

# Global Shortwave Infrared Image Sensor Market Growth 2023-2029

<https://marketpublishers.com/r/GA798A2C8DDBEN.html>

Date: March 2023

Pages: 105

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

ID: GA798A2C8DDBEN

## Abstracts

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

The global Shortwave Infrared Image Sensor 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 Shortwave Infrared Image Sensor 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 Shortwave Infrared Image Sensor 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 Shortwave Infrared Image Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Shortwave Infrared Image Sensor players cover Allied Vision, Episensors, Hamamatsu Photonics, Lynred, New Imaging Technologies, Princeton Infrared Technologies, Sensors Unlimited, Sony Corporation and Xenics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Shortwave Infrared Image Sensor Industry Forecast" looks at past sales and reviews total world Shortwave Infrared Image Sensor sales in 2022, providing a comprehensive analysis by region and market sector of projected Shortwave Infrared Image Sensor sales for 2023 through 2029. With Shortwave Infrared Image Sensor sales broken down by region, market sector and sub-

sector, this report provides a detailed analysis in US\$ millions of the world Shortwave Infrared Image Sensor industry.

This Insight Report provides a comprehensive analysis of the global Shortwave Infrared Image Sensor 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 Shortwave Infrared Image Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Shortwave Infrared Image Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Shortwave Infrared Image Sensor 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 Shortwave Infrared Image Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Shortwave Infrared Image Sensor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Superlattice Shortwave Infrared Image Sensor

Line-Scan Shortwave Infrared Image Sensor

Area-Scan Shortwave Infrared Image Sensor

Segmentation by application

Automobile

Electronics

Aerospace

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Allied Vision

Episensors

Hamamatsu Photonics

Lynred

New Imaging Technologies

Princeton Infrared Technologies

Sensors Unlimited

Sony Corporation

Xenics

## XIMEA

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Shortwave Infrared Image Sensor market?

What factors are driving Shortwave Infrared Image Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Shortwave Infrared Image Sensor market opportunities vary by end market size?

How does Shortwave Infrared Image Sensor break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## 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 Shortwave Infrared Image Sensor Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Shortwave Infrared Image Sensor by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Shortwave Infrared Image Sensor by Country/Region, 2018, 2022 & 2029
- 2.2 Shortwave Infrared Image Sensor Segment by Type
  - 2.2.1 Superlattice Shortwave Infrared Image Sensor
  - 2.2.2 Line-Scan Shortwave Infrared Image Sensor
  - 2.2.3 Area-Scan Shortwave Infrared Image Sensor
- 2.3 Shortwave Infrared Image Sensor Sales by Type
  - 2.3.1 Global Shortwave Infrared Image Sensor Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Shortwave Infrared Image Sensor Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Shortwave Infrared Image Sensor Sale Price by Type (2018-2023)
- 2.4 Shortwave Infrared Image Sensor Segment by Application
  - 2.4.1 Automobile
  - 2.4.2 Electronics
  - 2.4.3 Aerospace
  - 2.4.4 Others
- 2.5 Shortwave Infrared Image Sensor Sales by Application
  - 2.5.1 Global Shortwave Infrared Image Sensor Sale Market Share by Application (2018-2023)

2.5.2 Global Shortwave Infrared Image Sensor Revenue and Market Share by Application (2018-2023)

2.5.3 Global Shortwave Infrared Image Sensor Sale Price by Application (2018-2023)

### **3 GLOBAL SHORTWAVE INFRARED IMAGE SENSOR BY COMPANY**

3.1 Global Shortwave Infrared Image Sensor Breakdown Data by Company

3.1.1 Global Shortwave Infrared Image Sensor Annual Sales by Company (2018-2023)

3.1.2 Global Shortwave Infrared Image Sensor Sales Market Share by Company (2018-2023)

3.2 Global Shortwave Infrared Image Sensor Annual Revenue by Company (2018-2023)

3.2.1 Global Shortwave Infrared Image Sensor Revenue by Company (2018-2023)

3.2.2 Global Shortwave Infrared Image Sensor Revenue Market Share by Company (2018-2023)

3.3 Global Shortwave Infrared Image Sensor Sale Price by Company

3.4 Key Manufacturers Shortwave Infrared Image Sensor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Shortwave Infrared Image Sensor Product Location Distribution

3.4.2 Players Shortwave Infrared Image Sensor 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 SHORTWAVE INFRARED IMAGE SENSOR BY GEOGRAPHIC REGION**

4.1 World Historic Shortwave Infrared Image Sensor Market Size by Geographic Region (2018-2023)

4.1.1 Global Shortwave Infrared Image Sensor Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Shortwave Infrared Image Sensor Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Shortwave Infrared Image Sensor Market Size by Country/Region (2018-2023)

4.2.1 Global Shortwave Infrared Image Sensor Annual Sales by Country/Region

(2018-2023)

4.2.2 Global Shortwave Infrared Image Sensor Annual Revenue by Country/Region

(2018-2023)

4.3 Americas Shortwave Infrared Image Sensor Sales Growth

4.4 APAC Shortwave Infrared Image Sensor Sales Growth

4.5 Europe Shortwave Infrared Image Sensor Sales Growth

4.6 Middle East & Africa Shortwave Infrared Image Sensor Sales Growth

## **5 AMERICAS**

5.1 Americas Shortwave Infrared Image Sensor Sales by Country

5.1.1 Americas Shortwave Infrared Image Sensor Sales by Country (2018-2023)

5.1.2 Americas Shortwave Infrared Image Sensor Revenue by Country (2018-2023)

5.2 Americas Shortwave Infrared Image Sensor Sales by Type

5.3 Americas Shortwave Infrared Image Sensor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Shortwave Infrared Image Sensor Sales by Region

6.1.1 APAC Shortwave Infrared Image Sensor Sales by Region (2018-2023)

6.1.2 APAC Shortwave Infrared Image Sensor Revenue by Region (2018-2023)

6.2 APAC Shortwave Infrared Image Sensor Sales by Type

6.3 APAC Shortwave Infrared Image Sensor 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 Shortwave Infrared Image Sensor by Country

7.1.1 Europe Shortwave Infrared Image Sensor Sales by Country (2018-2023)



- 7.1.2 Europe Shortwave Infrared Image Sensor Revenue by Country (2018-2023)
- 7.2 Europe Shortwave Infrared Image Sensor Sales by Type
- 7.3 Europe Shortwave Infrared Image Sensor 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 Shortwave Infrared Image Sensor by Country
  - 8.1.1 Middle East & Africa Shortwave Infrared Image Sensor Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Shortwave Infrared Image Sensor Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Shortwave Infrared Image Sensor Sales by Type
- 8.3 Middle East & Africa Shortwave Infrared Image Sensor 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 Shortwave Infrared Image Sensor
- 10.3 Manufacturing Process Analysis of Shortwave Infrared Image Sensor
- 10.4 Industry Chain Structure of Shortwave Infrared Image Sensor

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Shortwave Infrared Image Sensor Distributors
- 11.3 Shortwave Infrared Image Sensor Customer

## **12 WORLD FORECAST REVIEW FOR SHORTWAVE INFRARED IMAGE SENSOR BY GEOGRAPHIC REGION**

- 12.1 Global Shortwave Infrared Image Sensor Market Size Forecast by Region
  - 12.1.1 Global Shortwave Infrared Image Sensor Forecast by Region (2024-2029)
  - 12.1.2 Global Shortwave Infrared Image Sensor 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 Shortwave Infrared Image Sensor Forecast by Type
- 12.7 Global Shortwave Infrared Image Sensor Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Allied Vision
  - 13.1.1 Allied Vision Company Information
  - 13.1.2 Allied Vision Shortwave Infrared Image Sensor Product Portfolios and Specifications
  - 13.1.3 Allied Vision Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Allied Vision Main Business Overview
  - 13.1.5 Allied Vision Latest Developments
- 13.2 Episensors
  - 13.2.1 Episensors Company Information
  - 13.2.2 Episensors Shortwave Infrared Image Sensor Product Portfolios and Specifications
  - 13.2.3 Episensors Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Episensors Main Business Overview
  - 13.2.5 Episensors Latest Developments
- 13.3 Hamamatsu Photonics

- 13.3.1 Hamamatsu Photonics Company Information
- 13.3.2 Hamamatsu Photonics Shortwave Infrared Image Sensor Product Portfolios and Specifications
- 13.3.3 Hamamatsu Photonics Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Hamamatsu Photonics Main Business Overview
- 13.3.5 Hamamatsu Photonics Latest Developments
- 13.4 Lynred
  - 13.4.1 Lynred Company Information
  - 13.4.2 Lynred Shortwave Infrared Image Sensor Product Portfolios and Specifications
  - 13.4.3 Lynred Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Lynred Main Business Overview
  - 13.4.5 Lynred Latest Developments
- 13.5 New Imaging Technologies
  - 13.5.1 New Imaging Technologies Company Information
  - 13.5.2 New Imaging Technologies Shortwave Infrared Image Sensor Product Portfolios and Specifications
  - 13.5.3 New Imaging Technologies Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 New Imaging Technologies Main Business Overview
  - 13.5.5 New Imaging Technologies Latest Developments
- 13.6 Princeton Infrared Technologies
  - 13.6.1 Princeton Infrared Technologies Company Information
  - 13.6.2 Princeton Infrared Technologies Shortwave Infrared Image Sensor Product Portfolios and Specifications
  - 13.6.3 Princeton Infrared Technologies Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Princeton Infrared Technologies Main Business Overview
  - 13.6.5 Princeton Infrared Technologies Latest Developments
- 13.7 Sensors Unlimited
  - 13.7.1 Sensors Unlimited Company Information
  - 13.7.2 Sensors Unlimited Shortwave Infrared Image Sensor Product Portfolios and Specifications
  - 13.7.3 Sensors Unlimited Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Sensors Unlimited Main Business Overview
  - 13.7.5 Sensors Unlimited Latest Developments
- 13.8 Sony Corporation

- 13.8.1 Sony Corporation Company Information
- 13.8.2 Sony Corporation Shortwave Infrared Image Sensor Product Portfolios and Specifications
- 13.8.3 Sony Corporation Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.8.4 Sony Corporation Main Business Overview
- 13.8.5 Sony Corporation Latest Developments
- 13.9 Xenics
  - 13.9.1 Xenics Company Information
  - 13.9.2 Xenics Shortwave Infrared Image Sensor Product Portfolios and Specifications
  - 13.9.3 Xenics Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Xenics Main Business Overview
  - 13.9.5 Xenics Latest Developments
- 13.10 XIMEA
  - 13.10.1 XIMEA Company Information
  - 13.10.2 XIMEA Shortwave Infrared Image Sensor Product Portfolios and Specifications
  - 13.10.3 XIMEA Shortwave Infrared Image Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 XIMEA Main Business Overview
  - 13.10.5 XIMEA Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Shortwave Infrared Image Sensor Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Shortwave Infrared Image Sensor Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Superlattice Shortwave Infrared Image Sensor
- Table 4. Major Players of Line-Scan Shortwave Infrared Image Sensor
- Table 5. Major Players of Area-Scan Shortwave Infrared Image Sensor
- Table 6. Global Shortwave Infrared Image Sensor Sales by Type (2018-2023) & (K Units)
- Table 7. Global Shortwave Infrared Image Sensor Sales Market Share by Type (2018-2023)
- Table 8. Global Shortwave Infrared Image Sensor Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global Shortwave Infrared Image Sensor Revenue Market Share by Type (2018-2023)
- Table 10. Global Shortwave Infrared Image Sensor Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 11. Global Shortwave Infrared Image Sensor Sales by Application (2018-2023) & (K Units)
- Table 12. Global Shortwave Infrared Image Sensor Sales Market Share by Application (2018-2023)
- Table 13. Global Shortwave Infrared Image Sensor Revenue by Application (2018-2023)
- Table 14. Global Shortwave Infrared Image Sensor Revenue Market Share by Application (2018-2023)
- Table 15. Global Shortwave Infrared Image Sensor Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 16. Global Shortwave Infrared Image Sensor Sales by Company (2018-2023) & (K Units)
- Table 17. Global Shortwave Infrared Image Sensor Sales Market Share by Company (2018-2023)
- Table 18. Global Shortwave Infrared Image Sensor Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global Shortwave Infrared Image Sensor Revenue Market Share by Company (2018-2023)

- Table 20. Global Shortwave Infrared Image Sensor Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 21. Key Manufacturers Shortwave Infrared Image Sensor Producing Area Distribution and Sales Area
- Table 22. Players Shortwave Infrared Image Sensor Products Offered
- Table 23. Shortwave Infrared Image Sensor Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Shortwave Infrared Image Sensor Sales by Geographic Region (2018-2023) & (K Units)
- Table 27. Global Shortwave Infrared Image Sensor Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Shortwave Infrared Image Sensor Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global Shortwave Infrared Image Sensor Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global Shortwave Infrared Image Sensor Sales by Country/Region (2018-2023) & (K Units)
- Table 31. Global Shortwave Infrared Image Sensor Sales Market Share by Country/Region (2018-2023)
- Table 32. Global Shortwave Infrared Image Sensor Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global Shortwave Infrared Image Sensor Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas Shortwave Infrared Image Sensor Sales by Country (2018-2023) & (K Units)
- Table 35. Americas Shortwave Infrared Image Sensor Sales Market Share by Country (2018-2023)
- Table 36. Americas Shortwave Infrared Image Sensor Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas Shortwave Infrared Image Sensor Revenue Market Share by Country (2018-2023)
- Table 38. Americas Shortwave Infrared Image Sensor Sales by Type (2018-2023) & (K Units)
- Table 39. Americas Shortwave Infrared Image Sensor Sales by Application (2018-2023) & (K Units)
- Table 40. APAC Shortwave Infrared Image Sensor Sales by Region (2018-2023) & (K Units)

Table 41. APAC Shortwave Infrared Image Sensor Sales Market Share by Region (2018-2023)

Table 42. APAC Shortwave Infrared Image Sensor Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Shortwave Infrared Image Sensor Revenue Market Share by Region (2018-2023)

Table 44. APAC Shortwave Infrared Image Sensor Sales by Type (2018-2023) & (K Units)

Table 45. APAC Shortwave Infrared Image Sensor Sales by Application (2018-2023) & (K Units)

Table 46. Europe Shortwave Infrared Image Sensor Sales by Country (2018-2023) & (K Units)

Table 47. Europe Shortwave Infrared Image Sensor Sales Market Share by Country (2018-2023)

Table 48. Europe Shortwave Infrared Image Sensor Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Shortwave Infrared Image Sensor Revenue Market Share by Country (2018-2023)

Table 50. Europe Shortwave Infrared Image Sensor Sales by Type (2018-2023) & (K Units)

Table 51. Europe Shortwave Infrared Image Sensor Sales by Application (2018-2023) & (K Units)

Table 52. Middle East & Africa Shortwave Infrared Image Sensor Sales by Country (2018-2023) & (K Units)

Table 53. Middle East & Africa Shortwave Infrared Image Sensor Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Shortwave Infrared Image Sensor Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Shortwave Infrared Image Sensor Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Shortwave Infrared Image Sensor Sales by Type (2018-2023) & (K Units)

Table 57. Middle East & Africa Shortwave Infrared Image Sensor Sales by Application (2018-2023) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of Shortwave Infrared Image Sensor

Table 59. Key Market Challenges & Risks of Shortwave Infrared Image Sensor

Table 60. Key Industry Trends of Shortwave Infrared Image Sensor

Table 61. Shortwave Infrared Image Sensor Raw Material

- Table 62. Key Suppliers of Raw Materials
- Table 63. Shortwave Infrared Image Sensor Distributors List
- Table 64. Shortwave Infrared Image Sensor Customer List
- Table 65. Global Shortwave Infrared Image Sensor Sales Forecast by Region (2024-2029) & (K Units)
- Table 66. Global Shortwave Infrared Image Sensor Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas Shortwave Infrared Image Sensor Sales Forecast by Country (2024-2029) & (K Units)
- Table 68. Americas Shortwave Infrared Image Sensor Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC Shortwave Infrared Image Sensor Sales Forecast by Region (2024-2029) & (K Units)
- Table 70. APAC Shortwave Infrared Image Sensor Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Shortwave Infrared Image Sensor Sales Forecast by Country (2024-2029) & (K Units)
- Table 72. Europe Shortwave Infrared Image Sensor Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa Shortwave Infrared Image Sensor Sales Forecast by Country (2024-2029) & (K Units)
- Table 74. Middle East & Africa Shortwave Infrared Image Sensor Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Global Shortwave Infrared Image Sensor Sales Forecast by Type (2024-2029) & (K Units)
- Table 76. Global Shortwave Infrared Image Sensor Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 77. Global Shortwave Infrared Image Sensor Sales Forecast by Application (2024-2029) & (K Units)
- Table 78. Global Shortwave Infrared Image Sensor Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 79. Allied Vision Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 80. Allied Vision Shortwave Infrared Image Sensor Product Portfolios and Specifications
- Table 81. Allied Vision Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 82. Allied Vision Main Business
- Table 83. Allied Vision Latest Developments



Table 84. Episensors Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 85. Episensors Shortwave Infrared Image Sensor Product Portfolios and Specifications

Table 86. Episensors Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Episensors Main Business

Table 88. Episensors Latest Developments

Table 89. Hamamatsu Photonics Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 90. Hamamatsu Photonics Shortwave Infrared Image Sensor Product Portfolios and Specifications

Table 91. Hamamatsu Photonics Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Hamamatsu Photonics Main Business

Table 93. Hamamatsu Photonics Latest Developments

Table 94. Lynred Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 95. Lynred Shortwave Infrared Image Sensor Product Portfolios and Specifications

Table 96. Lynred Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Lynred Main Business

Table 98. Lynred Latest Developments

Table 99. New Imaging Technologies Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 100. New Imaging Technologies Shortwave Infrared Image Sensor Product Portfolios and Specifications

Table 101. New Imaging Technologies Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. New Imaging Technologies Main Business

Table 103. New Imaging Technologies Latest Developments

Table 104. Princeton Infrared Technologies Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 105. Princeton Infrared Technologies Shortwave Infrared Image Sensor Product Portfolios and Specifications

Table 106. Princeton Infrared Technologies Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Princeton Infrared Technologies Main Business

Table 108. Princeton Infrared Technologies Latest Developments

Table 109. Sensors Unlimited Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 110. Sensors Unlimited Shortwave Infrared Image Sensor Product Portfolios and Specifications

Table 111. Sensors Unlimited Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Sensors Unlimited Main Business

Table 113. Sensors Unlimited Latest Developments

Table 114. Sony Corporation Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 115. Sony Corporation Shortwave Infrared Image Sensor Product Portfolios and Specifications

Table 116. Sony Corporation Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. Sony Corporation Main Business

Table 118. Sony Corporation Latest Developments

Table 119. Xenics Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 120. Xenics Shortwave Infrared Image Sensor Product Portfolios and Specifications

Table 121. Xenics Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Xenics Main Business

Table 123. Xenics Latest Developments

Table 124. XIMEA Basic Information, Shortwave Infrared Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 125. XIMEA Shortwave Infrared Image Sensor Product Portfolios and Specifications

Table 126. XIMEA Shortwave Infrared Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. XIMEA Main Business

Table 128. XIMEA Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Shortwave Infrared Image Sensor
- Figure 2. Shortwave Infrared Image Sensor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Shortwave Infrared Image Sensor Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Shortwave Infrared Image Sensor Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Shortwave Infrared Image Sensor Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Superlattice Shortwave Infrared Image Sensor
- Figure 10. Product Picture of Line-Scan Shortwave Infrared Image Sensor
- Figure 11. Product Picture of Area-Scan Shortwave Infrared Image Sensor
- Figure 12. Global Shortwave Infrared Image Sensor Sales Market Share by Type in 2022
- Figure 13. Global Shortwave Infrared Image Sensor Revenue Market Share by Type (2018-2023)
- Figure 14. Shortwave Infrared Image Sensor Consumed in Automobile
- Figure 15. Global Shortwave Infrared Image Sensor Market: Automobile (2018-2023) & (K Units)
- Figure 16. Shortwave Infrared Image Sensor Consumed in Electronics
- Figure 17. Global Shortwave Infrared Image Sensor Market: Electronics (2018-2023) & (K Units)
- Figure 18. Shortwave Infrared Image Sensor Consumed in Aerospace
- Figure 19. Global Shortwave Infrared Image Sensor Market: Aerospace (2018-2023) & (K Units)
- Figure 20. Shortwave Infrared Image Sensor Consumed in Others
- Figure 21. Global Shortwave Infrared Image Sensor Market: Others (2018-2023) & (K Units)
- Figure 22. Global Shortwave Infrared Image Sensor Sales Market Share by Application (2022)
- Figure 23. Global Shortwave Infrared Image Sensor Revenue Market Share by Application in 2022
- Figure 24. Shortwave Infrared Image Sensor Sales Market by Company in 2022 (K

Units)

Figure 25. Global Shortwave Infrared Image Sensor Sales Market Share by Company in 2022

Figure 26. Shortwave Infrared Image Sensor Revenue Market by Company in 2022 (\$ Million)

Figure 27. Global Shortwave Infrared Image Sensor Revenue Market Share by Company in 2022

Figure 28. Global Shortwave Infrared Image Sensor Sales Market Share by Geographic Region (2018-2023)

Figure 29. Global Shortwave Infrared Image Sensor Revenue Market Share by Geographic Region in 2022

Figure 30. Americas Shortwave Infrared Image Sensor Sales 2018-2023 (K Units)

Figure 31. Americas Shortwave Infrared Image Sensor Revenue 2018-2023 (\$ Millions)

Figure 32. APAC Shortwave Infrared Image Sensor Sales 2018-2023 (K Units)

Figure 33. APAC Shortwave Infrared Image Sensor Revenue 2018-2023 (\$ Millions)

Figure 34. Europe Shortwave Infrared Image Sensor Sales 2018-2023 (K Units)

Figure 35. Europe Shortwave Infrared Image Sensor Revenue 2018-2023 (\$ Millions)

Figure 36. Middle East & Africa Shortwave Infrared Image Sensor Sales 2018-2023 (K Units)

Figure 37. Middle East & Africa Shortwave Infrared Image Sensor Revenue 2018-2023 (\$ Millions)

Figure 38. Americas Shortwave Infrared Image Sensor Sales Market Share by Country in 2022

Figure 39. Americas Shortwave Infrared Image Sensor Revenue Market Share by Country in 2022

Figure 40. Americas Shortwave Infrared Image Sensor Sales Market Share by Type (2018-2023)

Figure 41. Americas Shortwave Infrared Image Sensor Sales Market Share by Application (2018-2023)

Figure 42. United States Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Canada Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Mexico Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Brazil Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 46. APAC Shortwave Infrared Image Sensor Sales Market Share by Region in 2022

Figure 47. APAC Shortwave Infrared Image Sensor Revenue Market Share by Regions in 2022

Figure 48. APAC Shortwave Infrared Image Sensor Sales Market Share by Type (2018-2023)

Figure 49. APAC Shortwave Infrared Image Sensor Sales Market Share by Application (2018-2023)

Figure 50. China Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Japan Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 52. South Korea Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Southeast Asia Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 54. India Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Australia Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 56. China Taiwan Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Europe Shortwave Infrared Image Sensor Sales Market Share by Country in 2022

Figure 58. Europe Shortwave Infrared Image Sensor Revenue Market Share by Country in 2022

Figure 59. Europe Shortwave Infrared Image Sensor Sales Market Share by Type (2018-2023)

Figure 60. Europe Shortwave Infrared Image Sensor Sales Market Share by Application (2018-2023)

Figure 61. Germany Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 62. France Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 63. UK Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Italy Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Russia Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Middle East & Africa Shortwave Infrared Image Sensor Sales Market Share

by Country in 2022

Figure 67. Middle East & Africa Shortwave Infrared Image Sensor Revenue Market Share by Country in 2022

Figure 68. Middle East & Africa Shortwave Infrared Image Sensor Sales Market Share by Type (2018-2023)

Figure 69. Middle East & Africa Shortwave Infrared Image Sensor Sales Market Share by Application (2018-2023)

Figure 70. Egypt Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 71. South Africa Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Israel Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Turkey Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 74. GCC Country Shortwave Infrared Image Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of Shortwave Infrared Image Sensor in 2022

Figure 76. Manufacturing Process Analysis of Shortwave Infrared Image Sensor

Figure 77. Industry Chain Structure of Shortwave Infrared Image Sensor

Figure 78. Channels of Distribution

Figure 79. Global Shortwave Infrared Image Sensor Sales Market Forecast by Region (2024-2029)

Figure 80. Global Shortwave Infrared Image Sensor Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global Shortwave Infrared Image Sensor Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global Shortwave Infrared Image Sensor Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global Shortwave Infrared Image Sensor Sales Market Share Forecast by Application (2024-2029)

Figure 84. Global Shortwave Infrared Image Sensor Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Shortwave Infrared Image Sensor Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GA798A2C8DDBEN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA798A2C8DDBEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970