

# Global Silicon IR (Infrared) Camera Market Growth 2023-2029

<https://marketpublishers.com/r/G53505366FF0EN.html>

Date: February 2023

Pages: 111

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

ID: G53505366FF0EN

## Abstracts

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

It refers to a camera that displays infrared light through an infrared filter installed between the lens and the CCD.

LPI (LP Information)' newest research report, the “Silicon IR (Infrared) Camera Industry Forecast” looks at past sales and reviews total world Silicon IR (Infrared) Camera sales in 2022, providing a comprehensive analysis by region and market sector of projected Silicon IR (Infrared) Camera sales for 2023 through 2029. With Silicon IR (Infrared) Camera sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Silicon IR (Infrared) Camera industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Silicon IR (Infrared) 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 Silicon IR (Infrared) Camera.

The global Silicon IR (Infrared) 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 Silicon IR (Infrared) 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 Silicon IR (Infrared) 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 Silicon IR (Infrared) 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 Silicon IR (Infrared) Camera players cover FLIR Systems, InfraRed Integrated Systems, L3Harris Technologies, Nippon Avionics, Pelco, Hanwha Techwin, Axis Communications, Current Corporation and DALI Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Silicon IR (Infrared) Camera market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Near Infrared

Short-Wave Infrared

Mid-Wave Infrared

Long-Wave Infrared

Segmentation by application

Automotive

Government & Defence

Healthcare

Residential

Industrial

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.

FLIR Systems

InfraRed Integrated Systems

L3Harris Technologies

Nippon Avionics

Pelco

Hanwha Techwin

Axis Communications

Current Corporation

DALI Technology

Bullard

Fluke

General Dynamics Mission Systems

Guangzhou SAT Infrared Technology

Excelitas Technologies

Raytheon

Seek Thermal

Testo

Zhejiang ULIRVISION Technology

Wuhan Guide Infrared

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon IR (Infrared) Camera market?

What factors are driving Silicon IR (Infrared) Camera market growth, globally and by region?

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

How do Silicon IR (Infrared) Camera market opportunities vary by end market size?

How does Silicon IR (Infrared) Camera 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 Silicon IR (Infrared) Camera Annual Sales 2018-2029

- 2.1.2 World Current & Future Analysis for Silicon IR (Infrared) Camera by Geographic Region, 2018, 2022 & 2029

- 2.1.3 World Current & Future Analysis for Silicon IR (Infrared) Camera by Country/Region, 2018, 2022 & 2029

#### 2.2 Silicon IR (Infrared) Camera Segment by Type

- 2.2.1 Near Infrared

- 2.2.2 Short-Wave Infrared

- 2.2.3 Mid-Wave Infrared

- 2.2.4 Long-Wave Infrared

#### 2.3 Silicon IR (Infrared) Camera Sales by Type

- 2.3.1 Global Silicon IR (Infrared) Camera Sales Market Share by Type (2018-2023)

- 2.3.2 Global Silicon IR (Infrared) Camera Revenue and Market Share by Type (2018-2023)

- 2.3.3 Global Silicon IR (Infrared) Camera Sale Price by Type (2018-2023)

#### 2.4 Silicon IR (Infrared) Camera Segment by Application

- 2.4.1 Automotive

- 2.4.2 Government & Defence

- 2.4.3 Healthcare

- 2.4.4 Residential

- 2.4.5 Industrial

#### 2.5 Silicon IR (Infrared) Camera Sales by Application

- 2.5.1 Global Silicon IR (Infrared) Camera Sale Market Share by Application

(2018-2023)

2.5.2 Global Silicon IR (Infrared) Camera Revenue and Market Share by Application

(2018-2023)

2.5.3 Global Silicon IR (Infrared) Camera Sale Price by Application (2018-2023)

### **3 GLOBAL SILICON IR (INFRARED) CAMERA BY COMPANY**

3.1 Global Silicon IR (Infrared) Camera Breakdown Data by Company

3.1.1 Global Silicon IR (Infrared) Camera Annual Sales by Company (2018-2023)

3.1.2 Global Silicon IR (Infrared) Camera Sales Market Share by Company

(2018-2023)

3.2 Global Silicon IR (Infrared) Camera Annual Revenue by Company (2018-2023)

3.2.1 Global Silicon IR (Infrared) Camera Revenue by Company (2018-2023)

3.2.2 Global Silicon IR (Infrared) Camera Revenue Market Share by Company

(2018-2023)

3.3 Global Silicon IR (Infrared) Camera Sale Price by Company

3.4 Key Manufacturers Silicon IR (Infrared) Camera Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon IR (Infrared) Camera Product Location Distribution

3.4.2 Players Silicon IR (Infrared) 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 SILICON IR (INFRARED) CAMERA BY GEOGRAPHIC REGION**

4.1 World Historic Silicon IR (Infrared) Camera Market Size by Geographic Region (2018-2023)

4.1.1 Global Silicon IR (Infrared) Camera Annual Sales by Geographic Region

(2018-2023)

4.1.2 Global Silicon IR (Infrared) Camera Annual Revenue by Geographic Region

(2018-2023)

4.2 World Historic Silicon IR (Infrared) Camera Market Size by Country/Region (2018-2023)

4.2.1 Global Silicon IR (Infrared) Camera Annual Sales by Country/Region

(2018-2023)



4.2.2 Global Silicon IR (Infrared) Camera Annual Revenue by Country/Region (2018-2023)

4.3 Americas Silicon IR (Infrared) Camera Sales Growth

4.4 APAC Silicon IR (Infrared) Camera Sales Growth

4.5 Europe Silicon IR (Infrared) Camera Sales Growth

4.6 Middle East & Africa Silicon IR (Infrared) Camera Sales Growth

## **5 AMERICAS**

5.1 Americas Silicon IR (Infrared) Camera Sales by Country

5.1.1 Americas Silicon IR (Infrared) Camera Sales by Country (2018-2023)

5.1.2 Americas Silicon IR (Infrared) Camera Revenue by Country (2018-2023)

5.2 Americas Silicon IR (Infrared) Camera Sales by Type

5.3 Americas Silicon IR (Infrared) Camera Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Silicon IR (Infrared) Camera Sales by Region

6.1.1 APAC Silicon IR (Infrared) Camera Sales by Region (2018-2023)

6.1.2 APAC Silicon IR (Infrared) Camera Revenue by Region (2018-2023)

6.2 APAC Silicon IR (Infrared) Camera Sales by Type

6.3 APAC Silicon IR (Infrared) 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 Silicon IR (Infrared) Camera by Country

7.1.1 Europe Silicon IR (Infrared) Camera Sales by Country (2018-2023)

7.1.2 Europe Silicon IR (Infrared) Camera Revenue by Country (2018-2023)

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

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

- 11.1 Sales Channel
  - 11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 Silicon IR (Infrared) Camera Distributors
- 11.3 Silicon IR (Infrared) Camera Customer

## **12 WORLD FORECAST REVIEW FOR SILICON IR (INFRARED) CAMERA BY GEOGRAPHIC REGION**

- 12.1 Global Silicon IR (Infrared) Camera Market Size Forecast by Region
  - 12.1.1 Global Silicon IR (Infrared) Camera Forecast by Region (2024-2029)
  - 12.1.2 Global Silicon IR (Infrared) 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 Silicon IR (Infrared) Camera Forecast by Type
- 12.7 Global Silicon IR (Infrared) Camera Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 FLIR Systems
  - 13.1.1 FLIR Systems Company Information
  - 13.1.2 FLIR Systems Silicon IR (Infrared) Camera Product Portfolios and Specifications
  - 13.1.3 FLIR Systems Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 FLIR Systems Main Business Overview
  - 13.1.5 FLIR Systems Latest Developments
- 13.2 InfraRed Integrated Systems
  - 13.2.1 InfraRed Integrated Systems Company Information
  - 13.2.2 InfraRed Integrated Systems Silicon IR (Infrared) Camera Product Portfolios and Specifications
  - 13.2.3 InfraRed Integrated Systems Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 InfraRed Integrated Systems Main Business Overview
  - 13.2.5 InfraRed Integrated Systems Latest Developments
- 13.3 L3Harris Technologies
  - 13.3.1 L3Harris Technologies Company Information
  - 13.3.2 L3Harris Technologies Silicon IR (Infrared) Camera Product Portfolios and

## Specifications

13.3.3 L3Harris Technologies Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 L3Harris Technologies Main Business Overview

13.3.5 L3Harris Technologies Latest Developments

## 13.4 Nippon Avionics

13.4.1 Nippon Avionics Company Information

13.4.2 Nippon Avionics Silicon IR (Infrared) Camera Product Portfolios and

## Specifications

13.4.3 Nippon Avionics Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Nippon Avionics Main Business Overview

13.4.5 Nippon Avionics Latest Developments

## 13.5 Pelco

13.5.1 Pelco Company Information

13.5.2 Pelco Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.5.3 Pelco Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Pelco Main Business Overview

13.5.5 Pelco Latest Developments

## 13.6 Hanwha Techwin

13.6.1 Hanwha Techwin Company Information

13.6.2 Hanwha Techwin Silicon IR (Infrared) Camera Product Portfolios and

## Specifications

13.6.3 Hanwha Techwin Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Hanwha Techwin Main Business Overview

13.6.5 Hanwha Techwin Latest Developments

## 13.7 Axis Communications

13.7.1 Axis Communications Company Information

13.7.2 Axis Communications Silicon IR (Infrared) Camera Product Portfolios and

## Specifications

13.7.3 Axis Communications Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Axis Communications Main Business Overview

13.7.5 Axis Communications Latest Developments

## 13.8 Current Corporation

13.8.1 Current Corporation Company Information

13.8.2 Current Corporation Silicon IR (Infrared) Camera Product Portfolios and

## Specifications

13.8.3 Current Corporation Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Current Corporation Main Business Overview

13.8.5 Current Corporation Latest Developments

## 13.9 DALI Technology

13.9.1 DALI Technology Company Information

13.9.2 DALI Technology Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.9.3 DALI Technology Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 DALI Technology Main Business Overview

13.9.5 DALI Technology Latest Developments

## 13.10 Bullard

13.10.1 Bullard Company Information

13.10.2 Bullard Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.10.3 Bullard Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Bullard Main Business Overview

13.10.5 Bullard Latest Developments

## 13.11 Fluke

13.11.1 Fluke Company Information

13.11.2 Fluke Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.11.3 Fluke Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Fluke Main Business Overview

13.11.5 Fluke Latest Developments

## 13.12 General Dynamics Mission Systems

13.12.1 General Dynamics Mission Systems Company Information

13.12.2 General Dynamics Mission Systems Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.12.3 General Dynamics Mission Systems Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 General Dynamics Mission Systems Main Business Overview

13.12.5 General Dynamics Mission Systems Latest Developments

## 13.13 Guangzhou SAT Infrared Technology

13.13.1 Guangzhou SAT Infrared Technology Company Information

13.13.2 Guangzhou SAT Infrared Technology Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.13.3 Guangzhou SAT Infrared Technology Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Guangzhou SAT Infrared Technology Main Business Overview

13.13.5 Guangzhou SAT Infrared Technology Latest Developments

13.14 Excelitas Technologies

13.14.1 Excelitas Technologies Company Information

13.14.2 Excelitas Technologies Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.14.3 Excelitas Technologies Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 Excelitas Technologies Main Business Overview

13.14.5 Excelitas Technologies Latest Developments

13.15 Raytheon

13.15.1 Raytheon Company Information

13.15.2 Raytheon Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.15.3 Raytheon Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 Raytheon Main Business Overview

13.15.5 Raytheon Latest Developments

13.16 Seek Thermal

13.16.1 Seek Thermal Company Information

13.16.2 Seek Thermal Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.16.3 Seek Thermal Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.16.4 Seek Thermal Main Business Overview

13.16.5 Seek Thermal Latest Developments

13.17 Testo

13.17.1 Testo Company Information

13.17.2 Testo Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.17.3 Testo Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.17.4 Testo Main Business Overview

13.17.5 Testo Latest Developments

13.18 Zhejiang ULIRVISION Technology

13.18.1 Zhejiang ULIRVISION Technology Company Information

13.18.2 Zhejiang ULIRVISION Technology Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.18.3 Zhejiang ULIRVISION Technology Silicon IR (Infrared) Camera Sales,

Revenue, Price and Gross Margin (2018-2023)

13.18.4 Zhejiang ULIRVISION Technology Main Business Overview

13.18.5 Zhejiang ULIRVISION Technology Latest Developments

13.19 Wuhan Guide Infrared

13.19.1 Wuhan Guide Infrared Company Information

13.19.2 Wuhan Guide Infrared Silicon IR (Infrared) Camera Product Portfolios and Specifications

13.19.3 Wuhan Guide Infrared Silicon IR (Infrared) Camera Sales, Revenue, Price and Gross Margin (2018-2023)

13.19.4 Wuhan Guide Infrared Main Business Overview

13.19.5 Wuhan Guide Infrared Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Silicon IR (Infrared) Camera Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Silicon IR (Infrared) Camera Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Near Infrared
- Table 4. Major Players of Short-Wave Infrared
- Table 5. Major Players of Mid-Wave Infrared
- Table 6. Major Players of Long-Wave Infrared
- Table 7. Global Silicon IR (Infrared) Camera Sales by Type (2018-2023) & (K Units)
- Table 8. Global Silicon IR (Infrared) Camera Sales Market Share by Type (2018-2023)
- Table 9. Global Silicon IR (Infrared) Camera Revenue by Type (2018-2023) & (\$ million)
- Table 10. Global Silicon IR (Infrared) Camera Revenue Market Share by Type (2018-2023)
- Table 11. Global Silicon IR (Infrared) Camera Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 12. Global Silicon IR (Infrared) Camera Sales by Application (2018-2023) & (K Units)
- Table 13. Global Silicon IR (Infrared) Camera Sales Market Share by Application (2018-2023)
- Table 14. Global Silicon IR (Infrared) Camera Revenue by Application (2018-2023)
- Table 15. Global Silicon IR (Infrared) Camera Revenue Market Share by Application (2018-2023)
- Table 16. Global Silicon IR (Infrared) Camera Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 17. Global Silicon IR (Infrared) Camera Sales by Company (2018-2023) & (K Units)
- Table 18. Global Silicon IR (Infrared) Camera Sales Market Share by Company (2018-2023)
- Table 19. Global Silicon IR (Infrared) Camera Revenue by Company (2018-2023) (\$ Millions)
- Table 20. Global Silicon IR (Infrared) Camera Revenue Market Share by Company (2018-2023)
- Table 21. Global Silicon IR (Infrared) Camera Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 22. Key Manufacturers Silicon IR (Infrared) Camera Producing Area Distribution



and Sales Area

Table 23. Players Silicon IR (Infrared) Camera Products Offered

Table 24. Silicon IR (Infrared) Camera Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Silicon IR (Infrared) Camera Sales by Geographic Region (2018-2023) & (K Units)

Table 28. Global Silicon IR (Infrared) Camera Sales Market Share Geographic Region (2018-2023)

Table 29. Global Silicon IR (Infrared) Camera Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global Silicon IR (Infrared) Camera Revenue Market Share by Geographic Region (2018-2023)

Table 31. Global Silicon IR (Infrared) Camera Sales by Country/Region (2018-2023) & (K Units)

Table 32. Global Silicon IR (Infrared) Camera Sales Market Share by Country/Region (2018-2023)

Table 33. Global Silicon IR (Infrared) Camera Revenue by Country/Region (2018-2023) & (\$ millions)

Table 34. Global Silicon IR (Infrared) Camera Revenue Market Share by Country/Region (2018-2023)

Table 35. Americas Silicon IR (Infrared) Camera Sales by Country (2018-2023) & (K Units)

Table 36. Americas Silicon IR (Infrared) Camera Sales Market Share by Country (2018-2023)

Table 37. Americas Silicon IR (Infrared) Camera Revenue by Country (2018-2023) & (\$ Millions)

Table 38. Americas Silicon IR (Infrared) Camera Revenue Market Share by Country (2018-2023)

Table 39. Americas Silicon IR (Infrared) Camera Sales by Type (2018-2023) & (K Units)

Table 40. Americas Silicon IR (Infrared) Camera Sales by Application (2018-2023) & (K Units)

Table 41. APAC Silicon IR (Infrared) Camera Sales by Region (2018-2023) & (K Units)

Table 42. APAC Silicon IR (Infrared) Camera Sales Market Share by Region (2018-2023)

Table 43. APAC Silicon IR (Infrared) Camera Revenue by Region (2018-2023) & (\$ Millions)

Table 44. APAC Silicon IR (Infrared) Camera Revenue Market Share by Region

(2018-2023)

Table 45. APAC Silicon IR (Infrared) Camera Sales by Type (2018-2023) & (K Units)

Table 46. APAC Silicon IR (Infrared) Camera Sales by Application (2018-2023) & (K Units)

Table 47. Europe Silicon IR (Infrared) Camera Sales by Country (2018-2023) & (K Units)

Table 48. Europe Silicon IR (Infrared) Camera Sales Market Share by Country (2018-2023)

Table 49. Europe Silicon IR (Infrared) Camera Revenue by Country (2018-2023) & (\$ Millions)

Table 50. Europe Silicon IR (Infrared) Camera Revenue Market Share by Country (2018-2023)

Table 51. Europe Silicon IR (Infrared) Camera Sales by Type (2018-2023) & (K Units)

Table 52. Europe Silicon IR (Infrared) Camera Sales by Application (2018-2023) & (K Units)

Table 53. Middle East & Africa Silicon IR (Infrared) Camera Sales by Country (2018-2023) & (K Units)

Table 54. Middle East & Africa Silicon IR (Infrared) Camera Sales Market Share by Country (2018-2023)

Table 55. Middle East & Africa Silicon IR (Infrared) Camera Revenue by Country (2018-2023) & (\$ Millions)

Table 56. Middle East & Africa Silicon IR (Infrared) Camera Revenue Market Share by Country (2018-2023)

Table 57. Middle East & Africa Silicon IR (Infrared) Camera Sales by Type (2018-2023) & (K Units)

Table 58. Middle East & Africa Silicon IR (Infrared) Camera Sales by Application (2018-2023) & (K Units)

Table 59. Key Market Drivers & Growth Opportunities of Silicon IR (Infrared) Camera

Table 60. Key Market Challenges & Risks of Silicon IR (Infrared) Camera

Table 61. Key Industry Trends of Silicon IR (Infrared) Camera

Table 62. Silicon IR (Infrared) Camera Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Silicon IR (Infrared) Camera Distributors List

Table 65. Silicon IR (Infrared) Camera Customer List

Table 66. Global Silicon IR (Infrared) Camera Sales Forecast by Region (2024-2029) & (K Units)

Table 67. Global Silicon IR (Infrared) Camera Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 68. Americas Silicon IR (Infrared) Camera Sales Forecast by Country

(2024-2029) & (K Units)

Table 69. Americas Silicon IR (Infrared) Camera Revenue Forecast by Country

(2024-2029) & (\$ millions)

Table 70. APAC Silicon IR (Infrared) Camera Sales Forecast by Region (2024-2029) &

(K Units)

Table 71. APAC Silicon IR (Infrared) Camera Revenue Forecast by Region (2024-2029)

& (\$ millions)

Table 72. Europe Silicon IR (Infrared) Camera Sales Forecast by Country (2024-2029)

& (K Units)

Table 73. Europe Silicon IR (Infrared) Camera Revenue Forecast by Country

(2024-2029) & (\$ millions)

Table 74. Middle East & Africa Silicon IR (Infrared) Camera Sales Forecast by Country

(2024-2029) & (K Units)

Table 75. Middle East & Africa Silicon IR (Infrared) Camera Revenue Forecast by

Country (2024-2029) & (\$ millions)

Table 76. Global Silicon IR (Infrared) Camera Sales Forecast by Type (2024-2029) & (K

Units)

Table 77. Global Silicon IR (Infrared) Camera Revenue Forecast by Type (2024-2029)

& (\$ Millions)

Table 78. Global Silicon IR (Infrared) Camera Sales Forecast by Application

(2024-2029) & (K Units)

Table 79. Global Silicon IR (Infrared) Camera Revenue Forecast by Application

(2024-2029) & (\$ Millions)

Table 80. FLIR Systems Basic Information, Silicon IR (Infrared) Camera Manufacturing

Base, Sales Area and Its Competitors

Table 81. FLIR Systems Silicon IR (Infrared) Camera Product Portfolios and

Specifications

Table 82. FLIR Systems Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$

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

Table 83. FLIR Systems Main Business

Table 84. FLIR Systems Latest Developments

Table 85. InfraRed Integrated Systems Basic Information, Silicon IR (Infrared) Camera

Manufacturing Base, Sales Area and Its Competitors

Table 86. InfraRed Integrated Systems Silicon IR (Infrared) Camera Product Portfolios

and Specifications

Table 87. InfraRed Integrated Systems Silicon IR (Infrared) Camera Sales (K Units),

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

Table 88. InfraRed Integrated Systems Main Business

Table 89. InfraRed Integrated Systems Latest Developments

Table 90. L3Harris Technologies Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 91. L3Harris Technologies Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 92. L3Harris Technologies Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 93. L3Harris Technologies Main Business

Table 94. L3Harris Technologies Latest Developments

Table 95. Nippon Avionics Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 96. Nippon Avionics Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 97. Nippon Avionics Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 98. Nippon Avionics Main Business

Table 99. Nippon Avionics Latest Developments

Table 100. Pelco Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 101. Pelco Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 102. Pelco Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 103. Pelco Main Business

Table 104. Pelco Latest Developments

Table 105. Hanwha Techwin Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 106. Hanwha Techwin Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 107. Hanwha Techwin Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 108. Hanwha Techwin Main Business

Table 109. Hanwha Techwin Latest Developments

Table 110. Axis Communications Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 111. Axis Communications Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 112. Axis Communications Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 113. Axis Communications Main Business

Table 114. Axis Communications Latest Developments

Table 115. Current Corporation Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 116. Current Corporation Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 117. Current Corporation Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 118. Current Corporation Main Business

Table 119. Current Corporation Latest Developments

Table 120. DALI Technology Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 121. DALI Technology Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 122. DALI Technology Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 123. DALI Technology Main Business

Table 124. DALI Technology Latest Developments

Table 125. Bullard Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 126. Bullard Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 127. Bullard Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 128. Bullard Main Business

Table 129. Bullard Latest Developments

Table 130. Fluke Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 131. Fluke Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 132. Fluke Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 133. Fluke Main Business

Table 134. Fluke Latest Developments

Table 135. General Dynamics Mission Systems Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 136. General Dynamics Mission Systems Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 137. General Dynamics Mission Systems Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 138. General Dynamics Mission Systems Main Business

Table 139. General Dynamics Mission Systems Latest Developments

Table 140. Guangzhou SAT Infrared Technology Basic Information, Silicon IR (Infrared)

Camera Manufacturing Base, Sales Area and Its Competitors

Table 141. Guangzhou SAT Infrared Technology Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 142. Guangzhou SAT Infrared Technology Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 143. Guangzhou SAT Infrared Technology Main Business

Table 144. Guangzhou SAT Infrared Technology Latest Developments

Table 145. Excelitas Technologies Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 146. Excelitas Technologies Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 147. Excelitas Technologies Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 148. Excelitas Technologies Main Business

Table 149. Excelitas Technologies Latest Developments

Table 150. Raytheon Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 151. Raytheon Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 152. Raytheon Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 153. Raytheon Main Business

Table 154. Raytheon Latest Developments

Table 155. Seek Thermal Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 156. Seek Thermal Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 157. Seek Thermal Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 158. Seek Thermal Main Business

Table 159. Seek Thermal Latest Developments

Table 160. Testo Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 161. Testo Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 162. Testo Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 163. Testo Main Business

Table 164. Testo Latest Developments

Table 165. Zhejiang ULIRVISION Technology Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 166. Zhejiang ULIRVISION Technology Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 167. Zhejiang ULIRVISION Technology Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 168. Zhejiang ULIRVISION Technology Main Business

Table 169. Zhejiang ULIRVISION Technology Latest Developments

Table 170. Wuhan Guide Infrared Basic Information, Silicon IR (Infrared) Camera Manufacturing Base, Sales Area and Its Competitors

Table 171. Wuhan Guide Infrared Silicon IR (Infrared) Camera Product Portfolios and Specifications

Table 172. Wuhan Guide Infrared Silicon IR (Infrared) Camera Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 173. Wuhan Guide Infrared Main Business

Table 174. Wuhan Guide Infrared Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Silicon IR (Infrared) Camera
- Figure 2. Silicon IR (Infrared) Camera Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Silicon IR (Infrared) Camera Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Silicon IR (Infrared) Camera Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Silicon IR (Infrared) Camera Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Near Infrared
- Figure 10. Product Picture of Short-Wave Infrared
- Figure 11. Product Picture of Mid-Wave Infrared
- Figure 12. Product Picture of Long-Wave Infrared
- Figure 13. Global Silicon IR (Infrared) Camera Sales Market Share by Type in 2022
- Figure 14. Global Silicon IR (Infrared) Camera Revenue Market Share by Type (2018-2023)
- Figure 15. Silicon IR (Infrared) Camera Consumed in Automotive
- Figure 16. Global Silicon IR (Infrared) Camera Market: Automotive (2018-2023) & (K Units)
- Figure 17. Silicon IR (Infrared) Camera Consumed in Government & Defence
- Figure 18. Global Silicon IR (Infrared) Camera Market: Government & Defence (2018-2023) & (K Units)
- Figure 19. Silicon IR (Infrared) Camera Consumed in Healthcare
- Figure 20. Global Silicon IR (Infrared) Camera Market: Healthcare (2018-2023) & (K Units)
- Figure 21. Silicon IR (Infrared) Camera Consumed in Residential
- Figure 22. Global Silicon IR (Infrared) Camera Market: Residential (2018-2023) & (K Units)
- Figure 23. Silicon IR (Infrared) Camera Consumed in Industrial
- Figure 24. Global Silicon IR (Infrared) Camera Market: Industrial (2018-2023) & (K Units)
- Figure 25. Global Silicon IR (Infrared) Camera Sales Market Share by Application (2022)
- Figure 26. Global Silicon IR (Infrared) Camera Revenue Market Share by Application in



2022

Figure 27. Silicon IR (Infrared) Camera Sales Market by Company in 2022 (K Units)

Figure 28. Global Silicon IR (Infrared) Camera Sales Market Share by Company in 2022

Figure 29. Silicon IR (Infrared) Camera Revenue Market by Company in 2022 (\$ Million)

Figure 30. Global Silicon IR (Infrared) Camera Revenue Market Share by Company in 2022

Figure 31. Global Silicon IR (Infrared) Camera Sales Market Share by Geographic Region (2018-2023)

Figure 32. Global Silicon IR (Infrared) Camera Revenue Market Share by Geographic Region in 2022

Figure 33. Americas Silicon IR (Infrared) Camera Sales 2018-2023 (K Units)

Figure 34. Americas Silicon IR (Infrared) Camera Revenue 2018-2023 (\$ Millions)

Figure 35. APAC Silicon IR (Infrared) Camera Sales 2018-2023 (K Units)

Figure 36. APAC Silicon IR (Infrared) Camera Revenue 2018-2023 (\$ Millions)

Figure 37. Europe Silicon IR (Infrared) Camera Sales 2018-2023 (K Units)

Figure 38. Europe Silicon IR (Infrared) Camera Revenue 2018-2023 (\$ Millions)

Figure 39. Middle East & Africa Silicon IR (Infrared) Camera Sales 2018-2023 (K Units)

Figure 40. Middle East & Africa Silicon IR (Infrared) Camera Revenue 2018-2023 (\$ Millions)

Figure 41. Americas Silicon IR (Infrared) Camera Sales Market Share by Country in 2022

Figure 42. Americas Silicon IR (Infrared) Camera Revenue Market Share by Country in 2022

Figure 43. Americas Silicon IR (Infrared) Camera Sales Market Share by Type (2018-2023)

Figure 44. Americas Silicon IR (Infrared) Camera Sales Market Share by Application (2018-2023)

Figure 45. United States Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Canada Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Mexico Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Brazil Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)

Figure 49. APAC Silicon IR (Infrared) Camera Sales Market Share by Region in 2022

Figure 50. APAC Silicon IR (Infrared) Camera Revenue Market Share by Regions in 2022

Figure 51. APAC Silicon IR (Infrared) Camera Sales Market Share by Type (2018-2023)

Figure 52. APAC Silicon IR (Infrared) Camera Sales Market Share by Application (2018-2023)

Figure 53. China Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)

- Figure 54. Japan Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. South Korea Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Southeast Asia Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. India Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. Australia Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. China Taiwan Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 60. Europe Silicon IR (Infrared) Camera Sales Market Share by Country in 2022
- Figure 61. Europe Silicon IR (Infrared) Camera Revenue Market Share by Country in 2022
- Figure 62. Europe Silicon IR (Infrared) Camera Sales Market Share by Type (2018-2023)
- Figure 63. Europe Silicon IR (Infrared) Camera Sales Market Share by Application (2018-2023)
- Figure 64. Germany Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. France Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. UK Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Italy Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Russia Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. Middle East & Africa Silicon IR (Infrared) Camera Sales Market Share by Country in 2022
- Figure 70. Middle East & Africa Silicon IR (Infrared) Camera Revenue Market Share by Country in 2022
- Figure 71. Middle East & Africa Silicon IR (Infrared) Camera Sales Market Share by Type (2018-2023)
- Figure 72. Middle East & Africa Silicon IR (Infrared) Camera Sales Market Share by Application (2018-2023)
- Figure 73. Egypt Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. South Africa Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. Israel Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. Turkey Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 77. GCC Country Silicon IR (Infrared) Camera Revenue Growth 2018-2023 (\$ Millions)
- Figure 78. Manufacturing Cost Structure Analysis of Silicon IR (Infrared) Camera in

2022

Figure 79. Manufacturing Process Analysis of Silicon IR (Infrared) Camera

Figure 80. Industry Chain Structure of Silicon IR (Infrared) Camera

Figure 81. Channels of Distribution

Figure 82. Global Silicon IR (Infrared) Camera Sales Market Forecast by Region (2024-2029)

Figure 83. Global Silicon IR (Infrared) Camera Revenue Market Share Forecast by Region (2024-2029)

Figure 84. Global Silicon IR (Infrared) Camera Sales Market Share Forecast by Type (2024-2029)

Figure 85. Global Silicon IR (Infrared) Camera Revenue Market Share Forecast by Type (2024-2029)

Figure 86. Global Silicon IR (Infrared) Camera Sales Market Share Forecast by Application (2024-2029)

Figure 87. Global Silicon IR (Infrared) Camera Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Silicon IR (Infrared) Camera Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G53505366FF0EN.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/G53505366FF0EN.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