

Global IR Sensors Market Growth 2025-2031

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Abstracts

The global IR Sensors market size is predicted to grow from US\$ 243 million in 2025 to US\$ 338 million in 2031; it is expected to grow at a CAGR of 5.7% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

United States market for IR Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for IR Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for IR Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key IR Sensors players cover Maxim Integrated, Extron Electronics, Vishay, Texas Instruments, Honeywell, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "IR Sensors Industry Forecast" looks at past sales and reviews total world IR Sensors sales in 2024, providing a comprehensive analysis by region and market sector of projected IR Sensors sales for 2025 through 2031. With IR Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world IR Sensors industry.

This Insight Report provides a comprehensive analysis of the global IR Sensors

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 IR Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global IR Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for IR Sensors 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 IR Sensors.

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

Segmentation by Type:

Thermal Type

Quantum Type

Segmentation by Application:

Consumer Electronics

Optical Instrument

Automotive

Aerospace & Defense

Industrial

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 analysing the company's coverage, product portfolio, its market penetration.

Maxim Integrated

Extron Electronics

Vishay

Texas Instruments

Honeywell

Silabs

Onsemi

Microchip Technology

Osram

Broadcom(Avago)

Murata

Drager

ST Microelectronics

Melexis

Key Questions Addressed in this Report

What is the 10-year outlook for the global IR Sensors market?

What factors are driving IR Sensors market growth, globally and by region?

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

How do IR Sensors market opportunities vary by end market size?

How does IR Sensors break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global IR Sensors Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for IR Sensors by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for IR Sensors by Country/Region, 2020, 2024 & 2031
- 2.2 IR Sensors Segment by Type
 - 2.2.1 Thermal Type
 - 2.2.2 Quantum Type
- 2.3 IR Sensors Sales by Type
 - 2.3.1 Global IR Sensors Sales Market Share by Type (2020-2025)
 - 2.3.2 Global IR Sensors Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global IR Sensors Sale Price by Type (2020-2025)
- 2.4 IR Sensors Segment by Application
 - 2.4.1 Consumer Electronics
 - 2.4.2 Optical Instrument
 - 2.4.3 Automotive
 - 2.4.4 Aerospace & Defense
 - 2.4.5 Industrial
 - 2.4.6 Others
- 2.5 IR Sensors Sales by Application
 - 2.5.1 Global IR Sensors Sale Market Share by Application (2020-2025)
 - 2.5.2 Global IR Sensors Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global IR Sensors Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global IR Sensors Breakdown Data by Company

3.1.1 Global IR Sensors Annual Sales by Company (2020-2025)

3.1.2 Global IR Sensors Sales Market Share by Company (2020-2025)

3.2 Global IR Sensors Annual Revenue by Company (2020-2025)

3.2.1 Global IR Sensors Revenue by Company (2020-2025)

3.2.2 Global IR Sensors Revenue Market Share by Company (2020-2025)

3.3 Global IR Sensors Sale Price by Company

3.4 Key Manufacturers IR Sensors Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers IR Sensors Product Location Distribution

3.4.2 Players IR Sensors Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR IR SENSORS BY GEOGRAPHIC REGION

4.1 World Historic IR Sensors Market Size by Geographic Region (2020-2025)

4.1.1 Global IR Sensors Annual Sales by Geographic Region (2020-2025)

4.1.2 Global IR Sensors Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic IR Sensors Market Size by Country/Region (2020-2025)

4.2.1 Global IR Sensors Annual Sales by Country/Region (2020-2025)

4.2.2 Global IR Sensors Annual Revenue by Country/Region (2020-2025)

4.3 Americas IR Sensors Sales Growth

4.4 APAC IR Sensors Sales Growth

4.5 Europe IR Sensors Sales Growth

4.6 Middle East & Africa IR Sensors Sales Growth

5 AMERICAS

5.1 Americas IR Sensors Sales by Country

5.1.1 Americas IR Sensors Sales by Country (2020-2025)

5.1.2 Americas IR Sensors Revenue by Country (2020-2025)

5.2 Americas IR Sensors Sales by Type (2020-2025)

5.3 Americas IR Sensors Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC IR Sensors Sales by Region

6.1.1 APAC IR Sensors Sales by Region (2020-2025)

6.1.2 APAC IR Sensors Revenue by Region (2020-2025)

6.2 APAC IR Sensors Sales by Type (2020-2025)

6.3 APAC IR Sensors Sales by Application (2020-2025)

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 IR Sensors by Country

7.1.1 Europe IR Sensors Sales by Country (2020-2025)

7.1.2 Europe IR Sensors Revenue by Country (2020-2025)

7.2 Europe IR Sensors Sales by Type (2020-2025)

7.3 Europe IR Sensors Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa IR Sensors by Country

8.1.1 Middle East & Africa IR Sensors Sales by Country (2020-2025)

8.1.2 Middle East & Africa IR Sensors Revenue by Country (2020-2025)

- 8.2 Middle East & Africa IR Sensors Sales by Type (2020-2025)
- 8.3 Middle East & Africa IR Sensors Sales by Application (2020-2025)
- 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 IR Sensors
- 10.3 Manufacturing Process Analysis of IR Sensors
- 10.4 Industry Chain Structure of IR Sensors

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 IR Sensors Distributors
- 11.3 IR Sensors Customer

12 WORLD FORECAST REVIEW FOR IR SENSORS BY GEOGRAPHIC REGION

- 12.1 Global IR Sensors Market Size Forecast by Region
 - 12.1.1 Global IR Sensors Forecast by Region (2026-2031)
 - 12.1.2 Global IR Sensors Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global IR Sensors Forecast by Type (2026-2031)

12.7 Global IR Sensors Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Maxim Integrated

13.1.1 Maxim Integrated Company Information

13.1.2 Maxim Integrated IR Sensors Product Portfolios and Specifications

13.1.3 Maxim Integrated IR Sensors Sales, Revenue, Price and Gross Margin
(2020-2025)

13.1.4 Maxim Integrated Main Business Overview

13.1.5 Maxim Integrated Latest Developments

13.2 Extron Electronics

13.2.1 Extron Electronics Company Information

13.2.2 Extron Electronics IR Sensors Product Portfolios and Specifications

13.2.3 Extron Electronics IR Sensors Sales, Revenue, Price and Gross Margin
(2020-2025)

13.2.4 Extron Electronics Main Business Overview

13.2.5 Extron Electronics Latest Developments

13.3 Vishay

13.3.1 Vishay Company Information

13.3.2 Vishay IR Sensors Product Portfolios and Specifications

13.3.3 Vishay IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Vishay Main Business Overview

13.3.5 Vishay Latest Developments

13.4 Texas Instruments

13.4.1 Texas Instruments Company Information

13.4.2 Texas Instruments IR Sensors Product Portfolios and Specifications

13.4.3 Texas Instruments IR Sensors Sales, Revenue, Price and Gross Margin
(2020-2025)

13.4.4 Texas Instruments Main Business Overview

13.4.5 Texas Instruments Latest Developments

13.5 Honeywell

13.5.1 Honeywell Company Information

13.5.2 Honeywell IR Sensors Product Portfolios and Specifications

13.5.3 Honeywell IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Honeywell Main Business Overview

13.5.5 Honeywell Latest Developments

13.6 Silabs

13.6.1 Silabs Company Information

- 13.6.2 Silabs IR Sensors Product Portfolios and Specifications
- 13.6.3 Silabs IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.6.4 Silabs Main Business Overview
- 13.6.5 Silabs Latest Developments
- 13.7 Onsemi
 - 13.7.1 Onsemi Company Information
 - 13.7.2 Onsemi IR Sensors Product Portfolios and Specifications
 - 13.7.3 Onsemi IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Onsemi Main Business Overview
 - 13.7.5 Onsemi Latest Developments
- 13.8 Microchip Technology
 - 13.8.1 Microchip Technology Company Information
 - 13.8.2 Microchip Technology IR Sensors Product Portfolios and Specifications
 - 13.8.3 Microchip Technology IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Microchip Technology Main Business Overview
 - 13.8.5 Microchip Technology Latest Developments
- 13.9 Osram
 - 13.9.1 Osram Company Information
 - 13.9.2 Osram IR Sensors Product Portfolios and Specifications
 - 13.9.3 Osram IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Osram Main Business Overview
 - 13.9.5 Osram Latest Developments
- 13.10 Broadcom(Avago)
 - 13.10.1 Broadcom(Avago) Company Information
 - 13.10.2 Broadcom(Avago) IR Sensors Product Portfolios and Specifications
 - 13.10.3 Broadcom(Avago) IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Broadcom(Avago) Main Business Overview
 - 13.10.5 Broadcom(Avago) Latest Developments
- 13.11 Murata
 - 13.11.1 Murata Company Information
 - 13.11.2 Murata IR Sensors Product Portfolios and Specifications
 - 13.11.3 Murata IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 Murata Main Business Overview
 - 13.11.5 Murata Latest Developments
- 13.12 Drager
 - 13.12.1 Drager Company Information
 - 13.12.2 Drager IR Sensors Product Portfolios and Specifications

13.12.3 Drager IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Drager Main Business Overview

13.12.5 Drager Latest Developments

13.13 ST Microelectronics

13.13.1 ST Microelectronics Company Information

13.13.2 ST Microelectronics IR Sensors Product Portfolios and Specifications

13.13.3 ST Microelectronics IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 ST Microelectronics Main Business Overview

13.13.5 ST Microelectronics Latest Developments

13.14 Melexis

13.14.1 Melexis Company Information

13.14.2 Melexis IR Sensors Product Portfolios and Specifications

13.14.3 Melexis IR Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 Melexis Main Business Overview

13.14.5 Melexis Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. IR Sensors Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. IR Sensors Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Thermal Type
- Table 4. Major Players of Quantum Type
- Table 5. Global IR Sensors Sales by Type (2020-2025) & (K Units)
- Table 6. Global IR Sensors Sales Market Share by Type (2020-2025)
- Table 7. Global IR Sensors Revenue by Type (2020-2025) & (\$ million)
- Table 8. Global IR Sensors Revenue Market Share by Type (2020-2025)
- Table 9. Global IR Sensors Sale Price by Type (2020-2025) & (USD/Unit)
- Table 10. Global IR Sensors Sale by Application (2020-2025) & (K Units)
- Table 11. Global IR Sensors Sale Market Share by Application (2020-2025)
- Table 12. Global IR Sensors Revenue by Application (2020-2025) & (\$ million)
- Table 13. Global IR Sensors Revenue Market Share by Application (2020-2025)
- Table 14. Global IR Sensors Sale Price by Application (2020-2025) & (USD/Unit)
- Table 15. Global IR Sensors Sales by Company (2020-2025) & (K Units)
- Table 16. Global IR Sensors Sales Market Share by Company (2020-2025)
- Table 17. Global IR Sensors Revenue by Company (2020-2025) & (\$ millions)
- Table 18. Global IR Sensors Revenue Market Share by Company (2020-2025)
- Table 19. Global IR Sensors Sale Price by Company (2020-2025) & (USD/Unit)
- Table 20. Key Manufacturers IR Sensors Producing Area Distribution and Sales Area
- Table 21. Players IR Sensors Products Offered
- Table 22. IR Sensors Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global IR Sensors Sales by Geographic Region (2020-2025) & (K Units)
- Table 26. Global IR Sensors Sales Market Share Geographic Region (2020-2025)
- Table 27. Global IR Sensors Revenue by Geographic Region (2020-2025) & (\$ millions)
- Table 28. Global IR Sensors Revenue Market Share by Geographic Region (2020-2025)
- Table 29. Global IR Sensors Sales by Country/Region (2020-2025) & (K Units)
- Table 30. Global IR Sensors Sales Market Share by Country/Region (2020-2025)
- Table 31. Global IR Sensors Revenue by Country/Region (2020-2025) & (\$ millions)
- Table 32. Global IR Sensors Revenue Market Share by Country/Region (2020-2025)

- Table 33. Americas IR Sensors Sales by Country (2020-2025) & (K Units)
- Table 34. Americas IR Sensors Sales Market Share by Country (2020-2025)
- Table 35. Americas IR Sensors Revenue by Country (2020-2025) & (\$ millions)
- Table 36. Americas IR Sensors Sales by Type (2020-2025) & (K Units)
- Table 37. Americas IR Sensors Sales by Application (2020-2025) & (K Units)
- Table 38. APAC IR Sensors Sales by Region (2020-2025) & (K Units)
- Table 39. APAC IR Sensors Sales Market Share by Region (2020-2025)
- Table 40. APAC IR Sensors Revenue by Region (2020-2025) & (\$ millions)
- Table 41. APAC IR Sensors Sales by Type (2020-2025) & (K Units)
- Table 42. APAC IR Sensors Sales by Application (2020-2025) & (K Units)
- Table 43. Europe IR Sensors Sales by Country (2020-2025) & (K Units)
- Table 44. Europe IR Sensors Revenue by Country (2020-2025) & (\$ millions)
- Table 45. Europe IR Sensors Sales by Type (2020-2025) & (K Units)
- Table 46. Europe IR Sensors Sales by Application (2020-2025) & (K Units)
- Table 47. Middle East & Africa IR Sensors Sales by Country (2020-2025) & (K Units)
- Table 48. Middle East & Africa IR Sensors Revenue Market Share by Country (2020-2025)
- Table 49. Middle East & Africa IR Sensors Sales by Type (2020-2025) & (K Units)
- Table 50. Middle East & Africa IR Sensors Sales by Application (2020-2025) & (K Units)
- Table 51. Key Market Drivers & Growth Opportunities of IR Sensors
- Table 52. Key Market Challenges & Risks of IR Sensors
- Table 53. Key Industry Trends of IR Sensors
- Table 54. IR Sensors Raw Material
- Table 55. Key Suppliers of Raw Materials
- Table 56. IR Sensors Distributors List
- Table 57. IR Sensors Customer List
- Table 58. Global IR Sensors Sales Forecast by Region (2026-2031) & (K Units)
- Table 59. Global IR Sensors Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 60. Americas IR Sensors Sales Forecast by Country (2026-2031) & (K Units)
- Table 61. Americas IR Sensors Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 62. APAC IR Sensors Sales Forecast by Region (2026-2031) & (K Units)
- Table 63. APAC IR Sensors Annual Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 64. Europe IR Sensors Sales Forecast by Country (2026-2031) & (K Units)
- Table 65. Europe IR Sensors Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 66. Middle East & Africa IR Sensors Sales Forecast by Country (2026-2031) & (K Units)
- Table 67. Middle East & Africa IR Sensors Revenue Forecast by Country (2026-2031) &

(\$ millions)

Table 68. Global IR Sensors Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global IR Sensors Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global IR Sensors Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global IR Sensors Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Maxim Integrated Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 73. Maxim Integrated IR Sensors Product Portfolios and Specifications

Table 74. Maxim Integrated IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. Maxim Integrated Main Business

Table 76. Maxim Integrated Latest Developments

Table 77. Extron Electronics Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 78. Extron Electronics IR Sensors Product Portfolios and Specifications

Table 79. Extron Electronics IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 80. Extron Electronics Main Business

Table 81. Extron Electronics Latest Developments

Table 82. Vishay Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 83. Vishay IR Sensors Product Portfolios and Specifications

Table 84. Vishay IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Vishay Main Business

Table 86. Vishay Latest Developments

Table 87. Texas Instruments Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 88. Texas Instruments IR Sensors Product Portfolios and Specifications

Table 89. Texas Instruments IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. Texas Instruments Main Business

Table 91. Texas Instruments Latest Developments

Table 92. Honeywell Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 93. Honeywell IR Sensors Product Portfolios and Specifications

Table 94. Honeywell IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. Honeywell Main Business

Table 96. Honeywell Latest Developments

Table 97. Silabs Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 98. Silabs IR Sensors Product Portfolios and Specifications

Table 99. Silabs IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. Silabs Main Business

Table 101. Silabs Latest Developments

Table 102. Onsemi Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 103. Onsemi IR Sensors Product Portfolios and Specifications

Table 104. Onsemi IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. Onsemi Main Business

Table 106. Onsemi Latest Developments

Table 107. Microchip Technology Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 108. Microchip Technology IR Sensors Product Portfolios and Specifications

Table 109. Microchip Technology IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. Microchip Technology Main Business

Table 111. Microchip Technology Latest Developments

Table 112. Osram Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 113. Osram IR Sensors Product Portfolios and Specifications

Table 114. Osram IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 115. Osram Main Business

Table 116. Osram Latest Developments

Table 117. Broadcom(Avago) Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

Table 118. Broadcom(Avago) IR Sensors Product Portfolios and Specifications

Table 119. Broadcom(Avago) IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 120. Broadcom(Avago) Main Business

Table 121. Broadcom(Avago) Latest Developments

Table 122. Murata Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors

- Table 123. Murata IR Sensors Product Portfolios and Specifications
- Table 124. Murata IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 125. Murata Main Business
- Table 126. Murata Latest Developments
- Table 127. Drager Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 128. Drager IR Sensors Product Portfolios and Specifications
- Table 129. Drager IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 130. Drager Main Business
- Table 131. Drager Latest Developments
- Table 132. ST Microelectronics Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 133. ST Microelectronics IR Sensors Product Portfolios and Specifications
- Table 134. ST Microelectronics IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 135. ST Microelectronics Main Business
- Table 136. ST Microelectronics Latest Developments
- Table 137. Melexis Basic Information, IR Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 138. Melexis IR Sensors Product Portfolios and Specifications
- Table 139. Melexis IR Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 140. Melexis Main Business
- Table 141. Melexis Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of IR Sensors
- Figure 2. IR Sensors Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global IR Sensors Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global IR Sensors Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. IR Sensors Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. IR Sensors Sales Market Share by Country/Region (2024)
- Figure 10. IR Sensors Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Thermal Type
- Figure 12. Product Picture of Quantum Type
- Figure 13. Global IR Sensors Sales Market Share by Type in 2025
- Figure 14. Global IR Sensors Revenue Market Share by Type (2020-2025)
- Figure 15. IR Sensors Consumed in Consumer Electronics
- Figure 16. Global IR Sensors Market: Consumer Electronics (2020-2025) & (K Units)
- Figure 17. IR Sensors Consumed in Optical Instrument
- Figure 18. Global IR Sensors Market: Optical Instrument (2020-2025) & (K Units)
- Figure 19. IR Sensors Consumed in Automotive
- Figure 20. Global IR Sensors Market: Automotive (2020-2025) & (K Units)
- Figure 21. IR Sensors Consumed in Aerospace & Defense
- Figure 22. Global IR Sensors Market: Aerospace & Defense (2020-2025) & (K Units)
- Figure 23. IR Sensors Consumed in Industrial
- Figure 24. Global IR Sensors Market: Industrial (2020-2025) & (K Units)
- Figure 25. IR Sensors Consumed in Others
- Figure 26. Global IR Sensors Market: Others (2020-2025) & (K Units)
- Figure 27. Global IR Sensors Sale Market Share by Application (2024)
- Figure 28. Global IR Sensors Revenue Market Share by Application in 2025
- Figure 29. IR Sensors Sales by Company in 2025 (K Units)
- Figure 30. Global IR Sensors Sales Market Share by Company in 2025
- Figure 31. IR Sensors Revenue by Company in 2025 (\$ millions)
- Figure 32. Global IR Sensors Revenue Market Share by Company in 2025
- Figure 33. Global IR Sensors Sales Market Share by Geographic Region (2020-2025)
- Figure 34. Global IR Sensors Revenue Market Share by Geographic Region in 2025
- Figure 35. Americas IR Sensors Sales 2020-2025 (K Units)

- Figure 36. Americas IR Sensors Revenue 2020-2025 (\$ millions)
- Figure 37. APAC IR Sensors Sales 2020-2025 (K Units)
- Figure 38. APAC IR Sensors Revenue 2020-2025 (\$ millions)
- Figure 39. Europe IR Sensors Sales 2020-2025 (K Units)
- Figure 40. Europe IR Sensors Revenue 2020-2025 (\$ millions)
- Figure 41. Middle East & Africa IR Sensors Sales 2020-2025 (K Units)
- Figure 42. Middle East & Africa IR Sensors Revenue 2020-2025 (\$ millions)
- Figure 43. Americas IR Sensors Sales Market Share by Country in 2025
- Figure 44. Americas IR Sensors Revenue Market Share by Country (2020-2025)
- Figure 45. Americas IR Sensors Sales Market Share by Type (2020-2025)
- Figure 46. Americas IR Sensors Sales Market Share by Application (2020-2025)
- Figure 47. United States IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 48. Canada IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 49. Mexico IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 50. Brazil IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 51. APAC IR Sensors Sales Market Share by Region in 2025
- Figure 52. APAC IR Sensors Revenue Market Share by Region (2020-2025)
- Figure 53. APAC IR Sensors Sales Market Share by Type (2020-2025)
- Figure 54. APAC IR Sensors Sales Market Share by Application (2020-2025)
- Figure 55. China IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 56. Japan IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 57. South Korea IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 58. Southeast Asia IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 59. India IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 60. Australia IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 61. China Taiwan IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 62. Europe IR Sensors Sales Market Share by Country in 2025
- Figure 63. Europe IR Sensors Revenue Market Share by Country (2020-2025)
- Figure 64. Europe IR Sensors Sales Market Share by Type (2020-2025)
- Figure 65. Europe IR Sensors Sales Market Share by Application (2020-2025)
- Figure 66. Germany IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 67. France IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 68. UK IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 69. Italy IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 70. Russia IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 71. Middle East & Africa IR Sensors Sales Market Share by Country (2020-2025)
- Figure 72. Middle East & Africa IR Sensors Sales Market Share by Type (2020-2025)
- Figure 73. Middle East & Africa IR Sensors Sales Market Share by Application (2020-2025)

- Figure 74. Egypt IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 75. South Africa IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 76. Israel IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 77. Turkey IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 78. GCC Countries IR Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 79. Manufacturing Cost Structure Analysis of IR Sensors in 2025
- Figure 80. Manufacturing Process Analysis of IR Sensors
- Figure 81. Industry Chain Structure of IR Sensors
- Figure 82. Channels of Distribution
- Figure 83. Global IR Sensors Sales Market Forecast by Region (2026-2031)
- Figure 84. Global IR Sensors Revenue Market Share Forecast by Region (2026-2031)
- Figure 85. Global IR Sensors Sales Market Share Forecast by Type (2026-2031)
- Figure 86. Global IR Sensors Revenue Market Share Forecast by Type (2026-2031)
- Figure 87. Global IR Sensors Sales Market Share Forecast by Application (2026-2031)
- Figure 88. Global IR Sensors Revenue Market Share Forecast by Application (2026-2031)

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