

Global Uncooled Mid-IR Camera Market Growth 2023-2029

https://marketpublishers.com/r/G75381C39AEDEN.html

Date: July 2023

Pages: 108

Price: US\$ 3,660.00 (Single User License)

ID: G75381C39AEDEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Uncooled Mid-IR Camera market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Uncooled Mid-IR Camera is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Uncooled Mid-IR Camera is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Uncooled Mid-IR Camera is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Uncooled Mid-IR Camera players cover Wavelength Opto-Electronic, NIT, DataRay Inc., MKS Ophir, Unit of MKS Instruments Inc., Telops Inc., Attollo Engineering, Cyan Systems, Infrared Cameras Inc. and ITRES Research Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

Because digital cameras use CCDs to sense all light, the captured images are very different from those produced by our naked eyes that only see visible light. Mid-infrared refers to a wavelength of 3.0 to 20 microns.

LPI (LP Information)' newest research report, the "Uncooled Mid-IR Camera Industry



Forecast" looks at past sales and reviews total world Uncooled Mid-IR Camera sales in 2022, providing a comprehensive analysis by region and market sector of projected Uncooled Mid-IR Camera sales for 2023 through 2029. With Uncooled Mid-IR Camera sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Uncooled Mid-IR Camera industry.

This Insight Report provides a comprehensive analysis of the global Uncooled Mid-IR Camera landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Uncooled Mid-IR Camera portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Uncooled Mid-IR Camera market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Uncooled Mid-IR Camera and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Uncooled Mid-IR Camera.

This report presents a comprehensive overview, market shares, and growth opportunities of Uncooled Mid-IR Camera market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

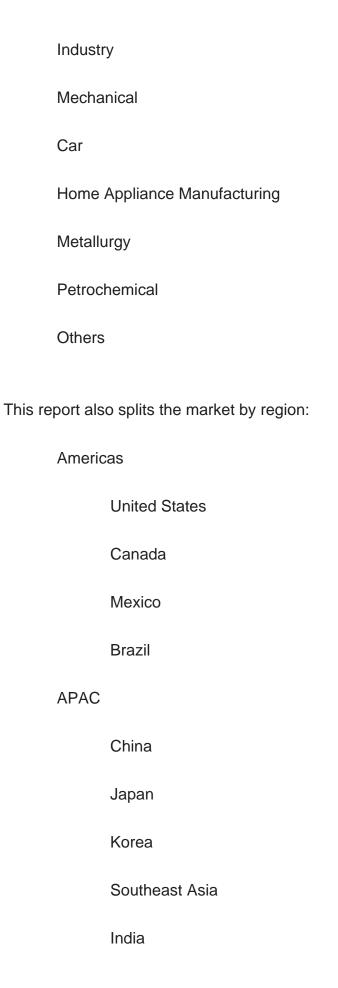
500 to 1700nm

900 to 1700nm

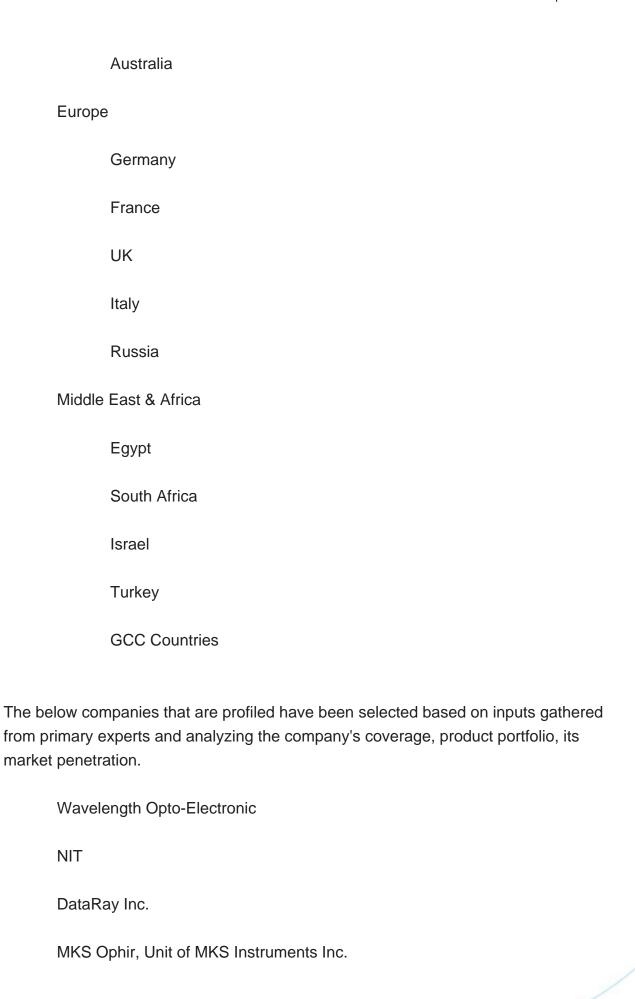
Others

Segmentation by application

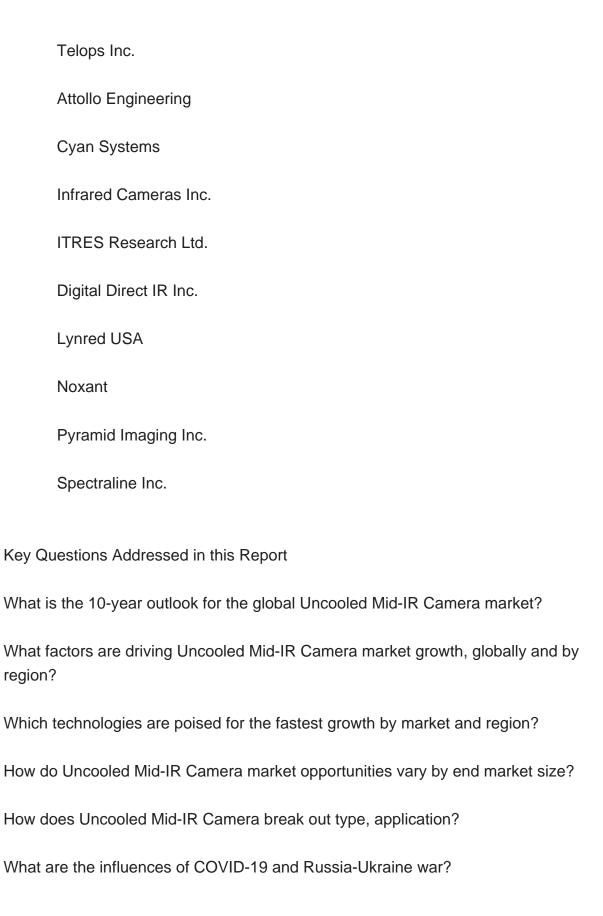














Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Uncooled Mid-IR Camera Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Uncooled Mid-IR Camera by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Uncooled Mid-IR Camera by Country/Region, 2018, 2022 & 2029
- 2.2 Uncooled Mid-IR Camera Segment by Type
 - 2.2.1 500 to 1700nm
 - 2.2.2 900 to 1700nm
 - 2.2.3 Others
- 2.3 Uncooled Mid-IR Camera Sales by Type
 - 2.3.1 Global Uncooled Mid-IR Camera Sales Market Share by Type (2018-2023)
- 2.3.2 Global Uncooled Mid-IR Camera Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Uncooled Mid-IR Camera Sale Price by Type (2018-2023)
- 2.4 Uncooled Mid-IR Camera Segment by Application
 - 2.4.1 Industry
 - 2.4.2 Mechanical
 - 2.4.3 Car
 - 2.4.4 Home Appliance Manufacturing
 - 2.4.5 Metallurgy
 - 2.4.6 Petrochemical
 - 2.4.7 Others
- 2.5 Uncooled Mid-IR Camera Sales by Application



- 2.5.1 Global Uncooled Mid-IR Camera Sale Market Share by Application (2018-2023)
- 2.5.2 Global Uncooled Mid-IR Camera Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Uncooled Mid-IR Camera Sale Price by Application (2018-2023)

3 GLOBAL UNCOOLED MID-IR CAMERA BY COMPANY

- 3.1 Global Uncooled Mid-IR Camera Breakdown Data by Company
 - 3.1.1 Global Uncooled Mid-IR Camera Annual Sales by Company (2018-2023)
 - 3.1.2 Global Uncooled Mid-IR Camera Sales Market Share by Company (2018-2023)
- 3.2 Global Uncooled Mid-IR Camera Annual Revenue by Company (2018-2023)
 - 3.2.1 Global Uncooled Mid-IR Camera Revenue by Company (2018-2023)
- 3.2.2 Global Uncooled Mid-IR Camera Revenue Market Share by Company (2018-2023)
- 3.3 Global Uncooled Mid-IR Camera Sale Price by Company
- 3.4 Key Manufacturers Uncooled Mid-IR Camera Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Uncooled Mid-IR Camera Product Location Distribution
 - 3.4.2 Players Uncooled Mid-IR Camera Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR UNCOOLED MID-IR CAMERA BY GEOGRAPHIC REGION

- 4.1 World Historic Uncooled Mid-IR Camera Market Size by Geographic Region (2018-2023)
- 4.1.1 Global Uncooled Mid-IR Camera Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Uncooled Mid-IR Camera Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Uncooled Mid-IR Camera Market Size by Country/Region (2018-2023)
 - 4.2.1 Global Uncooled Mid-IR Camera Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Uncooled Mid-IR Camera Annual Revenue by Country/Region (2018-2023)



- 4.3 Americas Uncooled Mid-IR Camera Sales Growth
- 4.4 APAC Uncooled Mid-IR Camera Sales Growth
- 4.5 Europe Uncooled Mid-IR Camera Sales Growth
- 4.6 Middle East & Africa Uncooled Mid-IR Camera Sales Growth

5 AMERICAS

- 5.1 Americas Uncooled Mid-IR Camera Sales by Country
 - 5.1.1 Americas Uncooled Mid-IR Camera Sales by Country (2018-2023)
 - 5.1.2 Americas Uncooled Mid-IR Camera Revenue by Country (2018-2023)
- 5.2 Americas Uncooled Mid-IR Camera Sales by Type
- 5.3 Americas Uncooled Mid-IR Camera Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Uncooled Mid-IR Camera Sales by Region
 - 6.1.1 APAC Uncooled Mid-IR Camera Sales by Region (2018-2023)
 - 6.1.2 APAC Uncooled Mid-IR Camera Revenue by Region (2018-2023)
- 6.2 APAC Uncooled Mid-IR Camera Sales by Type
- 6.3 APAC Uncooled Mid-IR Camera Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Uncooled Mid-IR Camera by Country
 - 7.1.1 Europe Uncooled Mid-IR Camera Sales by Country (2018-2023)
 - 7.1.2 Europe Uncooled Mid-IR Camera Revenue by Country (2018-2023)
- 7.2 Europe Uncooled Mid-IR Camera Sales by Type
- 7.3 Europe Uncooled Mid-IR Camera Sales by Application



- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Uncooled Mid-IR Camera by Country
 - 8.1.1 Middle East & Africa Uncooled Mid-IR Camera Sales by Country (2018-2023)
 - 8.1.2 Middle East & Africa Uncooled Mid-IR Camera Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Uncooled Mid-IR Camera Sales by Type
- 8.3 Middle East & Africa Uncooled Mid-IR Camera Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Uncooled Mid-IR Camera
- 10.3 Manufacturing Process Analysis of Uncooled Mid-IR Camera
- 10.4 Industry Chain Structure of Uncooled Mid-IR Camera

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Uncooled Mid-IR Camera Distributors
- 11.3 Uncooled Mid-IR Camera Customer



12 WORLD FORECAST REVIEW FOR UNCOOLED MID-IR CAMERA BY GEOGRAPHIC REGION

- 12.1 Global Uncooled Mid-IR Camera Market Size Forecast by Region
 - 12.1.1 Global Uncooled Mid-IR Camera Forecast by Region (2024-2029)
- 12.1.2 Global Uncooled Mid-IR Camera Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Uncooled Mid-IR Camera Forecast by Type
- 12.7 Global Uncooled Mid-IR Camera Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Wavelength Opto-Electronic
 - 13.1.1 Wavelength Opto-Electronic Company Information
- 13.1.2 Wavelength Opto-Electronic Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.1.3 Wavelength Opto-Electronic Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Wavelength Opto-Electronic Main Business Overview
 - 13.1.5 Wavelength Opto-Electronic Latest Developments
- 13.2 NIT
 - 13.2.1 NIT Company Information
 - 13.2.2 NIT Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.2.3 NIT Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 NIT Main Business Overview
 - 13.2.5 NIT Latest Developments
- 13.3 DataRay Inc.
 - 13.3.1 DataRay Inc. Company Information
 - 13.3.2 DataRay Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.3.3 DataRay Inc. Uncooled Mid-IR Camera Sales, Revenue, Price and Gross
- Margin (2018-2023)
 - 13.3.4 DataRay Inc. Main Business Overview
 - 13.3.5 DataRay Inc. Latest Developments



- 13.4 MKS Ophir, Unit of MKS Instruments Inc.
- 13.4.1 MKS Ophir, Unit of MKS Instruments Inc. Company Information
- 13.4.2 MKS Ophir, Unit of MKS Instruments Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.4.3 MKS Ophir, Unit of MKS Instruments Inc. Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.4.4 MKS Ophir, Unit of MKS Instruments Inc. Main Business Overview
- 13.4.5 MKS Ophir, Unit of MKS Instruments Inc. Latest Developments
- 13.5 Telops Inc.
 - 13.5.1 Telops Inc. Company Information
- 13.5.2 Telops Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.5.3 Telops Inc. Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 Telops Inc. Main Business Overview
 - 13.5.5 Telops Inc. Latest Developments
- 13.6 Attollo Engineering
 - 13.6.1 Attollo Engineering Company Information
- 13.6.2 Attollo Engineering Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.6.3 Attollo Engineering Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Attollo Engineering Main Business Overview
 - 13.6.5 Attollo Engineering Latest Developments
- 13.7 Cyan Systems
 - 13.7.1 Cyan Systems Company Information
 - 13.7.2 Cyan Systems Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.7.3 Cyan Systems Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Cyan Systems Main Business Overview
 - 13.7.5 Cyan Systems Latest Developments
- 13.8 Infrared Cameras Inc.
 - 13.8.1 Infrared Cameras Inc. Company Information
- 13.8.2 Infrared Cameras Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.8.3 Infrared Cameras Inc. Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 Infrared Cameras Inc. Main Business Overview
 - 13.8.5 Infrared Cameras Inc. Latest Developments
- 13.9 ITRES Research Ltd.



- 13.9.1 ITRES Research Ltd. Company Information
- 13.9.2 ITRES Research Ltd. Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.9.3 ITRES Research Ltd. Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 ITRES Research Ltd. Main Business Overview
 - 13.9.5 ITRES Research Ltd. Latest Developments
- 13.10 Digital Direct IR Inc.
 - 13.10.1 Digital Direct IR Inc. Company Information
- 13.10.2 Digital Direct IR Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.10.3 Digital Direct IR Inc. Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.10.4 Digital Direct IR Inc. Main Business Overview
 - 13.10.5 Digital Direct IR Inc. Latest Developments
- 13.11 Lynred USA
 - 13.11.1 Lynred USA Company Information
 - 13.11.2 Lynred USA Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.11.3 Lynred USA Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 Lynred USA Main Business Overview
 - 13.11.5 Lynred USA Latest Developments
- **13.12 Noxant**
 - 13.12.1 Noxant Company Information
 - 13.12.2 Noxant Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.12.3 Noxant Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 Noxant Main Business Overview
 - 13.12.5 Noxant Latest Developments
- 13.13 Pyramid Imaging Inc.
 - 13.13.1 Pyramid Imaging Inc. Company Information
- 13.13.2 Pyramid Imaging Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications
- 13.13.3 Pyramid Imaging Inc. Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 Pyramid Imaging Inc. Main Business Overview
 - 13.13.5 Pyramid Imaging Inc. Latest Developments
- 13.14 Spectraline Inc.
 - 13.14.1 Spectraline Inc. Company Information



13.14.2 Spectraline Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications

13.14.3 Spectraline Inc. Uncooled Mid-IR Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 Spectraline Inc. Main Business Overview

13.14.5 Spectraline Inc. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. Uncooled Mid-IR Camera Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Uncooled Mid-IR Camera Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of 500 to 1700nm
- Table 4. Major Players of 900 to 1700nm
- Table 5. Major Players of Others
- Table 6. Global Uncooled Mid-IR Camera Sales by Type (2018-2023) & (Unit)
- Table 7. Global Uncooled Mid-IR Camera Sales Market Share by Type (2018-2023)
- Table 8. Global Uncooled Mid-IR Camera Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global Uncooled Mid-IR Camera Revenue Market Share by Type (2018-2023)
- Table 10. Global Uncooled Mid-IR Camera Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 11. Global Uncooled Mid-IR Camera Sales by Application (2018-2023) & (Unit)
- Table 12. Global Uncooled Mid-IR Camera Sales Market Share by Application (2018-2023)
- Table 13. Global Uncooled Mid-IR Camera Revenue by Application (2018-2023)
- Table 14. Global Uncooled Mid-IR Camera Revenue Market Share by Application (2018-2023)
- Table 15. Global Uncooled Mid-IR Camera Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 16. Global Uncooled Mid-IR Camera Sales by Company (2018-2023) & (Unit)
- Table 17. Global Uncooled Mid-IR Camera Sales Market Share by Company (2018-2023)
- Table 18. Global Uncooled Mid-IR Camera Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global Uncooled Mid-IR Camera Revenue Market Share by Company (2018-2023)
- Table 20. Global Uncooled Mid-IR Camera Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 21. Key Manufacturers Uncooled Mid-IR Camera Producing Area Distribution and Sales Area
- Table 22. Players Uncooled Mid-IR Camera Products Offered
- Table 23. Uncooled Mid-IR Camera Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)



- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Uncooled Mid-IR Camera Sales by Geographic Region (2018-2023) & (Unit)
- Table 27. Global Uncooled Mid-IR Camera Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Uncooled Mid-IR Camera Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global Uncooled Mid-IR Camera Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global Uncooled Mid-IR Camera Sales by Country/Region (2018-2023) & (Unit)
- Table 31. Global Uncooled Mid-IR Camera Sales Market Share by Country/Region (2018-2023)
- Table 32. Global Uncooled Mid-IR Camera Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global Uncooled Mid-IR Camera Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas Uncooled Mid-IR Camera Sales by Country (2018-2023) & (Unit)
- Table 35. Americas Uncooled Mid-IR Camera Sales Market Share by Country (2018-2023)
- Table 36. Americas Uncooled Mid-IR Camera Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas Uncooled Mid-IR Camera Revenue Market Share by Country (2018-2023)
- Table 38. Americas Uncooled Mid-IR Camera Sales by Type (2018-2023) & (Unit)
- Table 39. Americas Uncooled Mid-IR Camera Sales by Application (2018-2023) & (Unit)
- Table 40. APAC Uncooled Mid-IR Camera Sales by Region (2018-2023) & (Unit)
- Table 41. APAC Uncooled Mid-IR Camera Sales Market Share by Region (2018-2023)
- Table 42. APAC Uncooled Mid-IR Camera Revenue by Region (2018-2023) & (\$ Millions)
- Table 43. APAC Uncooled Mid-IR Camera Revenue Market Share by Region (2018-2023)
- Table 44. APAC Uncooled Mid-IR Camera Sales by Type (2018-2023) & (Unit)
- Table 45. APAC Uncooled Mid-IR Camera Sales by Application (2018-2023) & (Unit)
- Table 46. Europe Uncooled Mid-IR Camera Sales by Country (2018-2023) & (Unit)
- Table 47. Europe Uncooled Mid-IR Camera Sales Market Share by Country (2018-2023)
- Table 48. Europe Uncooled Mid-IR Camera Revenue by Country (2018-2023) & (\$



Millions)

- Table 49. Europe Uncooled Mid-IR Camera Revenue Market Share by Country (2018-2023)
- Table 50. Europe Uncooled Mid-IR Camera Sales by Type (2018-2023) & (Unit)
- Table 51. Europe Uncooled Mid-IR Camera Sales by Application (2018-2023) & (Unit)
- Table 52. Middle East & Africa Uncooled Mid-IR Camera Sales by Country (2018-2023) & (Unit)
- Table 53. Middle East & Africa Uncooled Mid-IR Camera Sales Market Share by Country (2018-2023)
- Table 54. Middle East & Africa Uncooled Mid-IR Camera Revenue by Country (2018-2023) & (\$ Millions)
- Table 55. Middle East & Africa Uncooled Mid-IR Camera Revenue Market Share by Country (2018-2023)
- Table 56. Middle East & Africa Uncooled Mid-IR Camera Sales by Type (2018-2023) & (Unit)
- Table 57. Middle East & Africa Uncooled Mid-IR Camera Sales by Application (2018-2023) & (Unit)
- Table 58. Key Market Drivers & Growth Opportunities of Uncooled Mid-IR Camera
- Table 59. Key Market Challenges & Risks of Uncooled Mid-IR Camera
- Table 60. Key Industry Trends of Uncooled Mid-IR Camera
- Table 61. Uncooled Mid-IR Camera Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. Uncooled Mid-IR Camera Distributors List
- Table 64. Uncooled Mid-IR Camera Customer List
- Table 65. Global Uncooled Mid-IR Camera Sales Forecast by Region (2024-2029) & (Unit)
- Table 66. Global Uncooled Mid-IR Camera Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas Uncooled Mid-IR Camera Sales Forecast by Country (2024-2029) & (Unit)
- Table 68. Americas Uncooled Mid-IR Camera Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC Uncooled Mid-IR Camera Sales Forecast by Region (2024-2029) & (Unit)
- Table 70. APAC Uncooled Mid-IR Camera Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Uncooled Mid-IR Camera Sales Forecast by Country (2024-2029) & (Unit)
- Table 72. Europe Uncooled Mid-IR Camera Revenue Forecast by Country (2024-2029)



& (\$ millions)

Table 73. Middle East & Africa Uncooled Mid-IR Camera Sales Forecast by Country (2024-2029) & (Unit)

Table 74. Middle East & Africa Uncooled Mid-IR Camera Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global Uncooled Mid-IR Camera Sales Forecast by Type (2024-2029) & (Unit)

Table 76. Global Uncooled Mid-IR Camera Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global Uncooled Mid-IR Camera Sales Forecast by Application (2024-2029) & (Unit)

Table 78. Global Uncooled Mid-IR Camera Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Wavelength Opto-Electronic Basic Information, Uncooled Mid-IR Camera Manufacturing Base, Sales Area and Its Competitors

Table 80. Wavelength Opto-Electronic Uncooled Mid-IR Camera Product Portfolios and Specifications

Table 81. Wavelength Opto-Electronic Uncooled Mid-IR Camera Sales (Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Wavelength Opto-Electronic Main Business

Table 83. Wavelength Opto-Electronic Latest Developments

Table 84. NIT Basic Information, Uncooled Mid-IR Camera Manufacturing Base, Sales Area and Its Competitors

Table 85. NIT Uncooled Mid-IR Camera Product Portfolios and Specifications

Table 86. NIT Uncooled Mid-IR Camera Sales (Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. NIT Main Business

Table 88. NIT Latest Developments

Table 89. DataRay Inc. Basic Information, Uncooled Mid-IR Camera Manufacturing Base, Sales Area and Its Competitors

Table 90. DataRay Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications

Table 91. DataRay Inc. Uncooled Mid-IR Camera Sales (Unit), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. DataRay Inc. Main Business

Table 93. DataRay Inc. Latest Developments

Table 94. MKS Ophir, Unit of MKS Instruments Inc. Basic Information, Uncooled Mid-IR Camera Manufacturing Base, Sales Area and Its Competitors

Table 95. MKS Ophir, Unit of MKS Instruments Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications



Table 96. MKS Ophir, Unit of MKS Instruments Inc. Uncooled Mid-IR Camera Sales

(Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. MKS Ophir, Unit of MKS Instruments Inc. Main Business

Table 98. MKS Ophir, Unit of MKS Instruments Inc. Latest Developments

Table 99. Telops Inc. Basic Information, Uncooled Mid-IR Camera Manufacturing Base,

Sales Area and Its Competitors

Table 100. Telops Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications

Table 101. Telops Inc. Uncooled Mid-IR Camera Sales (Unit), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 102. Telops Inc. Main Business

Table 103. Telops Inc. Latest Developments

Table 104. Attollo Engineering Basic Information, Uncooled Mid-IR Camera

Manufacturing Base, Sales Area and Its Competitors

Table 105. Attollo Engineering Uncooled Mid-IR Camera Product Portfolios and **Specifications**

Table 106. Attollo Engineering Uncooled Mid-IR Camera Sales (Unit), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Attollo Engineering Main Business

Table 108. Attollo Engineering Latest Developments

Table 109. Cyan Systems Basic Information, Uncooled Mid-IR Camera Manufacturing

Base, Sales Area and Its Competitors

Table 110. Cyan Systems Uncooled Mid-IR Camera Product Portfolios and

Specifications

Table 111. Cyan Systems Uncooled Mid-IR Camera Sales (Unit), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Cyan Systems Main Business

Table 113. Cyan Systems Latest Developments

Table 114. Infrared Cameras Inc. Basic Information, Uncooled Mid-IR Camera

Manufacturing Base, Sales Area and Its Competitors

Table 115. Infrared Cameras Inc. Uncooled Mid-IR Camera Product Portfolios and **Specifications**

Table 116. Infrared Cameras Inc. Uncooled Mid-IR Camera Sales (Unit), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. Infrared Cameras Inc. Main Business

Table 118. Infrared Cameras Inc. Latest Developments

Table 119. ITRES Research Ltd. Basic Information, Uncooled Mid-IR Camera

Manufacturing Base, Sales Area and Its Competitors

Table 120. ITRES Research Ltd. Uncooled Mid-IR Camera Product Portfolios and

Specifications



Table 121. ITRES Research Ltd. Uncooled Mid-IR Camera Sales (Unit), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. ITRES Research Ltd. Main Business

Table 123. ITRES Research Ltd. Latest Developments

Table 124. Digital Direct IR Inc. Basic Information, Uncooled Mid-IR Camera

Manufacturing Base, Sales Area and Its Competitors

Table 125. Digital Direct IR Inc. Uncooled Mid-IR Camera Product Portfolios and

Specifications

Table 126. Digital Direct IR Inc. Uncooled Mid-IR Camera Sales (Unit), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Digital Direct IR Inc. Main Business

Table 128. Digital Direct IR Inc. Latest Developments

Table 129. Lynred USA Basic Information, Uncooled Mid-IR Camera Manufacturing

Base, Sales Area and Its Competitors

Table 130. Lynred USA Uncooled Mid-IR Camera Product Portfolios and Specifications

Table 131. Lynred USA Uncooled Mid-IR Camera Sales (Unit), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. Lynred USA Main Business

Table 133. Lynred USA Latest Developments

Table 134. Noxant Basic Information, Uncooled Mid-IR Camera Manufacturing Base,

Sales Area and Its Competitors

Table 135. Noxant Uncooled Mid-IR Camera Product Portfolios and Specifications

Table 136. Noxant Uncooled Mid-IR Camera Sales (Unit), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 137. Noxant Main Business

Table 138. Noxant Latest Developments

Table 139. Pyramid Imaging Inc. Basic Information, Uncooled Mid-IR Camera

Manufacturing Base, Sales Area and Its Competitors

Table 140. Pyramid Imaging Inc. Uncooled Mid-IR Camera Product Portfolios and Specifications

Specifications

Table 141. Pyramid Imaging Inc. Uncooled Mid-IR Camera Sales (Unit), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 142. Pyramid Imaging Inc. Main Business

Table 143. Pyramid Imaging Inc. Latest Developments

Table 144. Spectraline Inc. Basic Information, Uncooled Mid-IR Camera Manufacturing

Base, Sales Area and Its Competitors

Table 145. Spectraline Inc. Uncooled Mid-IR Camera Product Portfolios and

Specifications

Table 146. Spectraline Inc. Uncooled Mid-IR Camera Sales (Unit), Revenue (\$ Million),



Price (US\$/Unit) and Gross Margin (2018-2023)

Table 147. Spectraline Inc. Main Business

Table 148. Spectraline Inc. Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Uncooled Mid-IR Camera
- Figure 2. Uncooled Mid-IR Camera Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Uncooled Mid-IR Camera Sales Growth Rate 2018-2029 (Unit)
- Figure 7. Global Uncooled Mid-IR Camera Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Uncooled Mid-IR Camera Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of 500 to 1700nm
- Figure 10. Product Picture of 900 to 1700nm
- Figure 11. Product Picture of Others
- Figure 12. Global Uncooled Mid-IR Camera Sales Market Share by Type in 2022
- Figure 13. Global Uncooled Mid-IR Camera Revenue Market Share by Type (2018-2023)
- Figure 14. Uncooled Mid-IR Camera Consumed in Industry
- Figure 15. Global Uncooled Mid-IR Camera Market: Industry (2018-2023) & (Unit)
- Figure 16. Uncooled Mid-IR Camera Consumed in Mechanical
- Figure 17. Global Uncooled Mid-IR Camera Market: Mechanical (2018-2023) & (Unit)
- Figure 18. Uncooled Mid-IR Camera Consumed in Car
- Figure 19. Global Uncooled Mid-IR Camera Market: Car (2018-2023) & (Unit)
- Figure 20. Uncooled Mid-IR Camera Consumed in Home Appliance Manufacturing
- Figure 21. Global Uncooled Mid-IR Camera Market: Home Appliance Manufacturing (2018-2023) & (Unit)
- Figure 22. Uncooled Mid-IR Camera Consumed in Metallurgy
- Figure 23. Global Uncooled Mid-IR Camera Market: Metallurgy (2018-2023) & (Unit)
- Figure 24. Uncooled Mid-IR Camera Consumed in Petrochemical
- Figure 25. Global Uncooled Mid-IR Camera Market: Petrochemical (2018-2023) & (Unit)
- Figure 26. Uncooled Mid-IR Camera Consumed in Others
- Figure 27. Global Uncooled Mid-IR Camera Market: Others (2018-2023) & (Unit)
- Figure 28. Global Uncooled Mid-IR Camera Sales Market Share by Application (2022)
- Figure 29. Global Uncooled Mid-IR Camera Revenue Market Share by Application in 2022
- Figure 30. Uncooled Mid-IR Camera Sales Market by Company in 2022 (Unit)
- Figure 31. Global Uncooled Mid-IR Camera Sales Market Share by Company in 2022



- Figure 32. Uncooled Mid-IR Camera Revenue Market by Company in 2022 (\$ Million)
- Figure 33. Global Uncooled Mid-IR Camera Revenue Market Share by Company in 2022
- Figure 34. Global Uncooled Mid-IR Camera Sales Market Share by Geographic Region (2018-2023)
- Figure 35. Global Uncooled Mid-IR Camera Revenue Market Share by Geographic Region in 2022
- Figure 36. Americas Uncooled Mid-IR Camera Sales 2018-2023 (Unit)
- Figure 37. Americas Uncooled Mid-IR Camera Revenue 2018-2023 (\$ Millions)
- Figure 38. APAC Uncooled Mid-IR Camera Sales 2018-2023 (Unit)
- Figure 39. APAC Uncooled Mid-IR Camera Revenue 2018-2023 (\$ Millions)
- Figure 40. Europe Uncooled Mid-IR Camera Sales 2018-2023 (Unit)
- Figure 41. Europe Uncooled Mid-IR Camera Revenue 2018-2023 (\$ Millions)
- Figure 42. Middle East & Africa Uncooled Mid-IR Camera Sales 2018-2023 (Unit)
- Figure 43. Middle East & Africa Uncooled Mid-IR Camera Revenue 2018-2023 (\$ Millions)
- Figure 44. Americas Uncooled Mid-IR Camera Sales Market Share by Country in 2022
- Figure 45. Americas Uncooled Mid-IR Camera Revenue Market Share by Country in 2022
- Figure 46. Americas Uncooled Mid-IR Camera Sales Market Share by Type (2018-2023)
- Figure 47. Americas Uncooled Mid-IR Camera Sales Market Share by Application (2018-2023)
- Figure 48. United States Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 49. Canada Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. Mexico Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. Brazil Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. APAC Uncooled Mid-IR Camera Sales Market Share by Region in 2022
- Figure 53. APAC Uncooled Mid-IR Camera Revenue Market Share by Regions in 2022
- Figure 54. APAC Uncooled Mid-IR Camera Sales Market Share by Type (2018-2023)
- Figure 55. APAC Uncooled Mid-IR Camera Sales Market Share by Application (2018-2023)
- Figure 56. China Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. Japan Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. South Korea Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. Southeast Asia Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)



- Figure 60. India Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. Australia Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. China Taiwan Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. Europe Uncooled Mid-IR Camera Sales Market Share by Country in 2022
- Figure 64. Europe Uncooled Mid-IR Camera Revenue Market Share by Country in 2022
- Figure 65. Europe Uncooled Mid-IR Camera Sales Market Share by Type (2018-2023)
- Figure 66. Europe Uncooled Mid-IR Camera Sales Market Share by Application (2018-2023)
- Figure 67. Germany Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. France Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. UK Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 70. Italy Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 71. Russia Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. Middle East & Africa Uncooled Mid-IR Camera Sales Market Share by Country in 2022
- Figure 73. Middle East & Africa Uncooled Mid-IR Camera Revenue Market Share by Country in 2022
- Figure 74. Middle East & Africa Uncooled Mid-IR Camera Sales Market Share by Type (2018-2023)
- Figure 75. Middle East & Africa Uncooled Mid-IR Camera Sales Market Share by Application (2018-2023)
- Figure 76. Egypt Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 77. South Africa Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 78. Israel Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 79. Turkey Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 80. GCC Country Uncooled Mid-IR Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 81. Manufacturing Cost Structure Analysis of Uncooled Mid-IR Camera in 2022
- Figure 82. Manufacturing Process Analysis of Uncooled Mid-IR Camera
- Figure 83. Industry Chain Structure of Uncooled Mid-IR Camera
- Figure 84. Channels of Distribution
- Figure 85. Global Uncooled Mid-IR Camera Sales Market Forecast by Region (2024-2029)
- Figure 86. Global Uncooled Mid-IR Camera Revenue Market Share Forecast by Region (2024-2029)
- Figure 87. Global Uncooled Mid-IR Camera Sales Market Share Forecast by Type (2024-2029)



Figure 88. Global Uncooled Mid-IR Camera Revenue Market Share Forecast by Type (2024-2029)

Figure 89. Global Uncooled Mid-IR Camera Sales Market Share Forecast by Application (2024-2029)

Figure 90. Global Uncooled Mid-IR Camera Revenue Market Share Forecast by Application (2024-2029)



I would like to order

Product name: Global Uncooled Mid-IR Camera Market Growth 2023-2029

Product link: https://marketpublishers.com/r/G75381C39AEDEN.html

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G75381C39AEDEN.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
	Custumer 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