

Global Near IR Camera Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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Abstracts

Summary

Near-infrared light is one kind of electromagnetic waves in the range of visible and infrared light which cannot be perceived by human eyes. Near IR Cameras were developed on the basis of this, they refer to cameras with NIR sensors. Compared with DSC, Near Infrared Industry Camera has stable and reliable performance, is easy to install. Because of its Compact, rugged structural features, Near NIR Camera is difficult to damage. Thus, it can be used in poor environment and continue working for a long time. Near Infrared Cameras shutter time is very short, it can capture high-speed moving objects. Industrial camera can shoot ten to hundreds of pictures per second, while an ordinary camera can only take 2-3 images, there is a large difference between them. Output of Near-Infrared Camera is raw data, which has relatively wide spectral range, and is more suitable for high-quality image processing algorithms, such as machine vision applications, while ordinary camera image, which is only suitable for the spectral range of human vision, and after jpeg compression, image quality is poor, is not conducive to analysis and processing. Owing to the excellent performance of NIR Camera, it has been widely used in many fields, such as detection, transportation, and scientific medical.

According to APO Research, The global Near IR Camera market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Near IR Camera 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 Near IR Camera 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 China market for Near IR Camera 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 Near IR Camera 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 Near IR Camera include JAI, FLIR Systems, Allied Vision Technologies, IDS Imaging Development Systems, Basler, HORIBA Scientific, Lumenera, QImaging and Xenics, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Near IR Camera, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Near IR Camera, also provides the sales of main regions and countries. Of the upcoming market potential for Near IR Camera, and key regions or countries of focus to forecast this market into various segments and subsegments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Near IR Camera sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Near IR Camera market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Near IR



Camera sales, projected growth trends, production technology, application and enduser industry.

Near IR Camera segment by Company

JAI

FLIR Systems

Allied Vision Technologies

IDS Imaging Development Systems

Basler

HORIBA Scientific

Lumenera

QImaging

Xenics

Photonfocus

Infrared Cameras

Near IR Camera segment by Type

CCD

CMOS

Others

Near IR Camera segment by Application



Industry

Measurement & Detection

Others

Near IR Camera 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

Study Objectives

1. To analyze and research the global Near IR Camera status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions Near IR Camera market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify Near IR Camera significant trends, drivers, influence factors in global and



regions.

6. To analyze Near IR Camera competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

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 Near IR Camera 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 Near IR Camera 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 sales 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 Near IR Camera.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Near IR Camera market, including product definition, global market growth prospects, sales value, sales volume, and average price



forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Near IR Camera industry.

Chapter 3: Detailed analysis of Near IR Camera manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: 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 5: 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 6: Sales and value of Near IR Camera in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Near IR Camera in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Near IR Camera Sales Value (2019-2030)
- 1.2.2 Global Near IR Camera Sales Volume (2019-2030)
- 1.2.3 Global Near IR Camera Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 NEAR IR CAMERA MARKET DYNAMICS

- 2.1 Near IR Camera Industry Trends
- 2.2 Near IR Camera Industry Drivers
- 2.3 Near IR Camera Industry Opportunities and Challenges
- 2.4 Near IR Camera Industry Restraints

3 NEAR IR CAMERA MARKET BY COMPANY

3.1 Global Near IR Camera Company Revenue Ranking in 2023
3.2 Global Near IR Camera Revenue by Company (2019-2024)
3.3 Global Near IR Camera Sales Volume by Company (2019-2024)
3.4 Global Near IR Camera Average Price by Company (2019-2024)
3.5 Global Near IR Camera Company Ranking, 2022 VS 2023 VS 2024
3.6 Global Near IR Camera Company Manufacturing Base & Headquarters
3.7 Global Near IR Camera Company, Product Type & Application
3.8 Global Near IR Camera Company Commercialization Time
3.9 Market Competitive Analysis
3.9.1 Global Near IR Camera Market CR5 and HHI
3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
3.9.3 2023 Near IR Camera Tier 1, Tier 2, and Tier
3.10 Mergers & Acquisitions, Expansion

4 NEAR IR CAMERA MARKET BY TYPE

4.1 Near IR Camera Type Introduction 4.1.1 CCD

Global Near IR Camera Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030



- 4.1.2 CMOS
- 4.1.3 Others
- 4.2 Global Near IR Camera Sales Volume by Type
- 4.2.1 Global Near IR Camera Sales Volume by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Near IR Camera Sales Volume by Type (2019-2030)
- 4.2.3 Global Near IR Camera Sales Volume Share by Type (2019-2030)
- 4.3 Global Near IR Camera Sales Value by Type
- 4.3.1 Global Near IR Camera Sales Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Near IR Camera Sales Value by Type (2019-2030)
- 4.3.3 Global Near IR Camera Sales Value Share by Type (2019-2030)

5 NEAR IR CAMERA MARKET BY APPLICATION

- 5.1 Near IR Camera Application Introduction
 - 5.1.1 Industry
 - 5.1.2 Measurement & Detection
 - 5.1.3 Others
- 5.2 Global Near IR Camera Sales Volume by Application
 - 5.2.1 Global Near IR Camera Sales Volume by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global Near IR Camera Sales Volume by Application (2019-2030)
- 5.2.3 Global Near IR Camera Sales Volume Share by Application (2019-2030)
- 5.3 Global Near IR Camera Sales Value by Application
- 5.3.1 Global Near IR Camera Sales Value by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global Near IR Camera Sales Value by Application (2019-2030)
- 5.3.3 Global Near IR Camera Sales Value Share by Application (2019-2030)

6 NEAR IR CAMERA MARKET BY REGION

- 6.1 Global Near IR Camera Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Near IR Camera Sales by Region (2019-2030)
- 6.2.1 Global Near IR Camera Sales by Region: 2019-2024
- 6.2.2 Global Near IR Camera Sales by Region (2025-2030)
- 6.3 Global Near IR Camera Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Near IR Camera Sales Value by Region (2019-2030)
 - 6.4.1 Global Near IR Camera Sales Value by Region: 2019-2024
- 6.4.2 Global Near IR Camera Sales Value by Region (2025-2030)
- 6.5 Global Near IR Camera Market Price Analysis by Region (2019-2024)
- 6.6 North America
 - 6.6.1 North America Near IR Camera Sales Value (2019-2030)



6.6.2 North America Near IR Camera Sales Value Share by Country, 2023 VS 20306.7 Europe

6.7.1 Europe Near IR Camera Sales Value (2019-2030)

6.7.2 Europe Near IR Camera Sales Value Share by Country, 2023 VS 2030 6.8 Asia-Pacific

6.8.1 Asia-Pacific Near IR Camera Sales Value (2019-2030)

6.8.2 Asia-Pacific Near IR Camera Sales Value Share by Country, 2023 VS 2030 6.9 Latin America

6.9.1 Latin America Near IR Camera Sales Value (2019-2030)

6.9.2 Latin America Near IR Camera Sales Value Share by Country, 2023 VS 2030 6.10 Middle East & Africa

6.10.1 Middle East & Africa Near IR Camera Sales Value (2019-2030)

6.10.2 Middle East & Africa Near IR Camera Sales Value Share by Country, 2023 VS 2030

7 NEAR IR CAMERA MARKET BY COUNTRY

7.1 Global Near IR Camera Sales by Country: 2019 VS 2023 VS 2030

7.2 Global Near IR Camera Sales Value by Country: 2019 VS 2023 VS 2030

7.3 Global Near IR Camera Sales by Country (2019-2030)

7.3.1 Global Near IR Camera Sales by Country (2019-2024)

7.3.2 Global Near IR Camera Sales by Country (2025-2030)

7.4 Global Near IR Camera Sales Value by Country (2019-2030)

7.4.1 Global Near IR Camera Sales Value by Country (2019-2024)

7.4.2 Global Near IR Camera Sales Value by Country (2025-2030)

7.5 USA

7.5.1 Global Near IR Camera Sales Value Growth Rate (2019-2030)

7.5.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030

7.5.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030

7.6 Canada

7.6.1 Global Near IR Camera Sales Value Growth Rate (2019-2030)

7.6.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030

7.6.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030

7.7 Germany

7.7.1 Global Near IR Camera Sales Value Growth Rate (2019-2030)

7.7.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030

7.7.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030

7.8 France

7.8.1 Global Near IR Camera Sales Value Growth Rate (2019-2030)



7.8.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.8.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.9 U.K. 7.9.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.9.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.9.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.10 Italy 7.10.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.10.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.10.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.11 Netherlands 7.11.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.11.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.11.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.12 Nordic Countries 7.12.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.12.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.12.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.13 China 7.13.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.13.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.13.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.14 Japan 7.14.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.14.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.14.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.15 South Korea 7.15.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.15.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.15.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.16 Southeast Asia 7.16.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.16.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.16.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.17 India 7.17.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.17.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.17.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.18 Australia



7.18.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.18.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.19 Mexico 7.19.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.19.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.19.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.20 Brazil 7.20.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.20.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.20.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.21 Turkey 7.21.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.21.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.21.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.22 Saudi Arabia 7.22.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.22.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.22.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030 7.23 UAE 7.23.1 Global Near IR Camera Sales Value Growth Rate (2019-2030) 7.23.2 Global Near IR Camera Sales Value Share by Type, 2023 VS 2030 7.23.3 Global Near IR Camera Sales Value Share by Application, 2023 VS 2030

7.18.1 Global Near IR Camera Sales Value Growth Rate (2019-2030)

8 COMPANY PROFILES

8.1 JAI

- 8.1.1 JAI Comapny Information
- 8.1.2 JAI Business Overview
- 8.1.3 JAI Near IR Camera Sales, Value and Gross Margin (2019-2024)
- 8.1.4 JAI Near IR Camera Product Portfolio
- 8.1.5 JAI Recent Developments

8.2 FLIR Systems

- 8.2.1 FLIR Systems Comapny Information
- 8.2.2 FLIR Systems Business Overview
- 8.2.3 FLIR Systems Near IR Camera Sales, Value and Gross Margin (2019-2024)
- 8.2.4 FLIR Systems Near IR Camera Product Portfolio
- 8.2.5 FLIR Systems Recent Developments
- 8.3 Allied Vision Technologies



- 8.3.1 Allied Vision Technologies Comapny Information
- 8.3.2 Allied Vision Technologies Business Overview

8.3.3 Allied Vision Technologies Near IR Camera Sales, Value and Gross Margin (2019-2024)

- 8.3.4 Allied Vision Technologies Near IR Camera Product Portfolio
- 8.3.5 Allied Vision Technologies Recent Developments
- 8.4 IDS Imaging Development Systems
 - 8.4.1 IDS Imaging Development Systems Comapny Information
- 8.4.2 IDS Imaging Development Systems Business Overview

8.4.3 IDS Imaging Development Systems Near IR Camera Sales, Value and Gross Margin (2019-2024)

- 8.4.4 IDS Imaging Development Systems Near IR Camera Product Portfolio
- 8.4.5 IDS Imaging Development Systems Recent Developments

8.5 Basler

- 8.5.1 Basler Comapny Information
- 8.5.2 Basler Business Overview
- 8.5.3 Basler Near IR Camera Sales, Value and Gross Margin (2019-2024)
- 8.5.4 Basler Near IR Camera Product Portfolio
- 8.5.5 Basler Recent Developments

8.6 HORIBA Scientific

- 8.6.1 HORIBA Scientific Comapny Information
- 8.6.2 HORIBA Scientific Business Overview
- 8.6.3 HORIBA Scientific Near IR Camera Sales, Value and Gross Margin (2019-2024)
- 8.6.4 HORIBA Scientific Near IR Camera Product Portfolio
- 8.6.5 HORIBA Scientific Recent Developments

8.7 Lumenera

- 8.7.1 Lumenera Comapny Information
- 8.7.2 Lumenera Business Overview
- 8.7.3 Lumenera Near IR Camera Sales, Value and Gross Margin (2019-2024)
- 8.7.4 Lumenera Near IR Camera Product Portfolio
- 8.7.5 Lumenera Recent Developments

8.8 QImaging

- 8.8.1 QImaging Comapny Information
- 8.8.2 QImaging Business Overview
- 8.8.3 QImaging Near IR Camera Sales, Value and Gross Margin (2019-2024)
- 8.8.4 QImaging Near IR Camera Product Portfolio
- 8.8.5 QImaging Recent Developments

8.9 Xenics

8.9.1 Xenics Comapny Information



- 8.9.2 Xenics Business Overview
- 8.9.3 Xenics Near IR Camera Sales, Value and Gross Margin (2019-2024)
- 8.9.4 Xenics Near IR Camera Product Portfolio
- 8.9.5 Xenics Recent Developments
- 8.10 Photonfocus
 - 8.10.1 Photonfocus Comapny Information
 - 8.10.2 Photonfocus Business Overview
 - 8.10.3 Photonfocus Near IR Camera Sales, Value and Gross Margin (2019-2024)
- 8.10.4 Photonfocus Near IR Camera Product Portfolio
- 8.10.5 Photonfocus Recent Developments
- 8.11 Infrared Cameras
 - 8.11.1 Infrared Cameras Comapny Information
 - 8.11.2 Infrared Cameras Business Overview
- 8.11.3 Infrared Cameras Near IR Camera Sales, Value and Gross Margin (2019-2024)
- 8.11.4 Infrared Cameras Near IR Camera Product Portfolio
- 8.11.5 Infrared Cameras Recent Developments

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Near IR Camera Value Chain Analysis
 - 9.1.1 Near IR Camera Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
- 9.1.4 Near IR Camera Sales Mode & Process
- 9.2 Near IR Camera Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Near IR Camera Distributors
 - 9.2.3 Near IR Camera Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
- 11.5.1 Secondary Sources



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11.5.2 Primary Sources



List Of Tables

LIST OF TABLES

Table 1. Near IR Camera Industry Trends Table 2. Near IR Camera Industry Drivers Table 3. Near IR Camera Industry Opportunities and Challenges Table 4. Near IR Camera Industry Restraints Table 5. Global Near IR Camera Revenue by Company (US\$ Million) & (2019-2024) Table 6. Global Near IR Camera Revenue Share by Company (2019-2024) Table 7. Global Near IR Camera Sales Volume by Company (K Units) & (2019-2024) Table 8. Global Near IR Camera Sales Volume Share by Company (2019-2024) Table 9. Global Near IR Camera Average Price (USD/Unit) of Company (2019-2024) Table 10. Global Near IR Camera Company Ranking, 2022 VS 2023 VS 2024 & (US\$ Million) Table 11. Global Near IR Camera Key Company Manufacturing Base & Headquarters Table 12. Global Near IR Camera Company, Product Type & Application Table 13. Global Near IR Camera Company Commercialization Time Table 14. Global Company Market Concentration Ratio (CR5 and HHI) Table 15. Global Near IR Camera by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2023) Table 16. Mergers & Acquisitions, Expansion Table 17. Major Companies of CCD Table 18. Major Companies of CMOS Table 19. Major Companies of Others Table 20. Global Near IR Camera Sales Volume by Type 2019 VS 2023 VS 2030 (K Units) Table 21. Global Near IR Camera Sales Volume by Type (2019-2024) & (K Units) Table 22. Global Near IR Camera Sales Volume by Type (2025-2030) & (K Units) Table 23. Global Near IR Camera Sales Volume Share by Type (2019-2024) Table 24. Global Near IR Camera Sales Volume Share by Type (2025-2030) Table 25. Global Near IR Camera Sales Value by Type 2019 VS 2023 VS 2030 (US\$ Million) Table 26. Global Near IR Camera Sales Value by Type (2019-2024) & (US\$ Million) Table 27. Global Near IR Camera Sales Value by Type (2025-2030) & (US\$ Million) Table 28. Global Near IR Camera Sales Value Share by Type (2019-2024) Table 29. Global Near IR Camera Sales Value Share by Type (2025-2030) Table 30. Major Companies of Industry Table 31. Major Companies of Measurement & Detection



Table 32. Major Companies of Others

Table 33. Global Near IR Camera Sales Volume by Application 2019 VS 2023 VS 2030 (K Units) Table 34. Global Near IR Camera Sales Volume by Application (2019-2024) & (K Units) Table 35. Global Near IR Camera Sales Volume by Application (2025-2030) & (K Units) Table 36. Global Near IR Camera Sales Volume Share by Application (2019-2024) Table 37. Global Near IR Camera Sales Volume Share by Application (2025-2030) Table 38. Global Near IR Camera Sales Value by Application 2019 VS 2023 VS 2030 (US\$ Million) Table 39. Global Near IR Camera Sales Value by Application (2019-2024) & (US\$ Million) Table 40. Global Near IR Camera Sales Value by Application (2025-2030) & (US\$ Million) Table 41. Global Near IR Camera Sales Value Share by Application (2019-2024) Table 42. Global Near IR Camera Sales Value Share by Application (2025-2030) Table 43. Global Near IR Camera Sales by Region: 2019 VS 2023 VS 2030 (K Units) Table 44. Global Near IR Camera Sales by Region (2019-2024) & (K Units) Table 45. Global Near IR Camera Sales Market Share by Region (2019-2024) Table 46. Global Near IR Camera Sales by Region (2025-2030) & (K Units) Table 47. Global Near IR Camera Sales Market Share by Region (2025-2030) Table 48. Global Near IR Camera Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million) Table 49. Global Near IR Camera Sales Value by Region (2019-2024) & (US\$ Million) Table 50. Global Near IR Camera Sales Value Share by Region (2019-2024) Table 51. Global Near IR Camera Sales Value by Region (2025-2030) & (US\$ Million) Table 52. Global Near IR Camera Sales Value Share by Region (2025-2030) Table 53. Global Near IR Camera Market Average Price (USD/Unit) by Region (2019-2024)Table 54. Global Near IR Camera Market Average Price (USD/Unit) by Region (2025 - 2030)Table 55. Global Near IR Camera Sales by Country: 2019 VS 2023 VS 2030 (K Units) Table 56. Global Near IR Camera Sales Value by Country: 2019 VS 2023 VS 2030 (US\$ Million) Table 57. Global Near IR Camera Sales by Country (2019-2024) & (K Units) Table 58. Global Near IR Camera Sales Market Share by Country (2019-2024) Table 59. Global Near IR Camera Sales by Country (2025-2030) & (K Units) Table 60. Global Near IR Camera Sales Market Share by Country (2025-2030) Table 61. Global Near IR Camera Sales Value by Country (2019-2024) & (US\$ Million) Table 62. Global Near IR Camera Sales Value Market Share by Country (2019-2024)



Table 63. Global Near IR Camera Sales Value by Country (2025-2030) & (US\$ Million)

Table 64. Global Near IR Camera Sales Value Market Share by Country (2025-2030)

Table 65. JAI Company Information

Table 66. JAI Business Overview

Table 67. JAI Near IR Camera Sales (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 68. JAI Near IR Camera Product Portfolio

Table 69. JAI Recent Development

Table 70. FLIR Systems Company Information

Table 71. FLIR Systems Business Overview

Table 72. FLIR Systems Near IR Camera Sales (K Units), Value (US\$ Million), Price

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

Table 73. FLIR Systems Near IR Camera Product Portfolio

Table 74. FLIR Systems Recent Development

Table 75. Allied Vision Technologies Company Information

 Table 76. Allied Vision Technologies Business Overview

Table 77. Allied Vision Technologies Near IR Camera Sales (K Units), Value (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 78. Allied Vision Technologies Near IR Camera Product Portfolio

Table 79. Allied Vision Technologies Recent Development

Table 80. IDS Imaging Development Systems Company Information

Table 81. IDS Imaging Development Systems Business Overview

Table 82. IDS Imaging Development Systems Near IR Camera Sales (K Units), Value

(US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 83. IDS Imaging Development Systems Near IR Camera Product Portfolio

Table 84. IDS Imaging Development Systems Recent Development

Table 85. Basler Company Information

Table 86. Basler Business Overview

Table 87. Basler Near IR Camera Sales (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 88. Basler Near IR Camera Product Portfolio

Table 89. Basler Recent Development

Table 90. HORIBA Scientific Company Information

Table 91. HORIBA Scientific Business Overview

Table 92. HORIBA Scientific Near IR Camera Sales (K Units), Value (US\$ Million),

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

Table 93. HORIBA Scientific Near IR Camera Product Portfolio

Table 94. HORIBA Scientific Recent Development

Table 95. Lumenera Company Information

Global Near IR Camera Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030



Table 96. Lumenera Business Overview

Table 97. Lumenera Near IR Camera Sales (K Units), Value (US\$ Million), Price

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

- Table 98. Lumenera Near IR Camera Product Portfolio
- Table 99. Lumenera Recent Development
- Table 100. QImaging Company Information
- Table 101. QImaging Business Overview
- Table 102. QImaging Near IR Camera Sales (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 103. QImaging Near IR Camera Product Portfolio
- Table 104. QImaging Recent Development
- Table 105. Xenics Company Information
- Table 106. Xenics Business Overview
- Table 107. Xenics Near IR Camera Sales (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 108. Xenics Near IR Camera Product Portfolio
- Table 109. Xenics Recent Development
- Table 110. Photonfocus Company Information
- Table 111. Photonfocus Business Overview
- Table 112. Photonfocus Near IR Camera Sales (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 113. Photonfocus Near IR Camera Product Portfolio
- Table 114. Photonfocus Recent Development
- Table 115. Infrared Cameras Company Information
- Table 116. Infrared Cameras Business Overview
- Table 117. Infrared Cameras Near IR Camera Sales (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 118. Infrared Cameras Near IR Camera Product Portfolio
- Table 119. Infrared Cameras Recent Development
- Table 120. Key Raw Materials
- Table 121. Raw Materials Key Suppliers
- Table 122. Near IR Camera Distributors List
- Table 123. Near IR Camera Customers List
- Table 124. Research Programs/Design for This Report
- Table 125. Authors List of This Report
- Table 126. Secondary Sources
- Table 127. Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Near IR Camera Product Picture Figure 2. Global Near IR Camera Sales Value (US\$ Million), 2019 VS 2023 VS 2030 Figure 3. Global Near IR Camera Sales Value (2019-2030) & (US\$ Million) Figure 4. Global Near IR Camera Sales (2019-2030) & (K Units) Figure 5. Global Near IR Camera Sales Average Price (USD/Unit) & (2019-2030) Figure 6. Global Near IR Camera Company Revenue Ranking in 2023 (US\$ Million) Figure 7. Global Top 5 and 10 Company Market Share by Revenue in 2023 (US\$ Million) Figure 8. Company Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023 Figure 9. CCD Picture Figure 10. CMOS Picture Figure 11. Others Picture Figure 12. Global Near IR Camera Sales Volume by Type (2019 VS 2023 VS 2030) & (K Units) Figure 13. Global Near IR Camera Sales Volume Share 2019 VS 2023 VS 2030 Figure 14. Global Near IR Camera Sales Volume Share by Type (2019-2030) Figure 15. Global Near IR Camera Sales Value by Type (2019 VS 2023 VS 2030) & (US\$ Million) Figure 16. Global Near IR Camera Sales Value Share 2019 VS 2023 VS 2030 Figure 17. Global Near IR Camera Sales Value Share by Type (2019-2030) Figure 18. Industry Picture Figure 19. Measurement & Detection Picture Figure 20. Others Picture Figure 21. Global Near IR Camera Sales Volume by Application (2019 VS 2023 VS 2030) & (K Units) Figure 22. Global Near IR Camera Sales Volume Share 2019 VS 2023 VS 2030 Figure 23. Global Near IR Camera Sales Volume Share by Application (2019-2030) Figure 24. Global Near IR Camera Sales Value by Application (2019 VS 2023 VS 2030) & (US\$ Million) Figure 25. Global Near IR Camera Sales Value Share 2019 VS 2023 VS 2030 Figure 26. Global Near IR Camera Sales Value Share by Application (2019-2030) Figure 27. Global Near IR Camera Sales by Region: 2019 VS 2023 VS 2030 (K Units) Figure 28. Global Near IR Camera Sales Market Share by Region: 2019 VS 2023 VS 2030

Figure 29. Global Near IR Camera Sales Value Comparison by Region: 2019 VS 2023



VS 2030 (US\$ Million)

Figure 30. Global Near IR Camera Sales Value Share by Region: 2019 VS 2023 VS 2030 Figure 31. North America Near IR Camera Sales Value (2019-2030) & (US\$ Million) Figure 32. North America Near IR Camera Sales Value Share by Country (%), 2023 VS 2030 Figure 33. Europe Near IR Camera Sales Value (2019-2030) & (US\$ Million) Figure 34. Europe Near IR Camera Sales Value Share by Country (%), 2023 VS 2030 Figure 35. Asia-Pacific Near IR Camera Sales Value (2019-2030) & (US\$ Million) Figure 36. Asia-Pacific Near IR Camera Sales Value Share by Country (%), 2023 VS 2030 Figure 37. Latin America Near IR Camera Sales Value (2019-2030) & (US\$ Million) Figure 38. Latin America Near IR Camera Sales Value Share by Country (%), 2023 VS 2030 Figure 39. Middle East & Africa Near IR Camera Sales Value (2019-2030) & (US\$ Million) Figure 40. Middle East & Africa Near IR Camera Sales Value Share by Country (%), 2023 VS 2030 Figure 41. USA Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 42. USA Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 43. USA Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 44. Canada Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 45. Canada Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 46. Canada Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 47. Germany Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 48. Germany Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 49. Germany Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 50. France Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 51. France Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 52. France Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 53. U.K. Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 54. U.K. Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%)



Figure 55. U.K. Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 56. Italy Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 57. Italy Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 58. Italy Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 59. Netherlands Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 60. Netherlands Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 61. Netherlands Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 62. Nordic Countries Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 63. Nordic Countries Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 64. Nordic Countries Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 65. China Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 66. China Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 67. China Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 68. Japan Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 69. Japan Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 70. Japan Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 71. South Korea Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 72. South Korea Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 73. South Korea Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 74. Southeast Asia Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 75. Southeast Asia Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 76. Southeast Asia Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%)



Figure 77. India Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 78. India Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 79. India Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 80. Australia Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 81. Australia Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 82. Australia Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 83. Mexico Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 84. Mexico Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 85. Mexico Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 86. Brazil Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 87. Brazil Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 88. Brazil Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 89. Turkey Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 90. Turkey Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 91. Turkey Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 92. Saudi Arabia Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 93. Saudi Arabia Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 94. Saudi Arabia Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 95. UAE Near IR Camera Sales Value Growth Rate (2019-2030) & (US\$ Million) Figure 96. UAE Near IR Camera Sales Value Share by Type, 2023 VS 2030 & (%) Figure 97. UAE Near IR Camera Sales Value Share by Application, 2023 VS 2030 & (%) Figure 98. Near IR Camera Value Chain Figure 99. Manufacturing Cost Structure Figure 100. Near IR Camera Sales Mode & Process Figure 101. Direct Comparison with Distribution Share Figure 102. Distributors Profiles



Figure 103. Years Considered Figure 104. Research Process Figure 105. Key Executives Interviewed



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