

Figure 53. South America Infrared Imaging Consumption Value Market Share by Application (2019-2030)

Figure 54. South America Infrared Imaging Consumption Value Market Share by Country (2019-2030)

Figure 55. Brazil Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 56. Argentina Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 57. Middle East and Africa Infrared Imaging Consumption Value Market Share by Type (2019-2030)

Figure 58. Middle East and Africa Infrared Imaging Consumption Value Market Share by Application (2019-2030)

Figure 59. Middle East and Africa Infrared Imaging Consumption Value Market Share by Country (2019-2030)

Figure 60. Turkey Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 61. Saudi Arabia Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 62. UAE Infrared Imaging Consumption Value (2019-2030) & (USD Million)

Figure 63. Infrared Imaging Market Drivers

Figure 64. Infrared Imaging Market Restraints

Figure 65. Infrared Imaging Market Trends

Figure 66. Porters Five Forces Analysis

Figure 67. Manufacturing Cost Structure Analysis of Infrared Imaging in 2023

Figure 68. Manufacturing Process Analysis of Infrared Imaging

Figure 69. Infrared Imaging Industrial Chain

Figure 70. Methodology

Figure 71. Research Process and Data Source

## I would like to order

Product name: Global Infrared Imaging Market 2024 by Company, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G726CAEEC18AEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G726CAEEC18AEN.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



