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Global IR Obstacle Avoidance Sensor Market Growth 2026-2032

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Abstracts

The global IR Obstacle Avoidance Sensor market size is predicted to grow from US$ million in 2025 to US$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

United States market for IR Obstacle Avoidance Sensor is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for IR Obstacle Avoidance Sensor is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for IR Obstacle Avoidance Sensor is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key IR Obstacle Avoidance Sensor players cover Murata Manufacturing, Hamamatsu Photonics, Excelitas Technologie, Teledyne, Raytheon, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?IR Obstacle Avoidance Sensor Industry Forecast? looks at past sales and reviews total world IR Obstacle Avoidance Sensor sales in 2025, providing a comprehensive analysis by region and market sector of projected IR Obstacle Avoidance Sensor sales for 2026 through 2032. With IR Obstacle Avoidance Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world IR Obstacle Avoidance Sensor industry.

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

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Avoidance Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on IR Obstacle Avoidance Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global IR Obstacle Avoidance Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for IR Obstacle Avoidance Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global IR Obstacle Avoidance Sensor.

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

Segmentation by Type:

?20m

20-30m

?30m

Segmentation by Application:

Drone

Automobile

Others

This report also splits the market by region:

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Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

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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.

Murata Manufacturing

Hamamatsu Photonics

Excelitas Technologie

Teledyne

Raytheon

Hypersen Technologies

InfraTec GmbH

FLIR Systems

Terabee

Sharp

Key Questions Addressed in this Report

What is the 10-year outlook for the global IR Obstacle Avoidance Sensor market?

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What factors are driving IR Obstacle Avoidance Sensor market growth, globally and by region?

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

How do IR Obstacle Avoidance Sensor market opportunities vary by end market size?

How does IR Obstacle Avoidance Sensor break out by Type, by Application?

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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 Obstacle Avoidance Sensor Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for IR Obstacle Avoidance Sensor by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for IR Obstacle Avoidance Sensor by Country/Region, 2021, 2025 & 2032
2.2 IR Obstacle Avoidance Sensor Segment by Type
  2.2.1 ?20m
  2.2.2 20-30m
  2.2.3 ?30m
  2.2.4 IR Obstacle Avoidance Sensor Sales by Type
    2.2.4.1 Global IR Obstacle Avoidance Sensor Sales Market Share by Type (2021-2026)
    2.2.4.2 Global IR Obstacle Avoidance Sensor Revenue and Market Share by Type (2021-2026)
    2.2.4.3 Global IR Obstacle Avoidance Sensor Sale Price by Type (2021-2026)
2.3 IR Obstacle Avoidance Sensor Segment by Application
  2.3.1 Drone
  2.3.2 Automobile
  2.3.3 Others
  2.3.4 IR Obstacle Avoidance Sensor Sales by Application
    2.3.4.1 Global IR Obstacle Avoidance Sensor Sale Market Share by Application (2021-2026)
    2.3.4.2 Global IR Obstacle Avoidance Sensor Revenue and Market Share by

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Application (2021-2026)
2.3.4.3 Global IR Obstacle Avoidance Sensor Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global IR Obstacle Avoidance Sensor Breakdown Data by Company
3.1.1 Global IR Obstacle Avoidance Sensor Annual Sales by Company (2021-2026)
3.1.2 Global IR Obstacle Avoidance Sensor Sales Market Share by Company (2021-2026)
3.2 Global IR Obstacle Avoidance Sensor Annual Revenue by Company (2021-2026)
3.2.1 Global IR Obstacle Avoidance Sensor Revenue by Company (2021-2026)
3.2.2 Global IR Obstacle Avoidance Sensor Revenue Market Share by Company (2021-2026)
3.3 Global IR Obstacle Avoidance Sensor Sale Price by Company
3.4 Key Manufacturers IR Obstacle Avoidance Sensor Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers IR Obstacle Avoidance Sensor Product Location Distribution
3.4.2 Players IR Obstacle Avoidance Sensor Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR IR OBSTACLE AVOIDANCE SENSOR BY GEOGRAPHIC REGION

4.1 World Historic IR Obstacle Avoidance Sensor Market Size by Geographic Region (2021-2026)
4.1.1 Global IR Obstacle Avoidance Sensor Annual Sales by Geographic Region (2021-2026)
4.1.2 Global IR Obstacle Avoidance Sensor Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic IR Obstacle Avoidance Sensor Market Size by Country/Region (2021-2026)
4.2.1 Global IR Obstacle Avoidance Sensor Annual Sales by Country/Region (2021-2026)
4.2.2 Global IR Obstacle Avoidance Sensor Annual Revenue by Country/Region (2021-2026)

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4.3 Americas IR Obstacle Avoidance Sensor Sales Growth
4.4 APAC IR Obstacle Avoidance Sensor Sales Growth
4.5 Europe IR Obstacle Avoidance Sensor Sales Growth
4.6 Middle East & Africa IR Obstacle Avoidance Sensor Sales Growth

5 AMERICAS

5.1 Americas IR Obstacle Avoidance Sensor Sales by Country
  5.1.1 Americas IR Obstacle Avoidance Sensor Sales by Country (2021-2026)
  5.1.2 Americas IR Obstacle Avoidance Sensor Revenue by Country (2021-2026)
5.2 Americas IR Obstacle Avoidance Sensor Sales by Type (2021-2026)
5.3 Americas IR Obstacle Avoidance Sensor Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC IR Obstacle Avoidance Sensor Sales by Region
  6.1.1 APAC IR Obstacle Avoidance Sensor Sales by Region (2021-2026)
  6.1.2 APAC IR Obstacle Avoidance Sensor Revenue by Region (2021-2026)
6.2 APAC IR Obstacle Avoidance Sensor Sales by Type (2021-2026)
6.3 APAC IR Obstacle Avoidance Sensor Sales by Application (2021-2026)
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 Obstacle Avoidance Sensor by Country
  7.1.1 Europe IR Obstacle Avoidance Sensor Sales by Country (2021-2026)
  7.1.2 Europe IR Obstacle Avoidance Sensor Revenue by Country (2021-2026)
7.2 Europe IR Obstacle Avoidance Sensor Sales by Type (2021-2026)
7.3 Europe IR Obstacle Avoidance Sensor Sales by Application (2021-2026)

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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 Obstacle Avoidance Sensor by Country
  8.1.1 Middle East & Africa IR Obstacle Avoidance Sensor Sales by Country (2021-2026)
  8.1.2 Middle East & Africa IR Obstacle Avoidance Sensor Revenue by Country (2021-2026)
8.2 Middle East & Africa IR Obstacle Avoidance Sensor Sales by Type (2021-2026)
8.3 Middle East & Africa IR Obstacle Avoidance Sensor Sales by Application (2021-2026)
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 Obstacle Avoidance Sensor
10.3 Manufacturing Process Analysis of IR Obstacle Avoidance Sensor
10.4 Industry Chain Structure of IR Obstacle Avoidance Sensor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels

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11.1.2 Indirect Channels
11.2 IR Obstacle Avoidance Sensor Distributors
11.3 IR Obstacle Avoidance Sensor Customer

12 WORLD FORECAST REVIEW FOR IR OBSTACLE AVOIDANCE SENSOR BY GEOGRAPHIC REGION

12.1 Global IR Obstacle Avoidance Sensor Market Size Forecast by Region
12.1.1 Global IR Obstacle Avoidance Sensor Forecast by Region (2027-2032)
12.1.2 Global IR Obstacle Avoidance Sensor Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global IR Obstacle Avoidance Sensor Forecast by Type (2027-2032)
12.7 Global IR Obstacle Avoidance Sensor Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Murata Manufacturing
13.1.1 Murata Manufacturing Company Information
13.1.2 Murata Manufacturing IR Obstacle Avoidance Sensor Product Portfolios and Specifications
13.1.3 Murata Manufacturing IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 Murata Manufacturing Main Business Overview
13.1.5 Murata Manufacturing Latest Developments
13.2 Hamamatsu Photonics
13.2.1 Hamamatsu Photonics Company Information
13.2.2 Hamamatsu Photonics IR Obstacle Avoidance Sensor Product Portfolios and Specifications
13.2.3 Hamamatsu Photonics IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Hamamatsu Photonics Main Business Overview
13.2.5 Hamamatsu Photonics Latest Developments
13.3 Excelitas Technologie
13.3.1 Excelitas Technologie Company Information
13.3.2 Excelitas Technologie IR Obstacle Avoidance Sensor Product Portfolios and

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Specifications
13.3.3 Excelitas Technologie IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Excelitas Technologie Main Business Overview
13.3.5 Excelitas Technologie Latest Developments
13.4 Teledyne
13.4.1 Teledyne Company Information
13.4.2 Teledyne IR Obstacle Avoidance Sensor Product Portfolios and Specifications
13.4.3 Teledyne IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Teledyne Main Business Overview
13.4.5 Teledyne Latest Developments
13.5 Raytheon
13.5.1 Raytheon Company Information
13.5.2 Raytheon IR Obstacle Avoidance Sensor Product Portfolios and Specifications
13.5.3 Raytheon IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Raytheon Main Business Overview
13.5.5 Raytheon Latest Developments
13.6 Hypersen Technologies
13.6.1 Hypersen Technologies Company Information
13.6.2 Hypersen Technologies IR Obstacle Avoidance Sensor Product Portfolios and Specifications
13.6.3 Hypersen Technologies IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Hypersen Technologies Main Business Overview
13.6.5 Hypersen Technologies Latest Developments
13.7 InfraTec GmbH
13.7.1 InfraTec GmbH Company Information
13.7.2 InfraTec GmbH IR Obstacle Avoidance Sensor Product Portfolios and Specifications
13.7.3 InfraTec GmbH IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 InfraTec GmbH Main Business Overview
13.7.5 InfraTec GmbH Latest Developments
13.8 FLIR Systems
13.8.1 FLIR Systems Company Information
13.8.2 FLIR Systems IR Obstacle Avoidance Sensor Product Portfolios and Specifications

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13.8.3 FLIR Systems IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 FLIR Systems Main Business Overview
13.8.5 FLIR Systems Latest Developments
13.9 Terabee
13.9.1 Terabee Company Information
13.9.2 Terabee IR Obstacle Avoidance Sensor Product Portfolios and Specifications
13.9.3 Terabee IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Terabee Main Business Overview
13.9.5 Terabee Latest Developments
13.10 Sharp
13.10.1 Sharp Company Information
13.10.2 Sharp IR Obstacle Avoidance Sensor Product Portfolios and Specifications
13.10.3 Sharp IR Obstacle Avoidance Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Sharp Main Business Overview
13.10.5 Sharp Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. IR Obstacle Avoidance Sensor Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. IR Obstacle Avoidance Sensor Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of ?20m
Table 4. Major Players of 20-30m
Table 5. Major Players of ?30m
Table 6. Global IR Obstacle Avoidance Sensor Sales by Type (2021-2026) & (K Units)
Table 7. Global IR Obstacle Avoidance Sensor Sales Market Share by Type (2021-2026)
Table 8. Global IR Obstacle Avoidance Sensor Revenue by Type (2021-2026) & ($ million)
Table 9. Global IR Obstacle Avoidance Sensor Revenue Market Share by Type (2021-2026)
Table 10. Global IR Obstacle Avoidance Sensor Sale Price by Type (2021-2026) & (US$/Unit)
Table 11. Global IR Obstacle Avoidance Sensor Sale by Application (2021-2026) & (K Units)
Table 12. Global IR Obstacle Avoidance Sensor Sale Market Share by Application (2021-2026)
Table 13. Global IR Obstacle Avoidance Sensor Revenue by Application (2021-2026) & ($ million)
Table 14. Global IR Obstacle Avoidance Sensor Revenue Market Share by Application (2021-2026)
Table 15. Global IR Obstacle Avoidance Sensor Sale Price by Application (2021-2026) & (US$/Unit)
Table 16. Global IR Obstacle Avoidance Sensor Sales by Company (2021-2026) & (K Units)
Table 17. Global IR Obstacle Avoidance Sensor Sales Market Share by Company (2021-2026)
Table 18. Global IR Obstacle Avoidance Sensor Revenue by Company (2021-2026) & ($ millions)
Table 19. Global IR Obstacle Avoidance Sensor Revenue Market Share by Company (2021-2026)
Table 20. Global IR Obstacle Avoidance Sensor Sale Price by Company (2021-2026) &

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(US$/Unit)
Table 21. Key Manufacturers IR Obstacle Avoidance Sensor Producing Area Distribution and Sales Area
Table 22. Players IR Obstacle Avoidance Sensor Products Offered
Table 23. IR Obstacle Avoidance Sensor Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 24. New Products and Potential Entrants
Table 25. Market M&A Activity & Strategy
Table 26. Global IR Obstacle Avoidance Sensor Sales by Geographic Region (2021-2026) & (K Units)
Table 27. Global IR Obstacle Avoidance Sensor Sales Market Share Geographic Region (2021-2026)
Table 28. Global IR Obstacle Avoidance Sensor Revenue by Geographic Region (2021-2026) & ($ millions)
Table 29. Global IR Obstacle Avoidance Sensor Revenue Market Share by Geographic Region (2021-2026)
Table 30. Global IR Obstacle Avoidance Sensor Sales by Country/Region (2021-2026) & (K Units)
Table 31. Global IR Obstacle Avoidance Sensor Sales Market Share by Country/Region (2021-2026)
Table 32. Global IR Obstacle Avoidance Sensor Revenue by Country/Region (2021-2026) & ($ millions)
Table 33. Global IR Obstacle Avoidance Sensor Revenue Market Share by Country/Region (2021-2026)
Table 34. Americas IR Obstacle Avoidance Sensor Sales by Country (2021-2026) & (K Units)
Table 35. Americas IR Obstacle Avoidance Sensor Sales Market Share by Country (2021-2026)
Table 36. Americas IR Obstacle Avoidance Sensor Revenue by Country (2021-2026) & ($ millions)
Table 37. Americas IR Obstacle Avoidance Sensor Sales by Type (2021-2026) & (K Units)
Table 38. Americas IR Obstacle Avoidance Sensor Sales by Application (2021-2026) & (K Units)
Table 39. APAC IR Obstacle Avoidance Sensor Sales by Region (2021-2026) & (K Units)
Table 40. APAC IR Obstacle Avoidance Sensor Sales Market Share by Region (2021-2026)
Table 41. APAC IR Obstacle Avoidance Sensor Revenue by Region (2021-2026) & ($

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millions)
Table 42. APAC IR Obstacle Avoidance Sensor Sales by Type (2021-2026) & (K Units)
Table 43. APAC IR Obstacle Avoidance Sensor Sales by Application (2021-2026) & (K Units)
Table 44. Europe IR Obstacle Avoidance Sensor Sales by Country (2021-2026) & (K Units)
Table 45. Europe IR Obstacle Avoidance Sensor Revenue by Country (2021-2026) & ($ millions)
Table 46. Europe IR Obstacle Avoidance Sensor Sales by Type (2021-2026) & (K Units)
Table 47. Europe IR Obstacle Avoidance Sensor Sales by Application (2021-2026) & (K Units)
Table 48. Middle East & Africa IR Obstacle Avoidance Sensor Sales by Country (2021-2026) & (K Units)
Table 49. Middle East & Africa IR Obstacle Avoidance Sensor Revenue Market Share by Country (2021-2026)
Table 50. Middle East & Africa IR Obstacle Avoidance Sensor Sales by Type (2021-2026) & (K Units)
Table 51. Middle East & Africa IR Obstacle Avoidance Sensor Sales by Application (2021-2026) & (K Units)
Table 52. Key Market Drivers & Growth Opportunities of IR Obstacle Avoidance Sensor
Table 53. Key Market Challenges & Risks of IR Obstacle Avoidance Sensor
Table 54. Key Industry Trends of IR Obstacle Avoidance Sensor
Table 55. IR Obstacle Avoidance Sensor Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. IR Obstacle Avoidance Sensor Distributors List
Table 58. IR Obstacle Avoidance Sensor Customer List
Table 59. Global IR Obstacle Avoidance Sensor Sales Forecast by Region (2027-2032) & (K Units)
Table 60. Global IR Obstacle Avoidance Sensor Revenue Forecast by Region (2027-2032) & ($ millions)
Table 61. Americas IR Obstacle Avoidance Sensor Sales Forecast by Country (2027-2032) & (K Units)
Table 62. Americas IR Obstacle Avoidance Sensor Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 63. APAC IR Obstacle Avoidance Sensor Sales Forecast by Region (2027-2032) & (K Units)
Table 64. APAC IR Obstacle Avoidance Sensor Annual Revenue Forecast by Region (2027-2032) & ($ millions)

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Table 65. Europe IR Obstacle Avoidance Sensor Sales Forecast by Country (2027-2032) & (K Units)
Table 66. Europe IR Obstacle Avoidance Sensor Revenue Forecast by Country (2027-2032) & ($ millions)
Table 67. Middle East & Africa IR Obstacle Avoidance Sensor Sales Forecast by Country (2027-2032) & (K Units)
Table 68. Middle East & Africa IR Obstacle Avoidance Sensor Revenue Forecast by Country (2027-2032) & ($ millions)
Table 69. Global IR Obstacle Avoidance Sensor Sales Forecast by Type (2027-2032) & (K Units)
Table 70. Global IR Obstacle Avoidance Sensor Revenue Forecast by Type (2027-2032) & ($ millions)
Table 71. Global IR Obstacle Avoidance Sensor Sales Forecast by Application (2027-2032) & (K Units)
Table 72. Global IR Obstacle Avoidance Sensor Revenue Forecast by Application (2027-2032) & ($ millions)
Table 73. Murata Manufacturing Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 74. Murata Manufacturing IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 75. Murata Manufacturing IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 76. Murata Manufacturing Main Business
Table 77. Murata Manufacturing Latest Developments
Table 78. Hamamatsu Photonics Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 79. Hamamatsu Photonics IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 80. Hamamatsu Photonics IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 81. Hamamatsu Photonics Main Business
Table 82. Hamamatsu Photonics Latest Developments
Table 83. Excelitas Technologie Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 84. Excelitas Technologie IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 85. Excelitas Technologie IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 86. Excelitas Technologie Main Business

+357 96 030922
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Table 87. Excelitas Technologie Latest Developments
Table 88. Teledyne Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 89. Teledyne IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 90. Teledyne IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 91. Teledyne Main Business
Table 92. Teledyne Latest Developments
Table 93. Raytheon Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 94. Raytheon IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 95. Raytheon IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 96. Raytheon Main Business
Table 97. Raytheon Latest Developments
Table 98. Hypersen Technologies Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 99. Hypersen Technologies IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 100. Hypersen Technologies IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 101. Hypersen Technologies Main Business
Table 102. Hypersen Technologies Latest Developments
Table 103. InfraTec GmbH Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 104. InfraTec GmbH IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 105. InfraTec GmbH IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 106. InfraTec GmbH Main Business
Table 107. InfraTec GmbH Latest Developments
Table 108. FLIR Systems Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 109. FLIR Systems IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 110. FLIR Systems IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)

+357 96 030922
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Table 111. FLIR Systems Main Business
Table 112. FLIR Systems Latest Developments
Table 113. Terabee Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 114. Terabee IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 115. Terabee IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 116. Terabee Main Business
Table 117. Terabee Latest Developments
Table 118. Sharp Basic Information, IR Obstacle Avoidance Sensor Manufacturing Base, Sales Area and Its Competitors
Table 119. Sharp IR Obstacle Avoidance Sensor Product Portfolios and Specifications
Table 120. Sharp IR Obstacle Avoidance Sensor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 121. Sharp Main Business
Table 122. Sharp Latest Developments

+357 96 030922
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List Of Figures

LIST OF FIGURES

Figure 1. Picture of IR Obstacle Avoidance Sensor
Figure 2. IR Obstacle Avoidance Sensor Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global IR Obstacle Avoidance Sensor Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global IR Obstacle Avoidance Sensor Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. IR Obstacle Avoidance Sensor Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. IR Obstacle Avoidance Sensor Sales Market Share by Country/Region (2025)
Figure 10. IR Obstacle Avoidance Sensor Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of ?20m
Figure 12. Product Picture of 20-30m
Figure 13. Product Picture of ?30m
Figure 14. Global IR Obstacle Avoidance Sensor Sales Market Share by Type in 2026
Figure 15. Global IR Obstacle Avoidance Sensor Revenue Market Share by Type (2021-2026)
Figure 16. IR Obstacle Avoidance Sensor Consumed in Drone
Figure 17. Global IR Obstacle Avoidance Sensor Market: Drone (2021-2026) & (K Units)
Figure 18. IR Obstacle Avoidance Sensor Consumed in Automobile
Figure 19. Global IR Obstacle Avoidance Sensor Market: Automobile (2021-2026) & (K Units)
Figure 20. IR Obstacle Avoidance Sensor Consumed in Others
Figure 21. Global IR Obstacle Avoidance Sensor Market: Others (2021-2026) & (K Units)
Figure 22. Global IR Obstacle Avoidance Sensor Sale Market Share by Application (2025)
Figure 23. Global IR Obstacle Avoidance Sensor Revenue Market Share by Application in 2026
Figure 24. IR Obstacle Avoidance Sensor Sales by Company in 2026 (K Units)
Figure 25. Global IR Obstacle Avoidance Sensor Sales Market Share by Company in 2026

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Figure 26. IR Obstacle Avoidance Sensor Revenue by Company in 2026 ($ millions)
Figure 27. Global IR Obstacle Avoidance Sensor Revenue Market Share by Company in 2026
Figure 28. Global IR Obstacle Avoidance Sensor Sales Market Share by Geographic Region (2021-2026)
Figure 29. Global IR Obstacle Avoidance Sensor Revenue Market Share by Geographic Region in 2026
Figure 30. Americas IR Obstacle Avoidance Sensor Sales 2021-2026 (K Units)
Figure 31. Americas IR Obstacle Avoidance Sensor Revenue 2021-2026 ($ millions)
Figure 32. APAC IR Obstacle Avoidance Sensor Sales 2021-2026 (K Units)
Figure 33. APAC IR Obstacle Avoidance Sensor Revenue 2021-2026 ($ millions)
Figure 34. Europe IR Obstacle Avoidance Sensor Sales 2021-2026 (K Units)
Figure 35. Europe IR Obstacle Avoidance Sensor Revenue 2021-2026 ($ millions)
Figure 36. Middle East & Africa IR Obstacle Avoidance Sensor Sales 2021-2026 (K Units)
Figure 37. Middle East & Africa IR Obstacle Avoidance Sensor Revenue 2021-2026 ($ millions)
Figure 38. Americas IR Obstacle Avoidance Sensor Sales Market Share by Country in 2026
Figure 39. Americas IR Obstacle Avoidance Sensor Revenue Market Share by Country (2021-2026)
Figure 40. Americas IR Obstacle Avoidance Sensor Sales Market Share by Type (2021-2026)
Figure 41. Americas IR Obstacle Avoidance Sensor Sales Market Share by Application (2021-2026)
Figure 42. United States IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 43. Canada IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 44. Mexico IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 45. Brazil IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 46. APAC IR Obstacle Avoidance Sensor Sales Market Share by Region in 2026
Figure 47. APAC IR Obstacle Avoidance Sensor Revenue Market Share by Region (2021-2026)
Figure 48. APAC IR Obstacle Avoidance Sensor Sales Market Share by Type (2021-2026)
Figure 49. APAC IR Obstacle Avoidance Sensor Sales Market Share by Application

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(2021-2026)
Figure 50. China IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 51. Japan IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 52. South Korea IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 53. Southeast Asia IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 54. India IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 55. Australia IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 56. China Taiwan IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 57. Europe IR Obstacle Avoidance Sensor Sales Market Share by Country in 2026
Figure 58. Europe IR Obstacle Avoidance Sensor Revenue Market Share by Country (2021-2026)
Figure 59. Europe IR Obstacle Avoidance Sensor Sales Market Share by Type (2021-2026)
Figure 60. Europe IR Obstacle Avoidance Sensor Sales Market Share by Application (2021-2026)
Figure 61. Germany IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 62. France IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 63. UK IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 64. Italy IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 65. Russia IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 66. Middle East & Africa IR Obstacle Avoidance Sensor Sales Market Share by Country (2021-2026)
Figure 67. Middle East & Africa IR Obstacle Avoidance Sensor Sales Market Share by Type (2021-2026)
Figure 68. Middle East & Africa IR Obstacle Avoidance Sensor Sales Market Share by Application (2021-2026)
Figure 69. Egypt IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 70. South Africa IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($

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millions)
Figure 71. Israel IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 72. Turkey IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 73. GCC Countries IR Obstacle Avoidance Sensor Revenue Growth 2021-2026 ($ millions)
Figure 74. Manufacturing Cost Structure Analysis of IR Obstacle Avoidance Sensor in 2026
Figure 75. Manufacturing Process Analysis of IR Obstacle Avoidance Sensor
Figure 76. Industry Chain Structure of IR Obstacle Avoidance Sensor
Figure 77. Channels of Distribution
Figure 78. Global IR Obstacle Avoidance Sensor Sales Market Forecast by Region (2027-2032)
Figure 79. Global IR Obstacle Avoidance Sensor Revenue Market Share Forecast by Region (2027-2032)
Figure 80. Global IR Obstacle Avoidance Sensor Sales Market Share Forecast by Type (2027-2032)
Figure 81. Global IR Obstacle Avoidance Sensor Revenue Market Share Forecast by Type (2027-2032)
Figure 82. Global IR Obstacle Avoidance Sensor Sales Market Share Forecast by Application (2027-2032)
Figure 83. Global IR Obstacle Avoidance Sensor Revenue Market Share Forecast by Application (2027-2032)

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