

# Global High-speed SWIR Camera Market Growth 2024-2030

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#### **Abstracts**

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High-speed SWIR (Short-Wave Infrared) camera is a type of imaging device that captures high-speed video or image sequences in the short-wave infrared spectrum. These cameras are designed to operate at fast frame rates, allowing them to capture rapid events, dynamic processes, or fast-moving objects with high temporal resolution.

The global High-speed SWIR Camera market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "High-speed SWIR Camera Industry Forecast" looks at past sales and reviews total world High-speed SWIR Camera sales in 2023, providing a comprehensive analysis by region and market sector of projected High-speed SWIR Camera sales for 2024 through 2030. With High-speed SWIR Camera sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High-speed SWIR Camera industry.

This Insight Report provides a comprehensive analysis of the global High-speed SWIR 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 High-speed SWIR Camera portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High-speed SWIR Camera market.



This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-speed SWIR 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 High-speed SWIR Camera.

United States market for High-speed SWIR Camera is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for High-speed SWIR Camera is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for High-speed SWIR Camera is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key High-speed SWIR Camera players cover Photron, Specialised Imaging, Xenics, Allied Vision, Sensors Unlimited, Inc, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

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

Segmentation by Type:

SWIR Area Scan Camera

SWIR Line Scan SWIR Camera

Segmentation by Application:

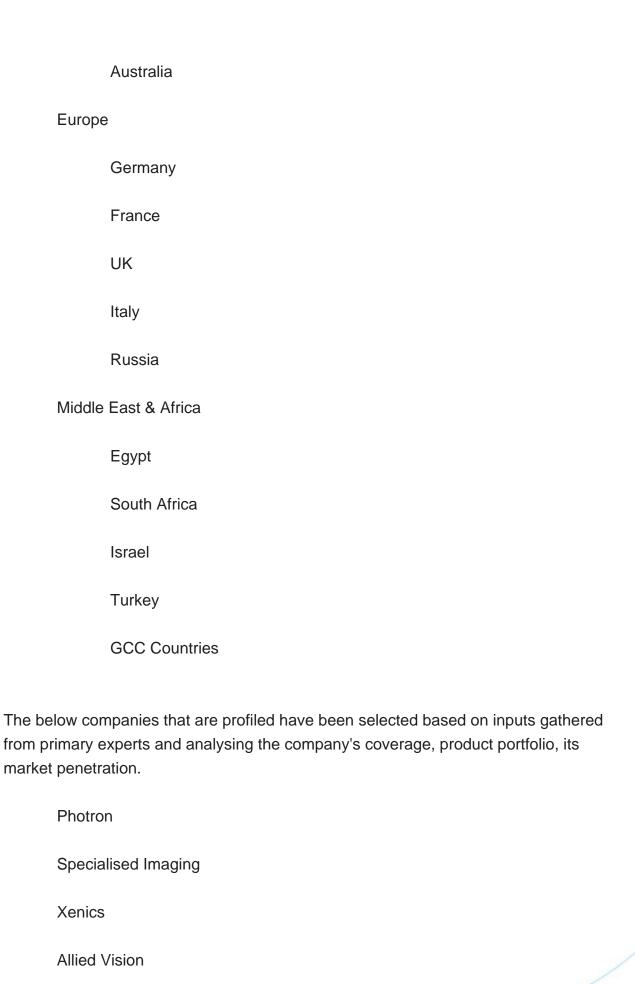
Industrial Inspection and Quality Control

Agriculture and Food Processing

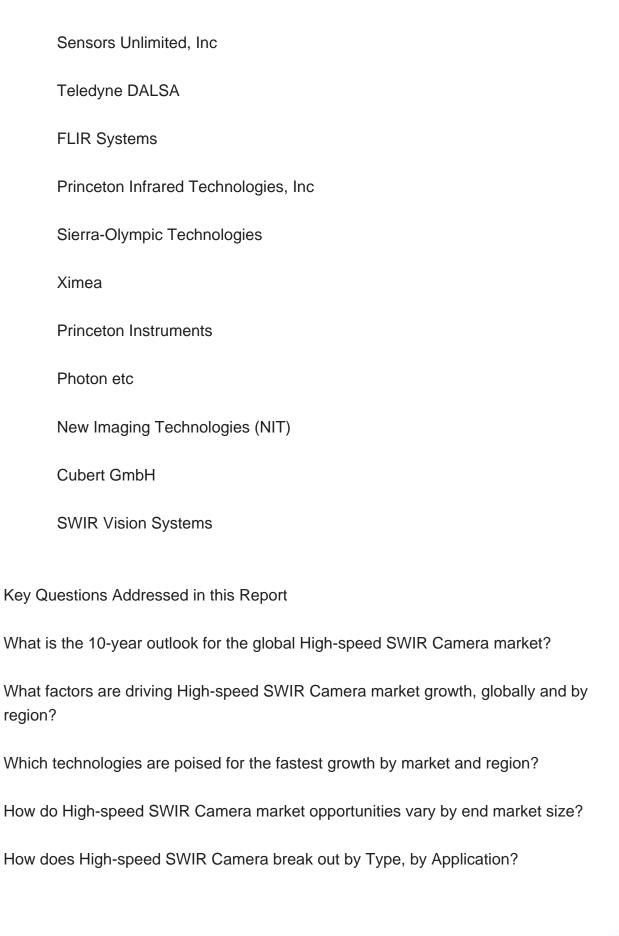


	Pharmaceuticals and Medical Imaging		
	Semiconductor and Electronics Inspection		
	Remote Sensing and Environmental Monitoring		
	Security and Surveillance		
	Research and Scientific Imaging		
	Defense and Aerospace		
	Others		
This report also splits the market by region:			
	America	as	
		United States	
	•	Canada	
		Mexico	
		Brazil	
	APAC		
	•	China	
	,	Japan	
		Korea	
	;	Southeast Asia	
		India	











#### **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 High-speed SWIR Camera Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for High-speed SWIR Camera by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for High-speed SWIR Camera by Country/Region, 2019, 2023 & 2030
- 2.2 High-speed SWIR Camera Segment by Type
  - 2.2.1 SWIR Area Scan Camera
  - 2.2.2 SWIR Line Scan SWIR Camera
- 2.3 High-speed SWIR Camera Sales by Type
  - 2.3.1 Global High-speed SWIR Camera Sales Market Share by Type (2019-2024)
- 2.3.2 Global High-speed SWIR Camera Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global High-speed SWIR Camera Sale Price by Type (2019-2024)
- 2.4 High-speed SWIR Camera Segment by Application
  - 2.4.1 Industrial Inspection and Quality Control
  - 2.4.2 Agriculture and Food Processing
  - 2.4.3 Pharmaceuticals and Medical Imaging
  - 2.4.4 Semiconductor and Electronics Inspection
  - 2.4.5 Remote Sensing and Environmental Monitoring
  - 2.4.6 Security and Surveillance
  - 2.4.7 Research and Scientific Imaging
  - 2.4.8 Defense and Aerospace
  - 2.4.9 Others



- 2.5 High-speed SWIR Camera Sales by Application
- 2.5.1 Global High-speed SWIR Camera Sale Market Share by Application (2019-2024)
- 2.5.2 Global High-speed SWIR Camera Revenue and Market Share by Application (2019-2024)
  - 2.5.3 Global High-speed SWIR Camera Sale Price by Application (2019-2024)

#### **3 GLOBAL BY COMPANY**

- 3.1 Global High-speed SWIR Camera Breakdown Data by Company
  - 3.1.1 Global High-speed SWIR Camera Annual Sales by Company (2019-2024)
  - 3.1.2 Global High-speed SWIR Camera Sales Market Share by Company (2019-2024)
- 3.2 Global High-speed SWIR Camera Annual Revenue by Company (2019-2024)
  - 3.2.1 Global High-speed SWIR Camera Revenue by Company (2019-2024)
- 3.2.2 Global High-speed SWIR Camera Revenue Market Share by Company (2019-2024)
- 3.3 Global High-speed SWIR Camera Sale Price by Company
- 3.4 Key Manufacturers High-speed SWIR Camera Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers High-speed SWIR Camera Product Location Distribution
  - 3.4.2 Players High-speed SWIR Camera Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

# 4 WORLD HISTORIC REVIEW FOR HIGH-SPEED SWIR CAMERA BY GEOGRAPHIC REGION

- 4.1 World Historic High-speed SWIR Camera Market Size by Geographic Region (2019-2024)
- 4.1.1 Global High-speed SWIR Camera Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global High-speed SWIR Camera Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic High-speed SWIR Camera Market Size by Country/Region (2019-2024)
  - 4.2.1 Global High-speed SWIR Camera Annual Sales by Country/Region (2019-2024)
  - 4.2.2 Global High-speed SWIR Camera Annual Revenue by Country/Region



#### (2019-2024)

- 4.3 Americas High-speed SWIR Camera Sales Growth
- 4.4 APAC High-speed SWIR Camera Sales Growth
- 4.5 Europe High-speed SWIR Camera Sales Growth
- 4.6 Middle East & Africa High-speed SWIR Camera Sales Growth

#### **5 AMERICAS**

- 5.1 Americas High-speed SWIR Camera Sales by Country
  - 5.1.1 Americas High-speed SWIR Camera Sales by Country (2019-2024)
  - 5.1.2 Americas High-speed SWIR Camera Revenue by Country (2019-2024)
- 5.2 Americas High-speed SWIR Camera Sales by Type (2019-2024)
- 5.3 Americas High-speed SWIR Camera Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC High-speed SWIR Camera Sales by Region
  - 6.1.1 APAC High-speed SWIR Camera Sales by Region (2019-2024)
  - 6.1.2 APAC High-speed SWIR Camera Revenue by Region (2019-2024)
- 6.2 APAC High-speed SWIR Camera Sales by Type (2019-2024)
- 6.3 APAC High-speed SWIR Camera Sales by Application (2019-2024)
- 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 High-speed SWIR Camera by Country
  - 7.1.1 Europe High-speed SWIR Camera Sales by Country (2019-2024)
- 7.1.2 Europe High-speed SWIR Camera Revenue by Country (2019-2024)
- 7.2 Europe High-speed SWIR Camera Sales by Type (2019-2024)



- 7.3 Europe High-speed SWIR Camera Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa High-speed SWIR Camera by Country
  - 8.1.1 Middle East & Africa High-speed SWIR Camera Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa High-speed SWIR Camera Revenue by Country (2019-2024)
- 8.2 Middle East & Africa High-speed SWIR Camera Sales by Type (2019-2024)
- 8.3 Middle East & Africa High-speed SWIR Camera Sales by Application (2019-2024)
- 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 High-speed SWIR Camera
- 10.3 Manufacturing Process Analysis of High-speed SWIR Camera
- 10.4 Industry Chain Structure of High-speed SWIR Camera

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels



- 11.2 High-speed SWIR Camera Distributors
- 11.3 High-speed SWIR Camera Customer

# 12 WORLD FORECAST REVIEW FOR HIGH-SPEED SWIR CAMERA BY GEOGRAPHIC REGION

- 12.1 Global High-speed SWIR Camera Market Size Forecast by Region
  - 12.1.1 Global High-speed SWIR Camera Forecast by Region (2025-2030)
- 12.1.2 Global High-speed SWIR Camera Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global High-speed SWIR Camera Forecast by Type (2025-2030)
- 12.7 Global High-speed SWIR Camera Forecast by Application (2025-2030)

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Photron
  - 13.1.1 Photron Company Information
  - 13.1.2 Photron High-speed SWIR Camera Product Portfolios and Specifications
- 13.1.3 Photron High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Photron Main Business Overview
  - 13.1.5 Photron Latest Developments
- 13.2 Specialised Imaging
  - 13.2.1 Specialised Imaging Company Information
- 13.2.2 Specialised Imaging High-speed SWIR Camera Product Portfolios and Specifications
- 13.2.3 Specialised Imaging High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Specialised Imaging Main Business Overview
  - 13.2.5 Specialised Imaging Latest Developments
- 13.3 Xenics
  - 13.3.1 Xenics Company Information
  - 13.3.2 Xenics High-speed SWIR Camera Product Portfolios and Specifications
- 13.3.3 Xenics High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)



- 13.3.4 Xenics Main Business Overview
- 13.3.5 Xenics Latest Developments
- 13.4 Allied Vision
  - 13.4.1 Allied Vision Company Information
  - 13.4.2 Allied Vision High-speed SWIR Camera Product Portfolios and Specifications
- 13.4.3 Allied Vision High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Allied Vision Main Business Overview
  - 13.4.5 Allied Vision Latest Developments
- 13.5 Sensors Unlimited, Inc.
  - 13.5.1 Sensors Unlimited, Inc Company Information
- 13.5.2 Sensors Unlimited, Inc High-speed SWIR Camera Product Portfolios and Specifications
- 13.5.3 Sensors Unlimited, Inc High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Sensors Unlimited, Inc Main Business Overview
  - 13.5.5 Sensors Unlimited, Inc Latest Developments
- 13.6 Teledyne DALSA
  - 13.6.1 Teledyne DALSA Company Information
- 13.6.2 Teledyne DALSA High-speed SWIR Camera Product Portfolios and Specifications
- 13.6.3 Teledyne DALSA High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Teledyne DALSA Main Business Overview
  - 13.6.5 Teledyne DALSA Latest Developments
- 13.7 FLIR Systems
  - 13.7.1 FLIR Systems Company Information
  - 13.7.2 FLIR Systems High-speed SWIR Camera Product Portfolios and Specifications
- 13.7.3 FLIR Systems High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 FLIR Systems Main Business Overview
  - 13.7.5 FLIR Systems Latest Developments
- 13.8 Princeton Infrared Technologies, Inc.
  - 13.8.1 Princeton Infrared Technologies, Inc Company Information
- 13.8.2 Princeton Infrared Technologies, Inc High-speed SWIR Camera Product Portfolios and Specifications
  - 13.8.3 Princeton Infrared Technologies, Inc High-speed SWIR Camera Sales,
- Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Princeton Infrared Technologies, Inc Main Business Overview



- 13.8.5 Princeton Infrared Technologies, Inc Latest Developments
- 13.9 Sierra-Olympic Technologies
  - 13.9.1 Sierra-Olympic Technologies Company Information
- 13.9.2 Sierra-Olympic Technologies High-speed SWIR Camera Product Portfolios and Specifications
- 13.9.3 Sierra-Olympic Technologies High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 Sierra-Olympic Technologies Main Business Overview
  - 13.9.5 Sierra-Olympic Technologies Latest Developments
- 13.10 Ximea
  - 13.10.1 Ximea Company Information
- 13.10.2 Ximea High-speed SWIR Camera Product Portfolios and Specifications
- 13.10.3 Ximea High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 Ximea Main Business Overview
  - 13.10.5 Ximea Latest Developments
- 13.11 Princeton Instruments
  - 13.11.1 Princeton Instruments Company Information
- 13.11.2 Princeton Instruments High-speed SWIR Camera Product Portfolios and Specifications
- 13.11.3 Princeton Instruments High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 Princeton Instruments Main Business Overview
  - 13.11.5 Princeton Instruments Latest Developments
- 13.12 Photon etc
  - 13.12.1 Photon etc Company Information
  - 13.12.2 Photon etc High-speed SWIR Camera Product Portfolios and Specifications
- 13.12.3 Photon etc High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 Photon etc Main Business Overview
  - 13.12.5 Photon etc Latest Developments
- 13.13 New Imaging Technologies (NIT)
  - 13.13.1 New Imaging Technologies (NIT) Company Information
- 13.13.2 New Imaging Technologies (NIT) High-speed SWIR Camera Product Portfolios and Specifications
- 13.13.3 New Imaging Technologies (NIT) High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.13.4 New Imaging Technologies (NIT) Main Business Overview
  - 13.13.5 New Imaging Technologies (NIT) Latest Developments



- 13.14 Cubert GmbH
  - 13.14.1 Cubert GmbH Company Information
- 13.14.2 Cubert GmbH High-speed SWIR Camera Product Portfolios and Specifications
- 13.14.3 Cubert GmbH High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.14.4 Cubert GmbH Main Business Overview
  - 13.14.5 Cubert GmbH Latest Developments
- 13.15 SWIR Vision Systems
  - 13.15.1 SWIR Vision Systems Company Information
- 13.15.2 SWIR Vision Systems High-speed SWIR Camera Product Portfolios and Specifications
- 13.15.3 SWIR Vision Systems High-speed SWIR Camera Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.15.4 SWIR Vision Systems Main Business Overview
  - 13.15.5 SWIR Vision Systems Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. High-speed SWIR Camera Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. High-speed SWIR Camera Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of SWIR Area Scan Camera
- Table 4. Major Players of SWIR Line Scan SWIR Camera
- Table 5. Global High-speed SWIR Camera Sales by Type (2019-2024) & (K Units)
- Table 6. Global High-speed SWIR Camera Sales Market Share by Type (2019-2024)
- Table 7. Global High-speed SWIR Camera Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global High-speed SWIR Camera Revenue Market Share by Type (2019-2024)
- Table 9. Global High-speed SWIR Camera Sale Price by Type (2019-2024) & (US\$/Unit)
- Table 10. Global High-speed SWIR Camera Sale by Application (2019-2024) & (K Units)
- Table 11. Global High-speed SWIR Camera Sale Market Share by Application (2019-2024)
- Table 12. Global High-speed SWIR Camera Revenue by Application (2019-2024) & (\$ million)
- Table 13. Global High-speed SWIR Camera Revenue Market Share by Application (2019-2024)
- Table 14. Global High-speed SWIR Camera Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 15. Global High-speed SWIR Camera Sales by Company (2019-2024) & (K Units)
- Table 16. Global High-speed SWIR Camera Sales Market Share by Company (2019-2024)
- Table 17. Global High-speed SWIR Camera Revenue by Company (2019-2024) & (\$ millions)
- Table 18. Global High-speed SWIR Camera Revenue Market Share by Company (2019-2024)
- Table 19. Global High-speed SWIR Camera Sale Price by Company (2019-2024) & (US\$/Unit)
- Table 20. Key Manufacturers High-speed SWIR Camera Producing Area Distribution and Sales Area
- Table 21. Players High-speed SWIR Camera Products Offered



- Table 22. High-speed SWIR Camera Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global High-speed SWIR Camera Sales by Geographic Region (2019-2024) & (K Units)
- Table 26. Global High-speed SWIR Camera Sales Market Share Geographic Region (2019-2024)
- Table 27. Global High-speed SWIR Camera Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global High-speed SWIR Camera Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global High-speed SWIR Camera Sales by Country/Region (2019-2024) & (K Units)
- Table 30. Global High-speed SWIR Camera Sales Market Share by Country/Region (2019-2024)
- Table 31. Global High-speed SWIR Camera Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. Global High-speed SWIR Camera Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas High-speed SWIR Camera Sales by Country (2019-2024) & (K Units)
- Table 34. Americas High-speed SWIR Camera Sales Market Share by Country (2019-2024)
- Table 35. Americas High-speed SWIR Camera Revenue by Country (2019-2024) & (\$ millions)
- Table 36. Americas High-speed SWIR Camera Sales by Type (2019-2024) & (K Units)
- Table 37. Americas High-speed SWIR Camera Sales by Application (2019-2024) & (K Units)
- Table 38. APAC High-speed SWIR Camera Sales by Region (2019-2024) & (K Units)
- Table 39. APAC High-speed SWIR Camera Sales Market Share by Region (2019-2024)
- Table 40. APAC High-speed SWIR Camera Revenue by Region (2019-2024) & (\$ millions)
- Table 41. APAC High-speed SWIR Camera Sales by Type (2019-2024) & (K Units)
- Table 42. APAC High-speed SWIR Camera Sales by Application (2019-2024) & (K Units)
- Table 43. Europe High-speed SWIR Camera Sales by Country (2019-2024) & (K Units)
- Table 44. Europe High-speed SWIR Camera Revenue by Country (2019-2024) & (\$ millions)



- Table 45. Europe High-speed SWIR Camera Sales by Type (2019-2024) & (K Units)
- Table 46. Europe High-speed SWIR Camera Sales by Application (2019-2024) & (K Units)
- Table 47. Middle East & Africa High-speed SWIR Camera Sales by Country (2019-2024) & (K Units)
- Table 48. Middle East & Africa High-speed SWIR Camera Revenue Market Share by Country (2019-2024)
- Table 49. Middle East & Africa High-speed SWIR Camera Sales by Type (2019-2024) & (K Units)
- Table 50. Middle East & Africa High-speed SWIR Camera Sales by Application (2019-2024) & (K Units)
- Table 51. Key Market Drivers & Growth Opportunities of High-speed SWIR Camera
- Table 52. Key Market Challenges & Risks of High-speed SWIR Camera
- Table 53. Key Industry Trends of High-speed SWIR Camera
- Table 54. High-speed SWIR Camera Raw Material
- Table 55. Key Suppliers of Raw Materials
- Table 56. High-speed SWIR Camera Distributors List
- Table 57. High-speed SWIR Camera Customer List
- Table 58. Global High-speed SWIR Camera Sales Forecast by Region (2025-2030) & (K Units)
- Table 59. Global High-speed SWIR Camera Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 60. Americas High-speed SWIR Camera Sales Forecast by Country (2025-2030) & (K Units)
- Table 61. Americas High-speed SWIR Camera Annual Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 62. APAC High-speed SWIR Camera Sales Forecast by Region (2025-2030) & (K Units)
- Table 63. APAC High-speed SWIR Camera Annual Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 64. Europe High-speed SWIR Camera Sales Forecast by Country (2025-2030) & (K Units)
- Table 65. Europe High-speed SWIR Camera Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 66. Middle East & Africa High-speed SWIR Camera Sales Forecast by Country (2025-2030) & (K Units)
- Table 67. Middle East & Africa High-speed SWIR Camera Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. Global High-speed SWIR Camera Sales Forecast by Type (2025-2030) & (K



Units)

Table 69. Global High-speed SWIR Camera Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global High-speed SWIR Camera Sales Forecast by Application (2025-2030) & (K Units)

Table 71. Global High-speed SWIR Camera Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. Photron Basic Information, High-speed SWIR Camera Manufacturing Base, Sales Area and Its Competitors

Table 73. Photron High-speed SWIR Camera Product Portfolios and Specifications

Table 74. Photron High-speed SWIR Camera Sales (K Units), Revenue (\$ Million),

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

Table 75. Photron Main Business

Table 76. Photron Latest Developments

Table 77. Specialised Imaging Basic Information, High-speed SWIR Camera Manufacturing Base, Sales Area and Its Competitors

Table 78. Specialised Imaging High-speed SWIR Camera Product Portfolios and Specifications

Table 79. Specialised Imaging High-speed SWIR Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 80. Specialised Imaging Main Business

Table 81. Specialised Imaging Latest Developments

Table 82. Xenics Basic Information, High-speed SWIR Camera Manufacturing Base,

Sales Area and Its Competitors

Table 83. Xenics High-speed SWIR Camera Product Portfolios and Specifications

Table 84. Xenics High-speed SWIR Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 85. Xenics Main Business

Table 86. Xenics Latest Developments

Table 87. Allied Vision Basic Information, High-speed SWIR Camera Manufacturing

Base, Sales Area and Its Competitors

Table 88. Allied Vision High-speed SWIR Camera Product Portfolios and Specifications

Table 89. Allied Vision High-speed SWIR Camera Sales (K Units), Revenue (\$ Million),

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

Table 90. Allied Vision Main Business

Table 91. Allied Vision Latest Developments

Table 92. Sensors Unlimited, Inc Basic Information, High-speed SWIR Camera

Manufacturing Base, Sales Area and Its Competitors

Table 93. Sensors Unlimited, Inc High-speed SWIR Camera Product Portfolios and



#### **Specifications**

Table 94. Sensors Unlimited, Inc High-speed SWIR Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 95. Sensors Unlimited, Inc Main Business

Table 96. Sensors Unlimited, Inc Latest Developments

Table 97. Teledyne DALSA Basic Information, High-speed SWIR Camera

Manufacturing Base, Sales Area and Its Competitors

Table 98. Teledyne DALSA High-speed SWIR Camera Product Portfolios and Specifications

Table 99. Teledyne DALSA High-speed SWIR Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 100. Teledyne DALSA Main Business

Table 101. Teledyne DALSA Latest Developments

Table 102. FLIR Systems Basic Information, High-speed SWIR Camera Manufacturing Base, Sales Area and Its Competitors

Table 103. FLIR Systems High-speed SWIR Camera Product Portfolios and Specifications

Table 104. FLIR Systems High-speed SWIR Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 105. FLIR Systems Main Business

Table 106. FLIR Systems Latest Developments

Table 107. Princeton Infrared Technologies, Inc Basic Information, High-speed SWIR Camera Manufacturing Base, Sales Area and Its Competitors

Table 108. Princeton Infrared Technologies, Inc High-speed SWIR Camera Product Portfolios and Specifications

Table 109. Princeton Infrared Technologies, Inc High-speed SWIR Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 110. Princeton Infrared Technologies, Inc Main Business

Table 111. Princeton Infrared Technologies, Inc Latest Developments

Table 112. Sierra-Olympic Technologies Basic Information, High-speed SWIR Camera Manufacturing Base, Sales Area and Its Competitors

Table 113. Sierra-Olympic Technologies High-speed SWIR Camera Product Portfolios and Specifications

Table 114. Sierra-Olympic Technologies High-speed SWIR Camera Sales (K Units),

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

Table 115. Sierra-Olympic Technologies Main Business

Table 116. Sierra-Olympic Technologies Latest Developments

Table 117. Ximea Basic Information, High-speed SWIR Camera Manufacturing Base, Sales Area and Its Competitors



Table 118. Ximea High-speed SWIR Camera Product Portfolios and Specifications

Table 119. Ximea High-speed SWIR Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 120. Ximea Main Business

Table 121. Ximea Latest Developments

Table 122. Princeton Instruments Basic Information, High-speed SWIR Camera

Manufacturing Base, Sales Area and Its Competitors

Table 123. Princeton Instruments High-speed SWIR Camera Product Portfolios and Specifications

Table 124. Princeton Instruments High-speed SWIR Camera Sales (K Units), Revenue

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

Table 125. Princeton Instruments Main Business

Table 126. Princeton Instruments Latest Developments

Table 127. Photon etc Basic Information, High-speed SWIR Camera Manufacturing

Base, Sales Area and Its Competitors

Table 128. Photon etc High-speed SWIR Camera Product Portfolios and Specifications

Table 129. Photon etc High-speed SWIR Camera Sales (K Units), Revenue (\$ Million),

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

Table 130. Photon etc Main Business

Table 131. Photon etc Latest Developments

Table 132. New Imaging Technologies (NIT) Basic Information, High-speed SWIR

Camera Manufacturing Base, Sales Area and Its Competitors

Table 133. New Imaging Technologies (NIT) High-speed SWIR Camera Product

Portfolios and Specifications

Table 134. New Imaging Technologies (NIT) High-speed SWIR Camera Sales (K Units),

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

Table 135. New Imaging Technologies (NIT) Main Business

Table 136. New Imaging Technologies (NIT) Latest Developments

Table 137. Cubert GmbH Basic Information, High-speed SWIR Camera Manufacturing

Base, Sales Area and Its Competitors

Table 138. Cubert GmbH High-speed SWIR Camera Product Portfolios and

Specifications

Table 139. Cubert GmbH High-speed SWIR Camera Sales (K Units), Revenue (\$

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

Table 140. Cubert GmbH Main Business

Table 141. Cubert GmbH Latest Developments

Table 142. SWIR Vision Systems Basic Information, High-speed SWIR Camera

Manufacturing Base, Sales Area and Its Competitors

Table 143. SWIR Vision Systems High-speed SWIR Camera Product Portfolios and



### **Specifications**

Table 144. SWIR Vision Systems High-speed SWIR Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 145. SWIR Vision Systems Main Business

Table 146. SWIR Vision Systems Latest Developments



### **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of High-speed SWIR Camera
- Figure 2. High-speed SWIR Camera Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High-speed SWIR Camera Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global High-speed SWIR Camera Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. High-speed SWIR Camera Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. High-speed SWIR Camera Sales Market Share by Country/Region (2023)
- Figure 10. High-speed SWIR Camera Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of SWIR Area Scan Camera
- Figure 12. Product Picture of SWIR Line Scan SWIR Camera
- Figure 13. Global High-speed SWIR Camera Sales Market Share by Type in 2023
- Figure 14. Global High-speed SWIR Camera Revenue Market Share by Type (2019-2024)
- Figure 15. High-speed SWIR Camera Consumed in Industrial Inspection and Quality Control
- Figure 16. Global High-speed SWIR Camera Market: Industrial Inspection and Quality Control (2019-2024) & (K Units)
- Figure 17. High-speed SWIR Camera Consumed in Agriculture and Food Processing
- Figure 18. Global High-speed SWIR Camera Market: Agriculture and Food Processing (2019-2024) & (K Units)
- Figure 19. High-speed SWIR Camera Consumed in Pharmaceuticals and Medical Imaging
- Figure 20. Global High-speed SWIR Camera Market: Pharmaceuticals and Medical Imaging (2019-2024) & (K Units)
- Figure 21. High-speed SWIR Camera Consumed in Semiconductor and Electronics Inspection
- Figure 22. Global High-speed SWIR Camera Market: Semiconductor and Electronics Inspection (2019-2024) & (K Units)
- Figure 23. High-speed SWIR Camera Consumed in Remote Sensing and Environmental Monitoring



- Figure 24. Global High-speed SWIR Camera Market: Remote Sensing and Environmental Monitoring (2019-2024) & (K Units)
- Figure 25. High-speed SWIR Camera Consumed in Security and Surveillance
- Figure 26. Global High-speed SWIR Camera Market: Security and Surveillance (2019-2024) & (K Units)
- Figure 27. High-speed SWIR Camera Consumed in Research and Scientific Imaging
- Figure 28. Global High-speed SWIR Camera Market: Research and Scientific Imaging (2019-2024) & (K Units)
- Figure 29. High-speed SWIR Camera Consumed in Defense and Aerospace
- Figure 30. Global High-speed SWIR Camera Market: Defense and Aerospace (2019-2024) & (K Units)
- Figure 31. High-speed SWIR Camera Consumed in Others
- Figure 32. Global High-speed SWIR Camera Market: Others (2019-2024) & (K Units)
- Figure 33. Global High-speed SWIR Camera Sale Market Share by Application (2023)
- Figure 34. Global High-speed SWIR Camera Revenue Market Share by Application in 2023
- Figure 35. High-speed SWIR Camera Sales by Company in 2023 (K Units)
- Figure 36. Global High-speed SWIR Camera Sales Market Share by Company in 2023
- Figure 37. High-speed SWIR Camera Revenue by Company in 2023 (\$ millions)
- Figure 38. Global High-speed SWIR Camera Revenue Market Share by Company in 2023
- Figure 39. Global High-speed SWIR Camera Sales Market Share by Geographic Region (2019-2024)
- Figure 40. Global High-speed SWIR Camera Revenue Market Share by Geographic Region in 2023
- Figure 41. Americas High-speed SWIR Camera Sales 2019-2024 (K Units)
- Figure 42. Americas High-speed SWIR Camera Revenue 2019-2024 (\$ millions)
- Figure 43. APAC High-speed SWIR Camera Sales 2019-2024 (K Units)
- Figure 44. APAC High-speed SWIR Camera Revenue 2019-2024 (\$ millions)
- Figure 45. Europe High-speed SWIR Camera Sales 2019-2024 (K Units)
- Figure 46. Europe High-speed SWIR Camera Revenue 2019-2024 (\$ millions)
- Figure 47. Middle East & Africa High-speed SWIR Camera Sales 2019-2024 (K Units)
- Figure 48. Middle East & Africa High-speed SWIR Camera Revenue 2019-2024 (\$ millions)
- Figure 49. Americas High-speed SWIR Camera Sales Market Share by Country in 2023
- Figure 50. Americas High-speed SWIR Camera Revenue Market Share by Country (2019-2024)
- Figure 51. Americas High-speed SWIR Camera Sales Market Share by Type (2019-2024)



- Figure 52. Americas High-speed SWIR Camera Sales Market Share by Application (2019-2024)
- Figure 53. United States High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 54. Canada High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 55. Mexico High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 56. Brazil High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 57. APAC High-speed SWIR Camera Sales Market Share by Region in 2023
- Figure 58. APAC High-speed SWIR Camera Revenue Market Share by Region (2019-2024)
- Figure 59. APAC High-speed SWIR Camera Sales Market Share by Type (2019-2024)
- Figure 60. APAC High-speed SWIR Camera Sales Market Share by Application (2019-2024)
- Figure 61. China High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 62. Japan High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 63. South Korea High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 64. Southeast Asia High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 65. India High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 66. Australia High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 67. China Taiwan High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 68. Europe High-speed SWIR Camera Sales Market Share by Country in 2023
- Figure 69. Europe High-speed SWIR Camera Revenue Market Share by Country (2019-2024)
- Figure 70. Europe High-speed SWIR Camera Sales Market Share by Type (2019-2024)
- Figure 71. Europe High-speed SWIR Camera Sales Market Share by Application (2019-2024)
- Figure 72. Germany High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 73. France High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 74. UK High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 75. Italy High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 76. Russia High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)
- Figure 77. Middle East & Africa High-speed SWIR Camera Sales Market Share by Country (2019-2024)
- Figure 78. Middle East & Africa High-speed SWIR Camera Sales Market Share by Type (2019-2024)
- Figure 79. Middle East & Africa High-speed SWIR Camera Sales Market Share by



Application (2019-2024)

Figure 80. Egypt High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)

Figure 81. South Africa High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)

Figure 82. Israel High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)

Figure 83. Turkey High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)

Figure 84. GCC Countries High-speed SWIR Camera Revenue Growth 2019-2024 (\$ millions)

Figure 85. Manufacturing Cost Structure Analysis of High-speed SWIR Camera in 2023

Figure 86. Manufacturing Process Analysis of High-speed SWIR Camera

Figure 87. Industry Chain Structure of High-speed SWIR Camera

Figure 88. Channels of Distribution

Figure 89. Global High-speed SWIR Camera Sales Market Forecast by Region (2025-2030)

Figure 90. Global High-speed SWIR Camera Revenue Market Share Forecast by Region (2025-2030)

Figure 91. Global High-speed SWIR Camera Sales Market Share Forecast by Type (2025-2030)

Figure 92. Global High-speed SWIR Camera Revenue Market Share Forecast by Type (2025-2030)

Figure 93. Global High-speed SWIR Camera Sales Market Share Forecast by Application (2025-2030)

Figure 94. Global High-speed SWIR Camera Revenue Market Share Forecast by Application (2025-2030)



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