

Near IR Camera Industry Research Report 2024

https://marketpublishers.com/r/ND3845FE9242EN.html Date: April 2024 Pages: 121 Price: US\$ 2,950.00 (Single User License) ID: ND3845FE9242EN

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 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 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.

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 , 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 Near IR Camera, 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 Near IR Camera.

The report will help the Near IR Camera 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 Near IR Camera 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 Near IR Camera market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more indepth 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:

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

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 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 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 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: 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 Near IR Camera 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 Near IR Camera 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 Near IR Camera 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 Near IR Camera by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 CCD
 - 2.2.3 CMOS
 - 2.2.4 Others
- 2.3 Near IR Camera by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Industry
 - 2.3.3 Measurement & Detection
 - 2.3.4 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Near IR Camera Production Value Estimates and Forecasts (2019-2030)
- 2.4.2 Global Near IR Camera Production Capacity Estimates and Forecasts (2019-2030)
- 2.4.3 Global Near IR Camera Production Estimates and Forecasts (2019-2030)
- 2.4.4 Global Near IR Camera Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Near IR Camera Production by Manufacturers (2019-2024)
- 3.2 Global Near IR Camera Production Value by Manufacturers (2019-2024)
- 3.3 Global Near IR Camera Average Price by Manufacturers (2019-2024)
- 3.4 Global Near IR Camera Industry Manufacturers Ranking, 2022 VS 2023 VS 2024



- 3.5 Global Near IR Camera Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Near IR Camera Manufacturers, Product Type & Application
- 3.7 Global Near IR Camera Manufacturers, Date of Enter into This Industry
- 3.8 Global Near IR Camera Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

- 4.1 JAI
- 4.1.1 JAI Near IR Camera Company Information
- 4.1.2 JAI Near IR Camera Business Overview
- 4.1.3 JAI Near IR Camera Production, Value and Gross Margin (2019-2024)
- 4.1.4 JAI Product Portfolio
- 4.1.5 JAI Recent Developments
- 4.2 FLIR Systems
 - 4.2.1 FLIR Systems Near IR Camera Company Information
- 4.2.2 FLIR Systems Near IR Camera Business Overview
- 4.2.3 FLIR Systems Near IR Camera Production, Value and Gross Margin

(2019-2024)

- 4.2.4 FLIR Systems Product Portfolio
- 4.2.5 FLIR Systems Recent Developments
- 4.3 Allied Vision Technologies
- 4.3.1 Allied Vision Technologies Near IR Camera Company Information
- 4.3.2 Allied Vision Technologies Near IR Camera Business Overview

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

- 4.3.4 Allied Vision Technologies Product Portfolio
- 4.3.5 Allied Vision Technologies Recent Developments
- 4.4 IDS Imaging Development Systems
- 4.4.1 IDS Imaging Development Systems Near IR Camera Company Information
- 4.4.2 IDS Imaging Development Systems Near IR Camera Business Overview

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

- 4.4.4 IDS Imaging Development Systems Product Portfolio
- 4.4.5 IDS Imaging Development Systems Recent Developments

4.5 Basler

- 4.5.1 Basler Near IR Camera Company Information
- 4.5.2 Basler Near IR Camera Business Overview
- 4.5.3 Basler Near IR Camera Production, Value and Gross Margin (2019-2024)



- 4.5.4 Basler Product Portfolio
- 4.5.5 Basler Recent Developments
- 4.6 HORIBA Scientific
 - 4.6.1 HORIBA Scientific Near IR Camera Company Information
- 4.6.2 HORIBA Scientific Near IR Camera Business Overview
- 4.6.3 HORIBA Scientific Near IR Camera Production, Value and Gross Margin (2019-2024)
- 4.6.4 HORIBA Scientific Product Portfolio
- 4.6.5 HORIBA Scientific Recent Developments

4.7 Lumenera

- 4.7.1 Lumenera Near IR Camera Company Information
- 4.7.2 Lumenera Near IR Camera Business Overview
- 4.7.3 Lumenera Near IR Camera Production, Value and Gross Margin (2019-2024)
- 4.7.4 Lumenera Product Portfolio
- 4.7.5 Lumenera Recent Developments
- 4.8 QImaging
 - 4.8.1 QImaging Near IR Camera Company Information
 - 4.8.2 QImaging Near IR Camera Business Overview
 - 4.8.3 QImaging Near IR Camera Production, Value and Gross Margin (2019-2024)
 - 4.8.4 QImaging Product Portfolio
- 4.8.5 QImaging Recent Developments
- 4.9 Xenics
 - 4.9.1 Xenics Near IR Camera Company Information
 - 4.9.2 Xenics Near IR Camera Business Overview
 - 4.9.3 Xenics Near IR Camera Production, Value and Gross Margin (2019-2024)
 - 4.9.4 Xenics Product Portfolio
 - 4.9.5 Xenics Recent Developments
- 4.10 Photonfocus
 - 4.10.1 Photonfocus Near IR Camera Company Information
 - 4.10.2 Photonfocus Near IR Camera Business Overview
 - 4.10.3 Photonfocus Near IR Camera Production, Value and Gross Margin (2019-2024)
 - 4.10.4 Photonfocus Product Portfolio
 - 4.10.5 Photonfocus Recent Developments
- 4.11 Infrared Cameras
 - 4.11.1 Infrared Cameras Near IR Camera Company Information
 - 4.11.2 Infrared Cameras Near IR Camera Business Overview
- 4.11.3 Infrared Cameras Near IR Camera Production, Value and Gross Margin (2019-2024)
- 4.11.4 Infrared Cameras Product Portfolio



4.11.5 Infrared Cameras Recent Developments

5 GLOBAL NEAR IR CAMERA PRODUCTION BY REGION

5.1 Global Near IR Camera Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Near IR Camera Production by Region: 2019-2030

5.2.1 Global Near IR Camera Production by Region: 2019-2024

5.2.2 Global Near IR Camera Production Forecast by Region (2025-2030)

5.3 Global Near IR Camera Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Near IR Camera Production Value by Region: 2019-2030

5.4.1 Global Near IR Camera Production Value by Region: 2019-2024

5.4.2 Global Near IR Camera Production Value Forecast by Region (2025-2030)

5.5 Global Near IR Camera Market Price Analysis by Region (2019-2024)

5.6 Global Near IR Camera Production and Value, YOY Growth

5.6.1 North America Near IR Camera Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Near IR Camera Production Value Estimates and Forecasts (2019-2030)

5.6.3 Japan Near IR Camera Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL NEAR IR CAMERA CONSUMPTION BY REGION

6.1 Global Near IR Camera Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Near IR Camera Consumption by Region (2019-2030)

6.2.1 Global Near IR Camera Consumption by Region: 2019-2030

6.2.2 Global Near IR Camera Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Near IR Camera Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Near IR Camera Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Near IR Camera Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Near IR Camera 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 Near IR Camera Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Near IR Camera 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 Near IR Camera Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Near IR Camera 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 Near IR Camera Production by Type (2019-2030)

7.1.1 Global Near IR Camera Production by Type (2019-2030) & (K Units)

7.1.2 Global Near IR Camera Production Market Share by Type (2019-2030)

7.2 Global Near IR Camera Production Value by Type (2019-2030)

7.2.1 Global Near IR Camera Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Near IR Camera Production Value Market Share by Type (2019-2030)

7.3 Global Near IR Camera Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

- 8.1 Global Near IR Camera Production by Application (2019-2030)
 - 8.1.1 Global Near IR Camera Production by Application (2019-2030) & (K Units)



8.1.2 Global Near IR Camera Production by Application (2019-2030) & (K Units)8.2 Global Near IR Camera Production Value by Application (2019-2030)

8.2.1 Global Near IR Camera Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Near IR Camera Production Value Market Share by Application (2019-2030)

8.3 Global Near IR Camera Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 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 Near IR Camera Production 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 GLOBAL NEAR IR CAMERA ANALYZING MARKET DYNAMICS

- 10.1 Near IR Camera Industry Trends
- 10.2 Near IR Camera Industry Drivers
- 10.3 Near IR Camera Industry Opportunities and Challenges
- 10.4 Near IR Camera 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 Near IR Camera Production by Manufacturers (K Units) & (2019-2024)

Table 6. Global Near IR Camera Production Market Share by Manufacturers

Table 7. Global Near IR Camera Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global Near IR Camera Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global Near IR Camera Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 10. Global Near IR Camera Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

- Table 11. Global Near IR Camera Manufacturers, Product Type & Application
- Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Near IR Camera 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. JAI Near IR Camera Company Information

Table 16. JAI Business Overview

Table 17. JAI Near IR Camera Production (K Units), Value (US\$ Million), Price

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

Table 18. JAI Product Portfolio

Table 19. JAI Recent Developments

Table 20. FLIR Systems Near IR Camera Company Information

Table 21. FLIR Systems Business Overview

Table 22. FLIR Systems Near IR Camera Production (K Units), Value (US\$ Million),

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

Table 23. FLIR Systems Product Portfolio

Table 24. FLIR Systems Recent Developments

Table 25. Allied Vision Technologies Near IR Camera Company Information

Table 26. Allied Vision Technologies Business Overview

Table 27. Allied Vision Technologies Near IR Camera Production (K Units), Value (US\$



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

- Table 28. Allied Vision Technologies Product Portfolio
- Table 29. Allied Vision Technologies Recent Developments
- Table 30. IDS Imaging Development Systems Near IR Camera Company Information
- Table 31. IDS Imaging Development Systems Business Overview
- Table 32. IDS Imaging Development Systems Near IR Camera Production (K Units),
- Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 33. IDS Imaging Development Systems Product Portfolio
- Table 34. IDS Imaging Development Systems Recent Developments
- Table 35. Basler Near IR Camera Company Information
- Table 36. Basler Business Overview
- Table 37. Basler Near IR Camera Production (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 38. Basler Product Portfolio
- Table 39. Basler Recent Developments
- Table 40. HORIBA Scientific Near IR Camera Company Information
- Table 41. HORIBA Scientific Business Overview
- Table 42. HORIBA Scientific Near IR Camera Production (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 43. HORIBA Scientific Product Portfolio
- Table 44. HORIBA Scientific Recent Developments
- Table 45. Lumenera Near IR Camera Company Information
- Table 46. Lumenera Business Overview
- Table 47. Lumenera Near IR Camera Production (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 48. Lumenera Product Portfolio
- Table 49. Lumenera Recent Developments
- Table 50. QImaging Near IR Camera Company Information
- Table 51. QImaging Business Overview
- Table 52. QImaging Near IR Camera Production (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 53. QImaging Product Portfolio
- Table 54. QImaging Recent Developments
- Table 55. Xenics Near IR Camera Company Information
- Table 56. Xenics Business Overview
- Table 57. Xenics Near IR Camera Production (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Xenics Product Portfolio
- Table 59. Xenics Recent Developments



Table 60. Photonfocus Near IR Camera Company Information

Table 61. Photonfocus Business Overview

Table 62. Photonfocus Near IR Camera Production (K Units), Value (US\$ Million), Price

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

Table 63. Photonfocus Product Portfolio

Table 64. Photonfocus Recent Developments

Table 65. Infrared Cameras Near IR Camera Company Information

Table 66. Infrared Cameras Business Overview

Table 67. Infrared Cameras Near IR Camera Production (K Units), Value (US\$ Million),

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

Table 68. Infrared Cameras Product Portfolio

Table 69. Infrared Cameras Recent Developments

Table 70. Global Near IR Camera Production Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Table 71. Global Near IR Camera Production by Region (2019-2024) & (K Units)

Table 72. Global Near IR Camera Production Market Share by Region (2019-2024)

Table 73. Global Near IR Camera Production Forecast by Region (2025-2030) & (K Units)

Table 74. Global Near IR Camera Production Market Share Forecast by Region (2025-2030)

Table 75. Global Near IR Camera Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 76. Global Near IR Camera Production Value by Region (2019-2024) & (US\$ Million)

Table 77. Global Near IR Camera Production Value Market Share by Region (2019-2024)

Table 78. Global Near IR Camera Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 79. Global Near IR Camera Production Value Market Share Forecast by Region (2025-2030)

Table 80. Global Near IR Camera Market Average Price (USD/Unit) by Region (2019-2024)

Table 81. Global Near IR Camera Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Table 82. Global Near IR Camera Consumption by Region (2019-2024) & (K Units)

Table 83. Global Near IR Camera Consumption Market Share by Region (2019-2024)

Table 84. Global Near IR Camera Forecasted Consumption by Region (2025-2030) & (K Units)

Table 85. Global Near IR Camera Forecasted Consumption Market Share by Region



(2025-2030)

Table 86. North America Near IR Camera Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 87. North America Near IR Camera Consumption by Country (2019-2024) & (K Units)

Table 88. North America Near IR Camera Consumption by Country (2025-2030) & (K Units)

Table 89. Europe Near IR Camera Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 90. Europe Near IR Camera Consumption by Country (2019-2024) & (K Units)

Table 91. Europe Near IR Camera Consumption by Country (2025-2030) & (K Units)

Table 92. Asia Pacific Near IR Camera Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 93. Asia Pacific Near IR Camera Consumption by Country (2019-2024) & (K Units)

Table 94. Asia Pacific Near IR Camera Consumption by Country (2025-2030) & (K Units)

Table 95. Latin America, Middle East & Africa Near IR Camera Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 96. Latin America, Middle East & Africa Near IR Camera Consumption by Country (2019-2024) & (K Units)

Table 97. Latin America, Middle East & Africa Near IR Camera Consumption by Country (2025-2030) & (K Units)

Table 98. Global Near IR Camera Production by Type (2019-2024) & (K Units)

Table 99. Global Near IR Camera Production by Type (2025-2030) & (K Units)

Table 100. Global Near IR Camera Production Market Share by Type (2019-2024)

Table 101. Global Near IR Camera Production Market Share by Type (2025-2030)

Table 102. Global Near IR Camera Production Value by Type (2019-2024) & (US\$ Million)

Table 103. Global Near IR Camera Production Value by Type (2025-2030) & (US\$ Million)

Table 104. Global Near IR Camera Production Value Market Share by Type (2019-2024)

Table 105. Global Near IR Camera Production Value Market Share by Type (2025-2030)

Table 106. Global Near IR Camera Price by Type (2019-2024) & (USD/Unit)

Table 107. Global Near IR Camera Price by Type (2025-2030) & (USD/Unit)

Table 108. Global Near IR Camera Production by Application (2019-2024) & (K Units)

Table 109. Global Near IR Camera Production by Application (2025-2030) & (K Units)



Table 110. Global Near IR Camera Production Market Share by Application (2019-2024)

Table 111. Global Near IR Camera Production Market Share by Application (2025-2030)

Table 112. Global Near IR Camera Production Value by Application (2019-2024) & (US\$ Million)

Table 113. Global Near IR Camera Production Value by Application (2025-2030) & (US\$ Million)

Table 114. Global Near IR Camera Production Value Market Share by Application (2019-2024)

Table 115. Global Near IR Camera Production Value Market Share by Application (2025-2030)

Table 116. Global Near IR Camera Price by Application (2019-2024) & (USD/Unit)

Table 117. Global Near IR Camera Price by Application (2025-2030) & (USD/Unit)

- Table 118. Key Raw Materials
- Table 119. Raw Materials Key Suppliers

Table 120. Near IR Camera Distributors List

Table 121. Near IR Camera Customers List

Table 122. Near IR Camera Industry Trends

Table 123. Near IR Camera Industry Drivers

Table 124. Near IR Camera Industry Restraints

Table 125. 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. Near IR CameraProduct Picture
- Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 6. CCD Product Picture
- Figure 7. CMOS Product Picture
- Figure 8. Others Product Picture
- Figure 9. Industry Product Picture
- Figure 10. Measurement & Detection Product Picture
- Figure 11. Others Product Picture
- Figure 12. Global Near IR Camera Production Value (US\$ Million), 2019 VS 2023 VS 2030
- Figure 13. Global Near IR Camera Production Value (2019-2030) & (US\$ Million)
- Figure 14. Global Near IR Camera Production Capacity (2019-2030) & (K Units)
- Figure 15. Global Near IR Camera Production (2019-2030) & (K Units)
- Figure 16. Global Near IR Camera Average Price (USD/Unit) & (2019-2030)
- Figure 17. Global Near IR Camera Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 18. Global Near IR Camera Manufacturers, Date of Enter into This Industry
- Figure 19. Global Top 5 and 10 Near IR Camera Players Market Share by Production Valu in 2023
- Figure 20. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 21. Global Near IR Camera Production Comparison by Region: 2019 VS 2023 VS 2030 (K Units)
- Figure 22. Global Near IR Camera Production Market Share by Region: 2019 VS 2023 VS 2030
- Figure 23. Global Near IR Camera Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Figure 24. Global Near IR Camera Production Value Market Share by Region: 2019 VS 2023 VS 2030
- Figure 25. North America Near IR Camera Production Value (US\$ Million) Growth Rate (2019-2030)
- Figure 26. Europe Near IR Camera Production Value (US\$ Million) Growth Rate (2019-2030)



Figure 27. Japan Near IR Camera Production Value (US\$ Million) Growth Rate (2019-2030)Figure 28. Global Near IR Camera Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K Units) Figure 29. Global Near IR Camera Consumption Market Share by Region: 2019 VS 2023 VS 2030 Figure 30. North America Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 31. North America Near IR Camera Consumption Market Share by Country (2019-2030)Figure 32. United States Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 33. Canada Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 34. Europe Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 35. Europe Near IR Camera Consumption Market Share by Country (2019-2030) Figure 36. Germany Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 37. France Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 38. U.K. Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 39. Italy Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 40. Netherlands Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 41. Asia Pacific Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 42. Asia Pacific Near IR Camera Consumption Market Share by Country (2019-2030)Figure 43. China Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 44. Japan Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 45. South Korea Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units) Figure 46. China Taiwan Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units)



Figure 47. Southeast Asia Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units)

Figure 48. India Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units)

Figure 49. Australia Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units)

Figure 50. Latin America, Middle East & Africa Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units)

Figure 51. Latin America, Middle East & Africa Near IR Camera Consumption Market Share by Country (2019-2030)

Figure 52. Mexico Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units)

Figure 53. Brazil Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units)

Figure 54. Turkey Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units)

Figure 55. GCC Countries Near IR Camera Consumption and Growth Rate (2019-2030) & (K Units)

- Figure 56. Global Near IR Camera Production Market Share by Type (2019-2030)
- Figure 57. Global Near IR Camera Production Value Market Share by Type (2019-2030)

Figure 58. Global Near IR Camera Price (USD/Unit) by Type (2019-2030)

Figure 59. Global Near IR Camera Production Market Share by Application (2019-2030)

Figure 60. Global Near IR Camera Production Value Market Share by Application (2019-2030)

Figure 61. Global Near IR Camera Price (USD/Unit) by Application (2019-2030)

- Figure 62. Near IR Camera Value Chain
- Figure 63. Near IR Camera Production Mode & Process
- Figure 64. Direct Comparison with Distribution Share
- Figure 65. Distributors Profiles
- Figure 66. Near IR Camera Industry Opportunities and Challenges



I would like to order

Product name: Near IR Camera Industry Research Report 2024

Product link: https://marketpublishers.com/r/ND3845FE9242EN.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: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/ND3845FE9242EN.html</u>

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

Custumer signature _____

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

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