

Global Infrared Array Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G3D57314888AEN.html

Date: March 2023

Pages: 116

Price: US\$ 3,480.00 (Single User License)

ID: G3D57314888AEN

Abstracts

According to our (Global Info Research) latest study, the global Infrared Array Sensor market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Infrared Array Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Infrared Array Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Infrared Array Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Infrared Array Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Infrared Array Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Infrared Array Sensor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Infrared Array Sensor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Panasonic, FLIR Systems, Excelitas Technologies Corp, Texas Instruments and Hamamatsu Photonics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Infrared Array Sensor market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Cooled IR Detector

Uncooled IR Detectors

Market segment by Application



Aerospace
Industrial Manufacturing
Architecture
Environmental Monitoring
Other
Major players covered
Panasonic
FLIR Systems
Excelitas Technologies Corp
Texas Instruments
Hamamatsu Photonics
Omron Corporation
Murata Manufacturing Co., Ltd.
InfraTec GmbH
Heimann Sensor GmbH
ULIS
Xenics
Vigo System S.A.
Sensors Unlimited, Inc.



Sofradir

Leonardo Company

New Imaging Technologies (NIT)

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Infrared Array Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Infrared Array Sensor, with price, sales, revenue and global market share of Infrared Array Sensor from 2018 to 2023.

Chapter 3, the Infrared Array Sensor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Infrared Array Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Infrared Array Sensor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Infrared Array Sensor.

Chapter 14 and 15, to describe Infrared Array Sensor sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Infrared Array Sensor
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Infrared Array Sensor Consumption Value by Type: 2018

Versus 2022 Versus 2029

- 1.3.2 Cooled IR Detector
- 1.3.3 Uncooled IR Detectors
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Infrared Array Sensor Consumption Value by Application: 2018

Versus 2022 Versus 2029

- 1.4.2 Aerospace
- 1.4.3 Industrial Manufacturing
- 1.4.4 Architecture
- 1.4.5 Environmental Monitoring
- 1.4.6 Other
- 1.5 Global Infrared Array Sensor Market Size & Forecast
 - 1.5.1 Global Infrared Array Sensor Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Infrared Array Sensor Sales Quantity (2018-2029)
 - 1.5.3 Global Infrared Array Sensor Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Panasonic
 - 2.1.1 Panasonic Details
 - 2.1.2 Panasonic Major Business
 - 2.1.3 Panasonic Infrared Array Sensor Product and Services
- 2.1.4 Panasonic Infrared Array Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Panasonic Recent Developments/Updates
- 2.2 FLIR Systems
 - 2.2.1 FLIR Systems Details
 - 2.2.2 FLIR Systems Major Business
 - 2.2.3 FLIR Systems Infrared Array Sensor Product and Services
- 2.2.4 FLIR Systems Infrared Array Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)



- 2.2.5 FLIR Systems Recent Developments/Updates
- 2.3 Excelitas Technologies Corp
 - 2.3.1 Excelitas Technologies Corp Details
 - 2.3.2 Excelitas Technologies Corp Major Business
- 2.3.3 Excelitas Technologies Corp Infrared Array Sensor Product and Services
- 2.3.4 Excelitas Technologies Corp Infrared Array Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Excelitas Technologies Corp Recent Developments/Updates
- 2.4 Texas Instruments
 - 2.4.1 Texas Instruments Details
 - 2.4.2 Texas Instruments Major Business
 - 2.4.3 Texas Instruments Infrared Array Sensor Product and Services
 - 2.4.4 Texas Instruments Infrared Array Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Texas Instruments Recent Developments/Updates
- 2.5 Hamamatsu Photonics
 - 2.5.1 Hamamatsu Photonics Details
 - 2.5.2 Hamamatsu Photonics Major Business
 - 2.5.3 Hamamatsu Photonics Infrared Array Sensor Product and Services
 - 2.5.4 Hamamatsu Photonics Infrared Array Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Hamamatsu Photonics Recent Developments/Updates
- 2.6 Omron Corporation
 - 2.6.1 Omron Corporation Details
 - 2.6.2 Omron Corporation Major Business
 - 2.6.3 Omron Corporation Infrared Array Sensor Product and Services
 - 2.6.4 Omron Corporation Infrared Array Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Omron Corporation Recent Developments/Updates
- 2.7 Murata Manufacturing Co., Ltd.
 - 2.7.1 Murata Manufacturing Co., Ltd. Details
 - 2.7.2 Murata Manufacturing Co., Ltd. Major Business
 - 2.7.3 Murata Manufacturing Co., Ltd. Infrared Array Sensor Product and Services
 - 2.7.4 Murata Manufacturing Co., Ltd. Infrared Array Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Murata Manufacturing Co., Ltd. Recent Developments/Updates
- 2.8 InfraTec GmbH
 - 2.8.1 InfraTec GmbH Details
 - 2.8.2 InfraTec GmbH Major Business



- 2.8.3 InfraTec GmbH Infrared Array Sensor Product and Services
- 2.8.4 InfraTec GmbH Infrared Array Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.8.5 InfraTec GmbH Recent Developments/Updates
- 2.9 Heimann Sensor GmbH
 - 2.9.1 Heimann Sensor GmbH Details
 - 2.9.2 Heimann Sensor GmbH Major Business
 - 2.9.3 Heimann Sensor GmbH Infrared Array Sensor Product and Services
- 2.9.4 Heimann Sensor GmbH Infrared Array Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 Heimann Sensor GmbH Recent Developments/Updates
- 2.10 ULIS
 - 2.10.1 ULIS Details
 - 2.10.2 ULIS Major Business
 - 2.10.3 ULIS Infrared Array Sensor Product and Services
- 2.10.4 ULIS Infrared Array Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 ULIS Recent Developments/Updates
- 2.11 Xenics
 - 2.11.1 Xenics Details
 - 2.11.2 Xenics Major Business
 - 2.11.3 Xenics Infrared Array Sensor Product and Services
- 2.11.4 Xenics Infrared Array Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 Xenics Recent Developments/Updates
- 2.12 Vigo System S.A.
 - 2.12.1 Vigo System S.A. Details
 - 2.12.2 Vigo System S.A. Major Business
 - 2.12.3 Vigo System S.A. Infrared Array Sensor Product and Services
 - 2.12.4 Vigo System S.A. Infrared Array Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 Vigo System S.A. Recent Developments/Updates
- 2.13 Sensors Unlimited, Inc.
 - 2.13.1 Sensors Unlimited, Inc. Details
 - 2.13.2 Sensors Unlimited, Inc. Major Business
 - 2.13.3 Sensors Unlimited, Inc. Infrared Array Sensor Product and Services
 - 2.13.4 Sensors Unlimited, Inc. Infrared Array Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Sensors Unlimited, Inc. Recent Developments/Updates



- 2.14 Sofradir
 - 2.14.1 Sofradir Details
 - 2.14.2 Sofradir Major Business
 - 2.14.3 Sofradir Infrared Array Sensor Product and Services
- 2.14.4 Sofradir Infrared Array Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.14.5 Sofradir Recent Developments/Updates
- 2.15 Leonardo Company
 - 2.15.1 Leonardo Company Details
 - 2.15.2 Leonardo Company Major Business
 - 2.15.3 Leonardo Company Infrared Array Sensor Product and Services
 - 2.15.4 Leonardo Company Infrared Array Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.15.5 Leonardo Company Recent Developments/Updates
- 2.16 New Imaging Technologies (NIT)
 - 2.16.1 New Imaging Technologies (NIT) Details
 - 2.16.2 New Imaging Technologies (NIT) Major Business
 - 2.16.3 New Imaging Technologies (NIT) Infrared Array Sensor Product and Services
 - 2.16.4 New Imaging Technologies (NIT) Infrared Array Sensor Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 New Imaging Technologies (NIT) Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: INFRARED ARRAY SENSOR BY MANUFACTURER

- 3.1 Global Infrared Array Sensor Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Infrared Array Sensor Revenue by Manufacturer (2018-2023)
- 3.3 Global Infrared Array Sensor Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Infrared Array Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Infrared Array Sensor Manufacturer Market Share in 2022
- 3.4.2 Top 6 Infrared Array Sensor Manufacturer Market Share in 2022
- 3.5 Infrared Array Sensor Market: Overall Company Footprint Analysis
 - 3.5.1 Infrared Array Sensor Market: Region Footprint
 - 3.5.2 Infrared Array Sensor Market: Company Product Type Footprint
 - 3.5.3 Infrared Array Sensor Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations



4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Infrared Array Sensor Market Size by Region
 - 4.1.1 Global Infrared Array Sensor Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Infrared Array Sensor Consumption Value by Region (2018-2029)
- 4.1.3 Global Infrared Array Sensor Average Price by Region (2018-2029)
- 4.2 North America Infrared Array Sensor Consumption Value (2018-2029)
- 4.3 Europe Infrared Array Sensor Consumption Value (2018-2029)
- 4.4 Asia-Pacific Infrared Array Sensor Consumption Value (2018-2029)
- 4.5 South America Infrared Array Sensor Consumption Value (2018-2029)
- 4.6 Middle East and Africa Infrared Array Sensor Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Infrared Array Sensor Sales Quantity by Type (2018-2029)
- 5.2 Global Infrared Array Sensor Consumption Value by Type (2018-2029)
- 5.3 Global Infrared Array Sensor Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Infrared Array Sensor Sales Quantity by Application (2018-2029)
- 6.2 Global Infrared Array Sensor Consumption Value by Application (2018-2029)
- 6.3 Global Infrared Array Sensor Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Infrared Array Sensor Sales Quantity by Type (2018-2029)
- 7.2 North America Infrared Array Sensor Sales Quantity by Application (2018-2029)
- 7.3 North America Infrared Array Sensor Market Size by Country
 - 7.3.1 North America Infrared Array Sensor Sales Quantity by Country (2018-2029)
- 7.3.2 North America Infrared Array Sensor Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE



- 8.1 Europe Infrared Array Sensor Sales Quantity by Type (2018-2029)
- 8.2 Europe Infrared Array Sensor Sales Quantity by Application (2018-2029)
- 8.3 Europe Infrared Array Sensor Market Size by Country
- 8.3.1 Europe Infrared Array Sensor Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Infrared Array Sensor Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Infrared Array Sensor Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Infrared Array Sensor Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Infrared Array Sensor Market Size by Region
- 9.3.1 Asia-Pacific Infrared Array Sensor Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Infrared Array Sensor Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Infrared Array Sensor Sales Quantity by Type (2018-2029)
- 10.2 South America Infrared Array Sensor Sales Quantity by Application (2018-2029)
- 10.3 South America Infrared Array Sensor Market Size by Country
 - 10.3.1 South America Infrared Array Sensor Sales Quantity by Country (2018-2029)
- 10.3.2 South America Infrared Array Sensor Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Infrared Array Sensor Sales Quantity by Type (2018-2029)



- 11.2 Middle East & Africa Infrared Array Sensor Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Infrared Array Sensor Market Size by Country
- 11.3.1 Middle East & Africa Infrared Array Sensor Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Infrared Array Sensor Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Infrared Array Sensor Market Drivers
- 12.2 Infrared Array Sensor Market Restraints
- 12.3 Infrared Array Sensor Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Infrared Array Sensor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Infrared Array Sensor
- 13.3 Infrared Array Sensor Production Process
- 13.4 Infrared Array Sensor Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors



- 14.2 Infrared Array Sensor Typical Distributors
- 14.3 Infrared Array Sensor Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Infrared Array Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Infrared Array Sensor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Panasonic Basic Information, Manufacturing Base and Competitors
- Table 4. Panasonic Major Business
- Table 5. Panasonic Infrared Array Sensor Product and Services
- Table 6. Panasonic Infrared Array Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Panasonic Recent Developments/Updates
- Table 8. FLIR Systems Basic Information, Manufacturing Base and Competitors
- Table 9. FLIR Systems Major Business
- Table 10. FLIR Systems Infrared Array Sensor Product and Services
- Table 11. FLIR Systems Infrared Array Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. FLIR Systems Recent Developments/Updates
- Table 13. Excelitas Technologies Corp Basic Information, Manufacturing Base and Competitors
- Table 14. Excelitas Technologies Corp Major Business
- Table 15. Excelitas Technologies Corp Infrared Array Sensor Product and Services
- Table 16. Excelitas Technologies Corp Infrared Array Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Excelitas Technologies Corp Recent Developments/Updates
- Table 18. Texas Instruments Basic Information, Manufacturing Base and Competitors
- Table 19. Texas Instruments Major Business
- Table 20. Texas Instruments Infrared Array Sensor Product and Services
- Table 21. Texas Instruments Infrared Array Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Texas Instruments Recent Developments/Updates
- Table 23. Hamamatsu Photonics Basic Information, Manufacturing Base and Competitors
- Table 24. Hamamatsu Photonics Major Business
- Table 25. Hamamatsu Photonics Infrared Array Sensor Product and Services
- Table 26. Hamamatsu Photonics Infrared Array Sensor Sales Quantity (K Units),



- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Hamamatsu Photonics Recent Developments/Updates
- Table 28. Omron Corporation Basic Information, Manufacturing Base and Competitors
- Table 29. Omron Corporation Major Business
- Table 30. Omron Corporation Infrared Array Sensor Product and Services
- Table 31. Omron Corporation Infrared Array Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Omron Corporation Recent Developments/Updates
- Table 33. Murata Manufacturing Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 34. Murata Manufacturing Co., Ltd. Major Business
- Table 35. Murata Manufacturing Co., Ltd. Infrared Array Sensor Product and Services
- Table 36. Murata Manufacturing Co., Ltd. Infrared Array Sensor Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Murata Manufacturing Co., Ltd. Recent Developments/Updates
- Table 38. InfraTec GmbH Basic Information, Manufacturing Base and Competitors
- Table 39. InfraTec GmbH Major Business
- Table 40. InfraTec GmbH Infrared Array Sensor Product and Services
- Table 41. InfraTec GmbH Infrared Array Sensor Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. InfraTec GmbH Recent Developments/Updates
- Table 43. Heimann Sensor GmbH Basic Information, Manufacturing Base and Competitors
- Table 44. Heimann Sensor GmbH Major Business
- Table 45. Heimann Sensor GmbH Infrared Array Sensor Product and Services
- Table 46. Heimann Sensor GmbH Infrared Array Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Heimann Sensor GmbH Recent Developments/Updates
- Table 48. ULIS Basic Information, Manufacturing Base and Competitors
- Table 49. ULIS Major Business
- Table 50. ULIS Infrared Array Sensor Product and Services
- Table 51. ULIS Infrared Array Sensor Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. ULIS Recent Developments/Updates
- Table 53. Xenics Basic Information, Manufacturing Base and Competitors
- Table 54. Xenics Major Business



- Table 55. Xenics Infrared Array Sensor Product and Services
- Table 56. Xenics Infrared Array Sensor Sales Quantity (K Units), Average Price

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

- Table 57. Xenics Recent Developments/Updates
- Table 58. Vigo System S.A. Basic Information, Manufacturing Base and Competitors
- Table 59. Vigo System S.A. Major Business
- Table 60. Vigo System S.A. Infrared Array Sensor Product and Services
- Table 61. Vigo System S.A. Infrared Array Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Vigo System S.A. Recent Developments/Updates
- Table 63. Sensors Unlimited, Inc. Basic Information, Manufacturing Base and Competitors
- Table 64. Sensors Unlimited, Inc. Major Business
- Table 65. Sensors Unlimited, Inc. Infrared Array Sensor Product and Services
- Table 66. Sensors Unlimited, Inc. Infrared Array Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Sensors Unlimited, Inc. Recent Developments/Updates
- Table 68. Sofradir Basic Information, Manufacturing Base and Competitors
- Table 69. Sofradir Major Business
- Table 70. Sofradir Infrared Array Sensor Product and Services
- Table 71. Sofradir Infrared Array Sensor Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Sofradir Recent Developments/Updates
- Table 73. Leonardo Company Basic Information, Manufacturing Base and Competitors
- Table 74. Leonardo Company Major Business
- Table 75. Leonardo Company Infrared Array Sensor Product and Services
- Table 76. Leonardo Company Infrared Array Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Leonardo Company Recent Developments/Updates
- Table 78. New Imaging Technologies (NIT) Basic Information, Manufacturing Base and Competitors
- Table 79. New Imaging Technologies (NIT) Major Business
- Table 80. New Imaging Technologies (NIT) Infrared Array Sensor Product and Services
- Table 81. New Imaging Technologies (NIT) Infrared Array Sensor Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 82. New Imaging Technologies (NIT) Recent Developments/Updates
- Table 83. Global Infrared Array Sensor Sales Quantity by Manufacturer (2018-2023) &



(K Units)

Table 84. Global Infrared Array Sensor Revenue by Manufacturer (2018-2023) & (USD Million)

Table 85. Global Infrared Array Sensor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Infrared Array Sensor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Infrared Array Sensor Production Site of Key Manufacturer

Table 88. Infrared Array Sensor Market: Company Product Type Footprint

Table 89. Infrared Array Sensor Market: Company Product Application Footprint

Table 90. Infrared Array Sensor New Market Entrants and Barriers to Market Entry

Table 91. Infrared Array Sensor Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Infrared Array Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 93. Global Infrared Array Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 94. Global Infrared Array Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Infrared Array Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Infrared Array Sensor Average Price by Region (2018-2023) & (US\$/Unit)

Table 97. Global Infrared Array Sensor Average Price by Region (2024-2029) & (US\$/Unit)

Table 98. Global Infrared Array Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Global Infrared Array Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Global Infrared Array Sensor Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Infrared Array Sensor Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Infrared Array Sensor Average Price by Type (2018-2023) & (US\$/Unit)

Table 103. Global Infrared Array Sensor Average Price by Type (2024-2029) & (US\$/Unit)

Table 104. Global Infrared Array Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 105. Global Infrared Array Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 106. Global Infrared Array Sensor Consumption Value by Application (2018-2023)



- & (USD Million)
- Table 107. Global Infrared Array Sensor Consumption Value by Application (2024-2029) & (USD Million)
- Table 108. Global Infrared Array Sensor Average Price by Application (2018-2023) & (US\$/Unit)
- Table 109. Global Infrared Array Sensor Average Price by Application (2024-2029) & (US\$/Unit)
- Table 110. North America Infrared Array Sensor Sales Quantity by Type (2018-2023) & (K Units)
- Table 111. North America Infrared Array Sensor Sales Quantity by Type (2024-2029) & (K Units)
- Table 112. North America Infrared Array Sensor Sales Quantity by Application (2018-2023) & (K Units)
- Table 113. North America Infrared Array Sensor Sales Quantity by Application (2024-2029) & (K Units)
- Table 114. North America Infrared Array Sensor Sales Quantity by Country (2018-2023) & (K Units)
- Table 115. North America Infrared Array Sensor Sales Quantity by Country (2024-2029) & (K Units)
- Table 116. North America Infrared Array Sensor Consumption Value by Country (2018-2023) & (USD Million)
- Table 117. North America Infrared Array Sensor Consumption Value by Country (2024-2029) & (USD Million)
- Table 118. Europe Infrared Array Sensor Sales Quantity by Type (2018-2023) & (K Units)
- Table 119. Europe Infrared Array Sensor Sales Quantity by Type (2024-2029) & (K Units)
- Table 120. Europe Infrared Array Sensor Sales Quantity by Application (2018-2023) & (K Units)
- Table 121. Europe Infrared Array Sensor Sales Quantity by Application (2024-2029) & (K Units)
- Table 122. Europe Infrared Array Sensor Sales Quantity by Country (2018-2023) & (K Units)
- Table 123. Europe Infrared Array Sensor Sales Quantity by Country (2024-2029) & (K Units)
- Table 124. Europe Infrared Array Sensor Consumption Value by Country (2018-2023) & (USD Million)
- Table 125. Europe Infrared Array Sensor Consumption Value by Country (2024-2029) & (USD Million)



Table 126. Asia-Pacific Infrared Array Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 127. Asia-Pacific Infrared Array Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 128. Asia-Pacific Infrared Array Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 129. Asia-Pacific Infrared Array Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 130. Asia-Pacific Infrared Array Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 131. Asia-Pacific Infrared Array Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 132. Asia-Pacific Infrared Array Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Infrared Array Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Infrared Array Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 135. South America Infrared Array Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 136. South America Infrared Array Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 137. South America Infrared Array Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 138. South America Infrared Array Sensor Sales Quantity by Country (2018-2023) & (K Units)

Table 139. South America Infrared Array Sensor Sales Quantity by Country (2024-2029) & (K Units)

Table 140. South America Infrared Array Sensor Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Infrared Array Sensor Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Infrared Array Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 143. Middle East & Africa Infrared Array Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 144. Middle East & Africa Infrared Array Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 145. Middle East & Africa Infrared Array Sensor Sales Quantity by Application



(2024-2029) & (K Units)

Table 146. Middle East & Africa Infrared Array Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 147. Middle East & Africa Infrared Array Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 148. Middle East & Africa Infrared Array Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Infrared Array Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Infrared Array Sensor Raw Material

Table 151. Key Manufacturers of Infrared Array Sensor Raw Materials

Table 152. Infrared Array Sensor Typical Distributors

Table 153. Infrared Array Sensor Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Infrared Array Sensor Picture

Figure 2. Global Infrared Array Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Infrared Array Sensor Consumption Value Market Share by Type in 2022

Figure 4. Cooled IR Detector Examples

Figure 5. Uncooled IR Detectors Examples

Figure 6. Global Infrared Array Sensor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Infrared Array Sensor Consumption Value Market Share by Application in 2022

Figure 8. Aerospace Examples

Figure 9. Industrial Manufacturing Examples

Figure 10. Architecture Examples

Figure 11. Environmental Monitoring Examples

Figure 12. Other Examples

Figure 13. Global Infrared Array Sensor Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Infrared Array Sensor Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Infrared Array Sensor Sales Quantity (2018-2029) & (K Units)

Figure 16. Global Infrared Array Sensor Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global Infrared Array Sensor Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Infrared Array Sensor Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Infrared Array Sensor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Infrared Array Sensor Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Infrared Array Sensor Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Infrared Array Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global Infrared Array Sensor Consumption Value Market Share by Region



(2018-2029)

Figure 24. North America Infrared Array Sensor Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Infrared Array Sensor Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Infrared Array Sensor Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Infrared Array Sensor Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Infrared Array Sensor Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Infrared Array Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Infrared Array Sensor Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Infrared Array Sensor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global Infrared Array Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Infrared Array Sensor Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Infrared Array Sensor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Infrared Array Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Infrared Array Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Infrared Array Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Infrared Array Sensor Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Infrared Array Sensor Sales Quantity Market Share by Type (2018-2029)



Figure 43. Europe Infrared Array Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Infrared Array Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Infrared Array Sensor Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Infrared Array Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Infrared Array Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Infrared Array Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Infrared Array Sensor Consumption Value Market Share by Region (2018-2029)

Figure 55. China Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Infrared Array Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America Infrared Array Sensor Sales Quantity Market Share by



Application (2018-2029)

Figure 63. South America Infrared Array Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Infrared Array Sensor Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Infrared Array Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Infrared Array Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Infrared Array Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Infrared Array Sensor Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Infrared Array Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Infrared Array Sensor Market Drivers

Figure 76. Infrared Array Sensor Market Restraints

Figure 77. Infrared Array Sensor Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Infrared Array Sensor in 2022

Figure 80. Manufacturing Process Analysis of Infrared Array Sensor

Figure 81. Infrared Array Sensor Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



I would like to order

Product name: Global Infrared Array Sensor Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G3D57314888AEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G3D57314888AEN.html

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

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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

