

Global Infrared Distance Sensors Market Growth 2023-2029

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Abstracts

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The global Infrared Distance Sensors market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Infrared Distance Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Infrared Distance Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Infrared Distance Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Infrared Distance Sensors players cover STMicroelectronics, Omron, Axetris, Vishay Intertechnology, Amphenol, EMERSON, SICK, Sharp and Murata Manufacturing, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

Infrared ranging sensor is a sensing device, which is a measuring system using infrared rays as the medium. It has a wide measuring range and short response time. It is mainly used in modern technology, national defense and industrial and agricultural fields. The infrared ranging sensor has a pair of infrared signal emitting and receiving diodes. The infrared ranging sensor used emits a beam of infrared light, which forms a reflection process after being irradiated to the object, and receives the signal after reflecting to the

sensor, and then uses the CCD image processing Receive the data of the time difference between transmission and reception. After being processed by the signal processor, the distance of the object is calculated. This can be used not only on natural surfaces, but also with reflective panels. Long measurement distance, high frequency response, suitable for harsh industrial environments.

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

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

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

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

Market Segmentation:

Segmentation by type

Heat Detection Type

Photon Detection Type

Segmentation by application

Automotive Field

Wind Power Field

Aerospace

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

STMicroelectronics

Omron

Axetris

Vishay Intertechnology

Amphenol

EMERSON

SICK

Sharp

Murata Manufacturing

MaxBotix

Turck

Pepperl+Fuchs

Raytron

Senba Sensing Technology

Shanghai Lanbao Sensing Technology

Key Questions Addressed in this Report

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

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

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

How do Infrared Distance Sensors market opportunities vary by end market size?

How does Infrared Distance Sensors break out type, application?

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

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Infrared Distance Sensors Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Infrared Distance Sensors by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Infrared Distance Sensors by Country/Region, 2018, 2022 & 2029
- 2.2 Infrared Distance Sensors Segment by Type
 - 2.2.1 Heat Detection Type
 - 2.2.2 Photon Detection Type
- 2.3 Infrared Distance Sensors Sales by Type
 - 2.3.1 Global Infrared Distance Sensors Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Infrared Distance Sensors Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Infrared Distance Sensors Sale Price by Type (2018-2023)
- 2.4 Infrared Distance Sensors Segment by Application
 - 2.4.1 Automotive Field
 - 2.4.2 Wind Power Field
 - 2.4.3 Aerospace
 - 2.4.4 Others
- 2.5 Infrared Distance Sensors Sales by Application
 - 2.5.1 Global Infrared Distance Sensors Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Infrared Distance Sensors Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global Infrared Distance Sensors Sale Price by Application (2018-2023)

3 GLOBAL INFRARED DISTANCE SENSORS BY COMPANY

3.1 Global Infrared Distance Sensors Breakdown Data by Company

3.1.1 Global Infrared Distance Sensors Annual Sales by Company (2018-2023)

3.1.2 Global Infrared Distance Sensors Sales Market Share by Company (2018-2023)

3.2 Global Infrared Distance Sensors Annual Revenue by Company (2018-2023)

3.2.1 Global Infrared Distance Sensors Revenue by Company (2018-2023)

3.2.2 Global Infrared Distance Sensors Revenue Market Share by Company
(2018-2023)

3.3 Global Infrared Distance Sensors Sale Price by Company

3.4 Key Manufacturers Infrared Distance Sensors Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Infrared Distance Sensors Product Location Distribution

3.4.2 Players Infrared Distance Sensors Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR INFRARED DISTANCE SENSORS BY GEOGRAPHIC REGION

4.1 World Historic Infrared Distance Sensors Market Size by Geographic Region (2018-2023)

4.1.1 Global Infrared Distance Sensors Annual Sales by Geographic Region
(2018-2023)

4.1.2 Global Infrared Distance Sensors Annual Revenue by Geographic Region
(2018-2023)

4.2 World Historic Infrared Distance Sensors Market Size by Country/Region (2018-2023)

4.2.1 Global Infrared Distance Sensors Annual Sales by Country/Region (2018-2023)

4.2.2 Global Infrared Distance Sensors Annual Revenue by Country/Region
(2018-2023)

4.3 Americas Infrared Distance Sensors Sales Growth

4.4 APAC Infrared Distance Sensors Sales Growth

4.5 Europe Infrared Distance Sensors Sales Growth

4.6 Middle East & Africa Infrared Distance Sensors Sales Growth

5 AMERICAS

5.1 Americas Infrared Distance Sensors Sales by Country

5.1.1 Americas Infrared Distance Sensors Sales by Country (2018-2023)

5.1.2 Americas Infrared Distance Sensors Revenue by Country (2018-2023)

5.2 Americas Infrared Distance Sensors Sales by Type

5.3 Americas Infrared Distance Sensors Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Infrared Distance Sensors Sales by Region

6.1.1 APAC Infrared Distance Sensors Sales by Region (2018-2023)

6.1.2 APAC Infrared Distance Sensors Revenue by Region (2018-2023)

6.2 APAC Infrared Distance Sensors Sales by Type

6.3 APAC Infrared Distance Sensors Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Infrared Distance Sensors by Country

7.1.1 Europe Infrared Distance Sensors Sales by Country (2018-2023)

7.1.2 Europe Infrared Distance Sensors Revenue by Country (2018-2023)

7.2 Europe Infrared Distance Sensors Sales by Type

7.3 Europe Infrared Distance Sensors Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Infrared Distance Sensors by Country

8.1.1 Middle East & Africa Infrared Distance Sensors Sales by Country (2018-2023)

8.1.2 Middle East & Africa Infrared Distance Sensors Revenue by Country (2018-2023)

8.2 Middle East & Africa Infrared Distance Sensors Sales by Type

8.3 Middle East & Africa Infrared Distance Sensors Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Infrared Distance Sensors

10.3 Manufacturing Process Analysis of Infrared Distance Sensors

10.4 Industry Chain Structure of Infrared Distance Sensors

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Infrared Distance Sensors Distributors

11.3 Infrared Distance Sensors Customer

12 WORLD FORECAST REVIEW FOR INFRARED DISTANCE SENSORS BY GEOGRAPHIC REGION

- 12.1 Global Infrared Distance Sensors Market Size Forecast by Region
 - 12.1.1 Global Infrared Distance Sensors Forecast by Region (2024-2029)
 - 12.1.2 Global Infrared Distance Sensors Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Infrared Distance Sensors Forecast by Type
- 12.7 Global Infrared Distance Sensors Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 STMicroelectronics
 - 13.1.1 STMicroelectronics Company Information
 - 13.1.2 STMicroelectronics Infrared Distance Sensors Product Portfolios and Specifications
 - 13.1.3 STMicroelectronics Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 STMicroelectronics Main Business Overview
 - 13.1.5 STMicroelectronics Latest Developments
- 13.2 Omron
 - 13.2.1 Omron Company Information
 - 13.2.2 Omron Infrared Distance Sensors Product Portfolios and Specifications
 - 13.2.3 Omron Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 Omron Main Business Overview
 - 13.2.5 Omron Latest Developments
- 13.3 Axetris
 - 13.3.1 Axetris Company Information
 - 13.3.2 Axetris Infrared Distance Sensors Product Portfolios and Specifications
 - 13.3.3 Axetris Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 Axetris Main Business Overview
 - 13.3.5 Axetris Latest Developments
- 13.4 Vishay Intertechnology
 - 13.4.1 Vishay Intertechnology Company Information
 - 13.4.2 Vishay Intertechnology Infrared Distance Sensors Product Portfolios and

Specifications

13.4.3 Vishay Intertechnology Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Vishay Intertechnology Main Business Overview

13.4.5 Vishay Intertechnology Latest Developments

13.5 Amphenol

13.5.1 Amphenol Company Information

13.5.2 Amphenol Infrared Distance Sensors Product Portfolios and Specifications

13.5.3 Amphenol Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Amphenol Main Business Overview

13.5.5 Amphenol Latest Developments

13.6 EMERSON

13.6.1 EMERSON Company Information

13.6.2 EMERSON Infrared Distance Sensors Product Portfolios and Specifications

13.6.3 EMERSON Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 EMERSON Main Business Overview

13.6.5 EMERSON Latest Developments

13.7 SICK

13.7.1 SICK Company Information

13.7.2 SICK Infrared Distance Sensors Product Portfolios and Specifications

13.7.3 SICK Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 SICK Main Business Overview

13.7.5 SICK Latest Developments

13.8 Sharp

13.8.1 Sharp Company Information

13.8.2 Sharp Infrared Distance Sensors Product Portfolios and Specifications

13.8.3 Sharp Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Sharp Main Business Overview

13.8.5 Sharp Latest Developments

13.9 Murata Manufacturing

13.9.1 Murata Manufacturing Company Information

13.9.2 Murata Manufacturing Infrared Distance Sensors Product Portfolios and Specifications

13.9.3 Murata Manufacturing Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.9.4 Murata Manufacturing Main Business Overview
- 13.9.5 Murata Manufacturing Latest Developments
- 13.10 MaxBotix
 - 13.10.1 MaxBotix Company Information
 - 13.10.2 MaxBotix Infrared Distance Sensors Product Portfolios and Specifications
 - 13.10.3 MaxBotix Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.10.4 MaxBotix Main Business Overview
 - 13.10.5 MaxBotix Latest Developments
- 13.11 Turck
 - 13.11.1 Turck Company Information
 - 13.11.2 Turck Infrared Distance Sensors Product Portfolios and Specifications
 - 13.11.3 Turck Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 Turck Main Business Overview
 - 13.11.5 Turck Latest Developments
- 13.12 Pepperl+Fuchs
 - 13.12.1 Pepperl+Fuchs Company Information
 - 13.12.2 Pepperl+Fuchs Infrared Distance Sensors Product Portfolios and Specifications
 - 13.12.3 Pepperl+Fuchs Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 Pepperl+Fuchs Main Business Overview
 - 13.12.5 Pepperl+Fuchs Latest Developments
- 13.13 Raytron
 - 13.13.1 Raytron Company Information
 - 13.13.2 Raytron Infrared Distance Sensors Product Portfolios and Specifications
 - 13.13.3 Raytron Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 Raytron Main Business Overview
 - 13.13.5 Raytron Latest Developments
- 13.14 Senba Sensing Technology
 - 13.14.1 Senba Sensing Technology Company Information
 - 13.14.2 Senba Sensing Technology Infrared Distance Sensors Product Portfolios and Specifications
 - 13.14.3 Senba Sensing Technology Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.14.4 Senba Sensing Technology Main Business Overview
 - 13.14.5 Senba Sensing Technology Latest Developments

13.15 Shanghai Lanbao Sensing Technology

13.15.1 Shanghai Lanbao Sensing Technology Company Information

13.15.2 Shanghai Lanbao Sensing Technology Infrared Distance Sensors Product Portfolios and Specifications

13.15.3 Shanghai Lanbao Sensing Technology Infrared Distance Sensors Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 Shanghai Lanbao Sensing Technology Main Business Overview

13.15.5 Shanghai Lanbao Sensing Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Infrared Distance Sensors Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Infrared Distance Sensors Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Heat Detection Type

Table 4. Major Players of Photon Detection Type

Table 5. Global Infrared Distance Sensors Sales by Type (2018-2023) & (K Units)

Table 6. Global Infrared Distance Sensors Sales Market Share by Type (2018-2023)

Table 7. Global Infrared Distance Sensors Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Infrared Distance Sensors Revenue Market Share by Type (2018-2023)

Table 9. Global Infrared Distance Sensors Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Infrared Distance Sensors Sales by Application (2018-2023) & (K Units)

Table 11. Global Infrared Distance Sensors Sales Market Share by Application (2018-2023)

Table 12. Global Infrared Distance Sensors Revenue by Application (2018-2023)

Table 13. Global Infrared Distance Sensors Revenue Market Share by Application (2018-2023)

Table 14. Global Infrared Distance Sensors Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Infrared Distance Sensors Sales by Company (2018-2023) & (K Units)

Table 16. Global Infrared Distance Sensors Sales Market Share by Company (2018-2023)

Table 17. Global Infrared Distance Sensors Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Infrared Distance Sensors Revenue Market Share by Company (2018-2023)

Table 19. Global Infrared Distance Sensors Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Infrared Distance Sensors Producing Area Distribution and Sales Area

Table 21. Players Infrared Distance Sensors Products Offered

Table 22. Infrared Distance Sensors Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Infrared Distance Sensors Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Infrared Distance Sensors Sales Market Share Geographic Region (2018-2023)

Table 27. Global Infrared Distance Sensors Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Infrared Distance Sensors Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Infrared Distance Sensors Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Infrared Distance Sensors Sales Market Share by Country/Region (2018-2023)

Table 31. Global Infrared Distance Sensors Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Infrared Distance Sensors Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Infrared Distance Sensors Sales by Country (2018-2023) & (K Units)

Table 34. Americas Infrared Distance Sensors Sales Market Share by Country (2018-2023)

Table 35. Americas Infrared Distance Sensors Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Infrared Distance Sensors Revenue Market Share by Country (2018-2023)

Table 37. Americas Infrared Distance Sensors Sales by Type (2018-2023) & (K Units)

Table 38. Americas Infrared Distance Sensors Sales by Application (2018-2023) & (K Units)

Table 39. APAC Infrared Distance Sensors Sales by Region (2018-2023) & (K Units)

Table 40. APAC Infrared Distance Sensors Sales Market Share by Region (2018-2023)

Table 41. APAC Infrared Distance Sensors Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Infrared Distance Sensors Revenue Market Share by Region (2018-2023)

Table 43. APAC Infrared Distance Sensors Sales by Type (2018-2023) & (K Units)

Table 44. APAC Infrared Distance Sensors Sales by Application (2018-2023) & (K Units)

Table 45. Europe Infrared Distance Sensors Sales by Country (2018-2023) & (K Units)

Table 46. Europe Infrared Distance Sensors Sales Market Share by Country

(2018-2023)

Table 47. Europe Infrared Distance Sensors Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Infrared Distance Sensors Revenue Market Share by Country (2018-2023)

Table 49. Europe Infrared Distance Sensors Sales by Type (2018-2023) & (K Units)

Table 50. Europe Infrared Distance Sensors Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Infrared Distance Sensors Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Infrared Distance Sensors Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Infrared Distance Sensors Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Infrared Distance Sensors Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Infrared Distance Sensors Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Infrared Distance Sensors Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Infrared Distance Sensors

Table 58. Key Market Challenges & Risks of Infrared Distance Sensors

Table 59. Key Industry Trends of Infrared Distance Sensors

Table 60. Infrared Distance Sensors Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Infrared Distance Sensors Distributors List

Table 63. Infrared Distance Sensors Customer List

Table 64. Global Infrared Distance Sensors Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global Infrared Distance Sensors Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Infrared Distance Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas Infrared Distance Sensors Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Infrared Distance Sensors Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC Infrared Distance Sensors Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Infrared Distance Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe Infrared Distance Sensors Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Infrared Distance Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Infrared Distance Sensors Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Infrared Distance Sensors Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global Infrared Distance Sensors Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Infrared Distance Sensors Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global Infrared Distance Sensors Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. STMicroelectronics Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 79. STMicroelectronics Infrared Distance Sensors Product Portfolios and Specifications

Table 80. STMicroelectronics Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. STMicroelectronics Main Business

Table 82. STMicroelectronics Latest Developments

Table 83. Omron Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 84. Omron Infrared Distance Sensors Product Portfolios and Specifications

Table 85. Omron Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Omron Main Business

Table 87. Omron Latest Developments

Table 88. Axetris Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 89. Axetris Infrared Distance Sensors Product Portfolios and Specifications

Table 90. Axetris Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Axetris Main Business

Table 92. Axetris Latest Developments

Table 93. Vishay Intertechnology Basic Information, Infrared Distance Sensors

Manufacturing Base, Sales Area and Its Competitors

Table 94. Vishay Intertechnology Infrared Distance Sensors Product Portfolios and Specifications

Table 95. Vishay Intertechnology Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Vishay Intertechnology Main Business

Table 97. Vishay Intertechnology Latest Developments

Table 98. Amphenol Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 99. Amphenol Infrared Distance Sensors Product Portfolios and Specifications

Table 100. Amphenol Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Amphenol Main Business

Table 102. Amphenol Latest Developments

Table 103. EMERSON Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 104. EMERSON Infrared Distance Sensors Product Portfolios and Specifications

Table 105. EMERSON Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. EMERSON Main Business

Table 107. EMERSON Latest Developments

Table 108. SICK Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 109. SICK Infrared Distance Sensors Product Portfolios and Specifications

Table 110. SICK Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. SICK Main Business

Table 112. SICK Latest Developments

Table 113. Sharp Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 114. Sharp Infrared Distance Sensors Product Portfolios and Specifications

Table 115. Sharp Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Sharp Main Business

Table 117. Sharp Latest Developments

Table 118. Murata Manufacturing Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 119. Murata Manufacturing Infrared Distance Sensors Product Portfolios and Specifications

Table 120. Murata Manufacturing Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Murata Manufacturing Main Business

Table 122. Murata Manufacturing Latest Developments

Table 123. MaxBotix Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 124. MaxBotix Infrared Distance Sensors Product Portfolios and Specifications

Table 125. MaxBotix Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. MaxBotix Main Business

Table 127. MaxBotix Latest Developments

Table 128. Turck Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 129. Turck Infrared Distance Sensors Product Portfolios and Specifications

Table 130. Turck Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Turck Main Business

Table 132. Turck Latest Developments

Table 133. Pepperl+Fuchs Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 134. Pepperl+Fuchs Infrared Distance Sensors Product Portfolios and Specifications

Table 135. Pepperl+Fuchs Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. Pepperl+Fuchs Main Business

Table 137. Pepperl+Fuchs Latest Developments

Table 138. Raytron Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 139. Raytron Infrared Distance Sensors Product Portfolios and Specifications

Table 140. Raytron Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. Raytron Main Business

Table 142. Raytron Latest Developments

Table 143. Senba Sensing Technology Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 144. Senba Sensing Technology Infrared Distance Sensors Product Portfolios and Specifications

Table 145. Senba Sensing Technology Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 146. Senba Sensing Technology Main Business

Table 147. Senba Sensing Technology Latest Developments

Table 148. Shanghai Lanbao Sensing Technology Basic Information, Infrared Distance Sensors Manufacturing Base, Sales Area and Its Competitors

Table 149. Shanghai Lanbao Sensing Technology Infrared Distance Sensors Product Portfolios and Specifications

Table 150. Shanghai Lanbao Sensing Technology Infrared Distance Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 151. Shanghai Lanbao Sensing Technology Main Business

Table 152. Shanghai Lanbao Sensing Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Infrared Distance Sensors
- Figure 2. Infrared Distance Sensors Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Infrared Distance Sensors Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Infrared Distance Sensors Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Infrared Distance Sensors Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Heat Detection Type
- Figure 10. Product Picture of Photon Detection Type
- Figure 11. Global Infrared Distance Sensors Sales Market Share by Type in 2022
- Figure 12. Global Infrared Distance Sensors Revenue Market Share by Type (2018-2023)
- Figure 13. Infrared Distance Sensors Consumed in Automotive Field
- Figure 14. Global Infrared Distance Sensors Market: Automotive Field (2018-2023) & (K Units)
- Figure 15. Infrared Distance Sensors Consumed in Wind Power Field
- Figure 16. Global Infrared Distance Sensors Market: Wind Power Field (2018-2023) & (K Units)
- Figure 17. Infrared Distance Sensors Consumed in Aerospace
- Figure 18. Global Infrared Distance Sensors Market: Aerospace (2018-2023) & (K Units)
- Figure 19. Infrared Distance Sensors Consumed in Others
- Figure 20. Global Infrared Distance Sensors Market: Others (2018-2023) & (K Units)
- Figure 21. Global Infrared Distance Sensors Sales Market Share by Application (2022)
- Figure 22. Global Infrared Distance Sensors Revenue Market Share by Application in 2022
- Figure 23. Infrared Distance Sensors Sales Market by Company in 2022 (K Units)
- Figure 24. Global Infrared Distance Sensors Sales Market Share by Company in 2022
- Figure 25. Infrared Distance Sensors Revenue Market by Company in 2022 (\$ Million)
- Figure 26. Global Infrared Distance Sensors Revenue Market Share by Company in 2022
- Figure 27. Global Infrared Distance Sensors Sales Market Share by Geographic Region (2018-2023)

Figure 28. Global Infrared Distance Sensors Revenue Market Share by Geographic Region in 2022

Figure 29. Americas Infrared Distance Sensors Sales 2018-2023 (K Units)

Figure 30. Americas Infrared Distance Sensors Revenue 2018-2023 (\$ Millions)

Figure 31. APAC Infrared Distance Sensors Sales 2018-2023 (K Units)

Figure 32. APAC Infrared Distance Sensors Revenue 2018-2023 (\$ Millions)

Figure 33. Europe Infrared Distance Sensors Sales 2018-2023 (K Units)

Figure 34. Europe Infrared Distance Sensors Revenue 2018-2023 (\$ Millions)

Figure 35. Middle East & Africa Infrared Distance Sensors Sales 2018-2023 (K Units)

Figure 36. Middle East & Africa Infrared Distance Sensors Revenue 2018-2023 (\$ Millions)

Figure 37. Americas Infrared Distance Sensors Sales Market Share by Country in 2022

Figure 38. Americas Infrared Distance Sensors Revenue Market Share by Country in 2022

Figure 39. Americas Infrared Distance Sensors Sales Market Share by Type (2018-2023)

Figure 40. Americas Infrared Distance Sensors Sales Market Share by Application (2018-2023)

Figure 41. United States Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Canada Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Mexico Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Brazil Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 45. APAC Infrared Distance Sensors Sales Market Share by Region in 2022

Figure 46. APAC Infrared Distance Sensors Revenue Market Share by Regions in 2022

Figure 47. APAC Infrared Distance Sensors Sales Market Share by Type (2018-2023)

Figure 48. APAC Infrared Distance Sensors Sales Market Share by Application (2018-2023)

Figure 49. China Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Japan Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 51. South Korea Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Southeast Asia Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 53. India Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Australia Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 55. China Taiwan Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Europe Infrared Distance Sensors Sales Market Share by Country in 2022

Figure 57. Europe Infrared Distance Sensors Revenue Market Share by Country in 2022

Figure 58. Europe Infrared Distance Sensors Sales Market Share by Type (2018-2023)

Figure 59. Europe Infrared Distance Sensors Sales Market Share by Application (2018-2023)

Figure 60. Germany Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 61. France Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 62. UK Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Italy Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Russia Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Middle East & Africa Infrared Distance Sensors Sales Market Share by Country in 2022

Figure 66. Middle East & Africa Infrared Distance Sensors Revenue Market Share by Country in 2022

Figure 67. Middle East & Africa Infrared Distance Sensors Sales Market Share by Type (2018-2023)

Figure 68. Middle East & Africa Infrared Distance Sensors Sales Market Share by Application (2018-2023)

Figure 69. Egypt Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 70. South Africa Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Israel Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country Infrared Distance Sensors Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Infrared Distance Sensors in 2022

Figure 75. Manufacturing Process Analysis of Infrared Distance Sensors

Figure 76. Industry Chain Structure of Infrared Distance Sensors

Figure 77. Channels of Distribution

Figure 78. Global Infrared Distance Sensors Sales Market Forecast by Region (2024-2029)

Figure 79. Global Infrared Distance Sensors Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global Infrared Distance Sensors Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global Infrared Distance Sensors Revenue Market Share Forecast by Type (2024-2029)

Figure 82. Global Infrared Distance Sensors Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global Infrared Distance Sensors Revenue Market Share Forecast by Application (2024-2029)

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