

Global IR Temperature Sensor Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview

IR Temperature Sensor makes use of radiant heat effect to cause the detector to receive the radiant energy and cause the Temperature to rise, and then make the Sensor column and Temperature performance change. Radiation can be detected by detecting a change in one of these properties.

This report provides a deep insight into the global IR Temperature Sensor market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global IR Temperature Sensor Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the IR Temperature Sensor market in any manner.

Global IR Temperature Sensor Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

ABB Limited(Switzerland)

Analog Devices(US)

Honeywell International(US)

Maxim Integrated Products(US)

Siemens(Germany)

TE Connectivity(Switzerland)

Texas instruments(US)

Amphenol Corporation(US)

Bosch(Germany)

Conax(Norway)

Delphi(US)

Emerson Electric Corporation(US)

Microchip Technology(US)

NXP Semiconductors N.V.(Netherlands)

Panasonic Corporation(Japan)

Stmicroelectronics(Switzerland)

Omega Engineering(US)

Dorman(US)

Kongsberg Gruppen(Norway)

Renesas Electronics Corporation(US)

Market Segmentation (by Type)

Contact IR Temperature Sensor

Non-contact IR Temperature Sensor

Market Segmentation (by Application)

Oil & Gas

Chemical

Refining

HVAC

Automotive

Electrical

Electronics

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the IR Temperature Sensor Market

Overview of the regional outlook of the IR Temperature Sensor Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the IR Temperature Sensor Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of IR Temperature Sensor
- 1.2 Key Market Segments
 - 1.2.1 IR Temperature Sensor Segment by Type
 - 1.2.2 IR Temperature Sensor Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 IR TEMPERATURE SENSOR MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global IR Temperature Sensor Market Size (M USD) Estimates and Forecasts (2019-2030)
 - 2.1.2 Global IR Temperature Sensor Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 IR TEMPERATURE SENSOR MARKET COMPETITIVE LANDSCAPE

- 3.1 Global IR Temperature Sensor Sales by Manufacturers (2019-2024)
- 3.2 Global IR Temperature Sensor Revenue Market Share by Manufacturers (2019-2024)
- 3.3 IR Temperature Sensor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global IR Temperature Sensor Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers IR Temperature Sensor Sales Sites, Area Served, Product Type
- 3.6 IR Temperature Sensor Market Competitive Situation and Trends
 - 3.6.1 IR Temperature Sensor Market Concentration Rate
 - 3.6.2 Global 5 and 10 Largest IR Temperature Sensor Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 IR TEMPERATURE SENSOR INDUSTRY CHAIN ANALYSIS

- 4.1 IR Temperature Sensor Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF IR TEMPERATURE SENSOR MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 IR TEMPERATURE SENSOR MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global IR Temperature Sensor Sales Market Share by Type (2019-2024)
- 6.3 Global IR Temperature Sensor Market Size Market Share by Type (2019-2024)
- 6.4 Global IR Temperature Sensor Price by Type (2019-2024)

7 IR TEMPERATURE SENSOR MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global IR Temperature Sensor Market Sales by Application (2019-2024)
- 7.3 Global IR Temperature Sensor Market Size (M USD) by Application (2019-2024)
- 7.4 Global IR Temperature Sensor Sales Growth Rate by Application (2019-2024)

8 IR TEMPERATURE SENSOR MARKET SEGMENTATION BY REGION

- 8.1 Global IR Temperature Sensor Sales by Region
 - 8.1.1 Global IR Temperature Sensor Sales by Region
 - 8.1.2 Global IR Temperature Sensor Sales Market Share by Region
- 8.2 North America

8.2.1 North America IR Temperature Sensor Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe IR Temperature Sensor Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific IR Temperature Sensor Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America IR Temperature Sensor Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa IR Temperature Sensor Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 KEY COMPANIES PROFILE

9.1 ABB Limited(Switzerland)

9.1.1 ABB Limited(Switzerland) IR Temperature Sensor Basic Information

9.1.2 ABB Limited(Switzerland) IR Temperature Sensor Product Overview

9.1.3 ABB Limited(Switzerland) IR Temperature Sensor Product Market Performance

9.1.4 ABB Limited(Switzerland) Business Overview

9.1.5 ABB Limited(Switzerland) IR Temperature Sensor SWOT Analysis

- 9.1.6 ABB Limited(Switzerland) Recent Developments
- 9.2 Analog Devices(US)
 - 9.2.1 Analog Devices(US) IR Temperature Sensor Basic Information
 - 9.2.2 Analog Devices(US) IR Temperature Sensor Product Overview
 - 9.2.3 Analog Devices(US) IR Temperature Sensor Product Market Performance
 - 9.2.4 Analog Devices(US) Business Overview
 - 9.2.5 Analog Devices(US) IR Temperature Sensor SWOT Analysis
 - 9.2.6 Analog Devices(US) Recent Developments
- 9.3 Honeywell International(US)
 - 9.3.1 Honeywell International(US) IR Temperature Sensor Basic Information
 - 9.3.2 Honeywell International(US) IR Temperature Sensor Product Overview
 - 9.3.3 Honeywell International(US) IR Temperature Sensor Product Market Performance
 - 9.3.4 Honeywell International(US) IR Temperature Sensor SWOT Analysis
 - 9.3.5 Honeywell International(US) Business Overview
 - 9.3.6 Honeywell International(US) Recent Developments
- 9.4 Maxim Integrated Products(US)
 - 9.4.1 Maxim Integrated Products(US) IR Temperature Sensor Basic Information
 - 9.4.2 Maxim Integrated Products(US) IR Temperature Sensor Product Overview
 - 9.4.3 Maxim Integrated Products(US) IR Temperature Sensor Product Market Performance
 - 9.4.4 Maxim Integrated Products(US) Business Overview
 - 9.4.5 Maxim Integrated Products(US) Recent Developments
- 9.5 Siemens(Germany)
 - 9.5.1 Siemens(Germany) IR Temperature Sensor Basic Information
 - 9.5.2 Siemens(Germany) IR Temperature Sensor Product Overview
 - 9.5.3 Siemens(Germany) IR Temperature Sensor Product Market Performance
 - 9.5.4 Siemens(Germany) Business Overview
 - 9.5.5 Siemens(Germany) Recent Developments
- 9.6 TE Connectivity(Switzerland)
 - 9.6.1 TE Connectivity(Switzerland) IR Temperature Sensor Basic Information
 - 9.6.2 TE Connectivity(Switzerland) IR Temperature Sensor Product Overview
 - 9.6.3 TE Connectivity(Switzerland) IR Temperature Sensor Product Market Performance
 - 9.6.4 TE Connectivity(Switzerland) Business Overview
 - 9.6.5 TE Connectivity(Switzerland) Recent Developments
- 9.7 Texas instruments(US)
 - 9.7.1 Texas instruments(US) IR Temperature Sensor Basic Information
 - 9.7.2 Texas instruments(US) IR Temperature Sensor Product Overview

- 9.7.3 Texas instruments(US) IR Temperature Sensor Product Market Performance
- 9.7.4 Texas instruments(US) Business Overview
- 9.7.5 Texas instruments(US) Recent Developments
- 9.8 Amphenol Corporation(US)
 - 9.8.1 Amphenol Corporation(US) IR Temperature Sensor Basic Information
 - 9.8.2 Amphenol Corporation(US) IR Temperature Sensor Product Overview
 - 9.8.3 Amphenol Corporation(US) IR Temperature Sensor Product Market Performance
 - 9.8.4 Amphenol Corporation(US) Business Overview
 - 9.8.5 Amphenol Corporation(US) Recent Developments
- 9.9 Bosch(Germany)
 - 9.9.1 Bosch(Germany) IR Temperature Sensor Basic Information
 - 9.9.2 Bosch(Germany) IR Temperature Sensor Product Overview
 - 9.9.3 Bosch(Germany) IR Temperature Sensor Product Market Performance
 - 9.9.4 Bosch(Germany) Business Overview
 - 9.9.5 Bosch(Germany) Recent Developments
- 9.10 Conax(Norway)
 - 9.10.1 Conax(Norway) IR Temperature Sensor Basic Information
 - 9.10.2 Conax(Norway) IR Temperature Sensor Product Overview
 - 9.10.3 Conax(Norway) IR Temperature Sensor Product Market Performance
 - 9.10.4 Conax(Norway) Business Overview
 - 9.10.5 Conax(Norway) Recent Developments
- 9.11 Delphi(US)
 - 9.11.1 Delphi(US) IR Temperature Sensor Basic Information
 - 9.11.2 Delphi(US) IR Temperature Sensor Product Overview
 - 9.11.3 Delphi(US) IR Temperature Sensor Product Market Performance
 - 9.11.4 Delphi(US) Business Overview
 - 9.11.5 Delphi(US) Recent Developments
- 9.12 Emerson Electric Corporation(US)
 - 9.12.1 Emerson Electric Corporation(US) IR Temperature Sensor Basic Information
 - 9.12.2 Emerson Electric Corporation(US) IR Temperature Sensor Product Overview
 - 9.12.3 Emerson Electric Corporation(US) IR Temperature Sensor Product Market Performance
 - 9.12.4 Emerson Electric Corporation(US) Business Overview
 - 9.12.5 Emerson Electric Corporation(US) Recent Developments
- 9.13 Microchip Technology(US)
 - 9.13.1 Microchip Technology(US) IR Temperature Sensor Basic Information
 - 9.13.2 Microchip Technology(US) IR Temperature Sensor Product Overview
 - 9.13.3 Microchip Technology(US) IR Temperature Sensor Product Market Performance

- 9.13.4 Microchip Technology(US) Business Overview
- 9.13.5 Microchip Technology(US) Recent Developments
- 9.14 NXP Semiconductors N.V.(Netherlands)
 - 9.14.1 NXP Semiconductors N.V.(Netherlands) IR Temperature Sensor Basic Information
 - 9.14.2 NXP Semiconductors N.V.(Netherlands) IR Temperature Sensor Product Overview
 - 9.14.3 NXP Semiconductors N.V.(Netherlands) IR Temperature Sensor Product Market Performance
 - 9.14.4 NXP Semiconductors N.V.(Netherlands) Business Overview
 - 9.14.5 NXP Semiconductors N.V.(Netherlands) Recent Developments
- 9.15 Panasonic Corporation(Japan)
 - 9.15.1 Panasonic Corporation(Japan) IR Temperature Sensor Basic Information
 - 9.15.2 Panasonic Corporation(Japan) IR Temperature Sensor Product Overview
 - 9.15.3 Panasonic Corporation(Japan) IR Temperature Sensor Product Market Performance
 - 9.15.4 Panasonic Corporation(Japan) Business Overview
 - 9.15.5 Panasonic Corporation(Japan) Recent Developments
- 9.16 Stmicroelectronics(Switzerland)
 - 9.16.1 Stmicroelectronics(Switzerland) IR Temperature Sensor Basic Information
 - 9.16.2 Stmicroelectronics(Switzerland) IR Temperature Sensor Product Overview
 - 9.16.3 Stmicroelectronics(Switzerland) IR Temperature Sensor Product Market Performance
 - 9.16.4 Stmicroelectronics(Switzerland) Business Overview
 - 9.16.5 Stmicroelectronics(Switzerland) Recent Developments
- 9.17 Omega Engineering(US)
 - 9.17.1 Omega Engineering(US) IR Temperature Sensor Basic Information
 - 9.17.2 Omega Engineering(US) IR Temperature Sensor Product Overview
 - 9.17.3 Omega Engineering(US) IR Temperature Sensor Product Market Performance
 - 9.17.4 Omega Engineering(US) Business Overview
 - 9.17.5 Omega Engineering(US) Recent Developments
- 9.18 Dorman(US)
 - 9.18.1 Dorman(US) IR Temperature Sensor Basic Information
 - 9.18.2 Dorman(US) IR Temperature Sensor Product Overview
 - 9.18.3 Dorman(US) IR Temperature Sensor Product Market Performance
 - 9.18.4 Dorman(US) Business Overview
 - 9.18.5 Dorman(US) Recent Developments
- 9.19 Kongsberg Gruppen(Norway)
 - 9.19.1 Kongsberg Gruppen(Norway) IR Temperature Sensor Basic Information

- 9.19.2 Kongsberg Gruppen(Norway) IR Temperature Sensor Product Overview
- 9.19.3 Kongsberg Gruppen(Norway) IR Temperature Sensor Product Market Performance
- 9.19.4 Kongsberg Gruppen(Norway) Business Overview
- 9.19.5 Kongsberg Gruppen(Norway) Recent Developments
- 9.20 Renesas Electronics Corporation(US)
 - 9.20.1 Renesas Electronics Corporation(US) IR Temperature Sensor Basic Information
 - 9.20.2 Renesas Electronics Corporation(US) IR Temperature Sensor Product Overview
 - 9.20.3 Renesas Electronics Corporation(US) IR Temperature Sensor Product Market Performance
 - 9.20.4 Renesas Electronics Corporation(US) Business Overview
 - 9.20.5 Renesas Electronics Corporation(US) Recent Developments

10 IR TEMPERATURE SENSOR MARKET FORECAST BY REGION

- 10.1 Global IR Temperature Sensor Market Size Forecast
- 10.2 Global IR Temperature Sensor Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe IR Temperature Sensor Market Size Forecast by Country
 - 10.2.3 Asia Pacific IR Temperature Sensor Market Size Forecast by Region
 - 10.2.4 South America IR Temperature Sensor Market Size Forecast by Country
 - 10.2.5 Middle East and Africa Forecasted Consumption of IR Temperature Sensor by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global IR Temperature Sensor Market Forecast by Type (2025-2030)
 - 11.1.1 Global Forecasted Sales of IR Temperature Sensor by Type (2025-2030)
 - 11.1.2 Global IR Temperature Sensor Market Size Forecast by Type (2025-2030)
 - 11.1.3 Global Forecasted Price of IR Temperature Sensor by Type (2025-2030)
- 11.2 Global IR Temperature Sensor Market Forecast by Application (2025-2030)
 - 11.2.1 Global IR Temperature Sensor Sales (K Units) Forecast by Application
 - 11.2.2 Global IR Temperature Sensor Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. IR Temperature Sensor Market Size Comparison by Region (M USD)
- Table 5. Global IR Temperature Sensor Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global IR Temperature Sensor Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global IR Temperature Sensor Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global IR Temperature Sensor Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in IR Temperature Sensor as of 2022)
- Table 10. Global Market IR Temperature Sensor Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers IR Temperature Sensor Sales Sites and Area Served
- Table 12. Manufacturers IR Temperature Sensor Product Type
- Table 13. Global IR Temperature Sensor Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of IR Temperature Sensor
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. IR Temperature Sensor Market Challenges
- Table 22. Global IR Temperature Sensor Sales by Type (K Units)
- Table 23. Global IR Temperature Sensor Market Size by Type (M USD)
- Table 24. Global IR Temperature Sensor Sales (K Units) by Type (2019-2024)
- Table 25. Global IR Temperature Sensor Sales Market Share by Type (2019-2024)
- Table 26. Global IR Temperature Sensor Market Size (M USD) by Type (2019-2024)
- Table 27. Global IR Temperature Sensor Market Size Share by Type (2019-2024)
- Table 28. Global IR Temperature Sensor Price (USD/Unit) by Type (2019-2024)
- Table 29. Global IR Temperature Sensor Sales (K Units) by Application
- Table 30. Global IR Temperature Sensor Market Size by Application

- Table 31. Global IR Temperature Sensor Sales by Application (2019-2024) & (K Units)
- Table 32. Global IR Temperature Sensor Sales Market Share by Application (2019-2024)
- Table 33. Global IR Temperature Sensor Sales by Application (2019-2024) & (M USD)
- Table 34. Global IR Temperature Sensor Market Share by Application (2019-2024)
- Table 35. Global IR Temperature Sensor Sales Growth Rate by Application (2019-2024)
- Table 36. Global IR Temperature Sensor Sales by Region (2019-2024) & (K Units)
- Table 37. Global IR Temperature Sensor Sales Market Share by Region (2019-2024)
- Table 38. North America IR Temperature Sensor Sales by Country (2019-2024) & (K Units)
- Table 39. Europe IR Temperature Sensor Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific IR Temperature Sensor Sales by Region (2019-2024) & (K Units)
- Table 41. South America IR Temperature Sensor Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa IR Temperature Sensor Sales by Region (2019-2024) & (K Units)
- Table 43. ABB Limited(Switzerland) IR Temperature Sensor Basic Information
- Table 44. ABB Limited(Switzerland) IR Temperature Sensor Product Overview
- Table 45. ABB Limited(Switzerland) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. ABB Limited(Switzerland) Business Overview
- Table 47. ABB Limited(Switzerland) IR Temperature Sensor SWOT Analysis
- Table 48. ABB Limited(Switzerland) Recent Developments
- Table 49. Analog Devices(US) IR Temperature Sensor Basic Information
- Table 50. Analog Devices(US) IR Temperature Sensor Product Overview
- Table 51. Analog Devices(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Analog Devices(US) Business Overview
- Table 53. Analog Devices(US) IR Temperature Sensor SWOT Analysis
- Table 54. Analog Devices(US) Recent Developments
- Table 55. Honeywell International(US) IR Temperature Sensor Basic Information
- Table 56. Honeywell International(US) IR Temperature Sensor Product Overview
- Table 57. Honeywell International(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Honeywell International(US) IR Temperature Sensor SWOT Analysis
- Table 59. Honeywell International(US) Business Overview
- Table 60. Honeywell International(US) Recent Developments
- Table 61. Maxim Integrated Products(US) IR Temperature Sensor Basic Information
- Table 62. Maxim Integrated Products(US) IR Temperature Sensor Product Overview

- Table 63. Maxim Integrated Products(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Maxim Integrated Products(US) Business Overview
- Table 65. Maxim Integrated Products(US) Recent Developments
- Table 66. Siemens(Germany) IR Temperature Sensor Basic Information
- Table 67. Siemens(Germany) IR Temperature Sensor Product Overview
- Table 68. Siemens(Germany) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Siemens(Germany) Business Overview
- Table 70. Siemens(Germany) Recent Developments
- Table 71. TE Connectivity(Switzerland) IR Temperature Sensor Basic Information
- Table 72. TE Connectivity(Switzerland) IR Temperature Sensor Product Overview
- Table 73. TE Connectivity(Switzerland) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. TE Connectivity(Switzerland) Business Overview
- Table 75. TE Connectivity(Switzerland) Recent Developments
- Table 76. Texas instruments(US) IR Temperature Sensor Basic Information
- Table 77. Texas instruments(US) IR Temperature Sensor Product Overview
- Table 78. Texas instruments(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. Texas instruments(US) Business Overview
- Table 80. Texas instruments(US) Recent Developments
- Table 81. Amphenol Corporation(US) IR Temperature Sensor Basic Information
- Table 82. Amphenol Corporation(US) IR Temperature Sensor Product Overview
- Table 83. Amphenol Corporation(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Amphenol Corporation(US) Business Overview
- Table 85. Amphenol Corporation(US) Recent Developments
- Table 86. Bosch(Germany) IR Temperature Sensor Basic Information
- Table 87. Bosch(Germany) IR Temperature Sensor Product Overview
- Table 88. Bosch(Germany) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Bosch(Germany) Business Overview
- Table 90. Bosch(Germany) Recent Developments
- Table 91. Conax(Norway) IR Temperature Sensor Basic Information
- Table 92. Conax(Norway) IR Temperature Sensor Product Overview
- Table 93. Conax(Norway) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Conax(Norway) Business Overview

- Table 95. Conax(Norway) Recent Developments
- Table 96. Delphi(US) IR Temperature Sensor Basic Information
- Table 97. Delphi(US) IR Temperature Sensor Product Overview
- Table 98. Delphi(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Delphi(US) Business Overview
- Table 100. Delphi(US) Recent Developments
- Table 101. Emerson Electric Corporation(US) IR Temperature Sensor Basic Information
- Table 102. Emerson Electric Corporation(US) IR Temperature Sensor Product Overview
- Table 103. Emerson Electric Corporation(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Emerson Electric Corporation(US) Business Overview
- Table 105. Emerson Electric Corporation(US) Recent Developments
- Table 106. Microchip Technology(US) IR Temperature Sensor Basic Information
- Table 107. Microchip Technology(US) IR Temperature Sensor Product Overview
- Table 108. Microchip Technology(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Microchip Technology(US) Business Overview
- Table 110. Microchip Technology(US) Recent Developments
- Table 111. NXP Semiconductors N.V.(Netherlands) IR Temperature Sensor Basic Information
- Table 112. NXP Semiconductors N.V.(Netherlands) IR Temperature Sensor Product Overview
- Table 113. NXP Semiconductors N.V.(Netherlands) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 114. NXP Semiconductors N.V.(Netherlands) Business Overview
- Table 115. NXP Semiconductors N.V.(Netherlands) Recent Developments
- Table 116. Panasonic Corporation(Japan) IR Temperature Sensor Basic Information
- Table 117. Panasonic Corporation(Japan) IR Temperature Sensor Product Overview
- Table 118. Panasonic Corporation(Japan) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 119. Panasonic Corporation(Japan) Business Overview
- Table 120. Panasonic Corporation(Japan) Recent Developments
- Table 121. Stmicroelectronics(Switzerland) IR Temperature Sensor Basic Information
- Table 122. Stmicroelectronics(Switzerland) IR Temperature Sensor Product Overview
- Table 123. Stmicroelectronics(Switzerland) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 124. Stmicroelectronics(Switzerland) Business Overview

- Table 125. Stmicroelectronics(Switzerland) Recent Developments
- Table 126. Omega Engineering(US) IR Temperature Sensor Basic Information
- Table 127. Omega Engineering(US) IR Temperature Sensor Product Overview
- Table 128. Omega Engineering(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 129. Omega Engineering(US) Business Overview
- Table 130. Omega Engineering(US) Recent Developments
- Table 131. Dorman(US) IR Temperature Sensor Basic Information
- Table 132. Dorman(US) IR Temperature Sensor Product Overview
- Table 133. Dorman(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 134. Dorman(US) Business Overview
- Table 135. Dorman(US) Recent Developments
- Table 136. Kongsberg Gruppen(Norway) IR Temperature Sensor Basic Information
- Table 137. Kongsberg Gruppen(Norway) IR Temperature Sensor Product Overview
- Table 138. Kongsberg Gruppen(Norway) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 139. Kongsberg Gruppen(Norway) Business Overview
- Table 140. Kongsberg Gruppen(Norway) Recent Developments
- Table 141. Renesas Electronics Corporation(US) IR Temperature Sensor Basic Information
- Table 142. Renesas Electronics Corporation(US) IR Temperature Sensor Product Overview
- Table 143. Renesas Electronics Corporation(US) IR Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 144. Renesas Electronics Corporation(US) Business Overview
- Table 145. Renesas Electronics Corporation(US) Recent Developments
- Table 146. Global IR Temperature Sensor Sales Forecast by Region (2025-2030) & (K Units)
- Table 147. Global IR Temperature Sensor Market Size Forecast by Region (2025-2030) & (M USD)
- Table 148. North America IR Temperature Sensor Sales Forecast by Country (2025-2030) & (K Units)
- Table 149. North America IR Temperature Sensor Market Size Forecast by Country (2025-2030) & (M USD)
- Table 150. Europe IR Temperature Sensor Sales Forecast by Country (2025-2030) & (K Units)
- Table 151. Europe IR Temperature Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 152. Asia Pacific IR Temperature Sensor Sales Forecast by Region (2025-2030) & (K Units)

Table 153. Asia Pacific IR Temperature Sensor Market Size Forecast by Region (2025-2030) & (M USD)

Table 154. South America IR Temperature Sensor Sales Forecast by Country (2025-2030) & (K Units)

Table 155. South America IR Temperature Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 156. Middle East and Africa IR Temperature Sensor Consumption Forecast by Country (2025-2030) & (Units)

Table 157. Middle East and Africa IR Temperature Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 158. Global IR Temperature Sensor Sales Forecast by Type (2025-2030) & (K Units)

Table 159. Global IR Temperature Sensor Market Size Forecast by Type (2025-2030) & (M USD)

Table 160. Global IR Temperature Sensor Price Forecast by Type (2025-2030) & (USD/Unit)

Table 161. Global IR Temperature Sensor Sales (K Units) Forecast by Application (2025-2030)

Table 162. Global IR Temperature Sensor Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of IR Temperature Sensor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global IR Temperature Sensor Market Size (M USD), 2019-2030
- Figure 5. Global IR Temperature Sensor Market Size (M USD) (2019-2030)
- Figure 6. Global IR Temperature Sensor Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. IR Temperature Sensor Market Size by Country (M USD)
- Figure 11. IR Temperature Sensor Sales Share by Manufacturers in 2023
- Figure 12. Global IR Temperature Sensor Revenue Share by Manufacturers in 2023
- Figure 13. IR Temperature Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market IR Temperature Sensor Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by IR Temperature Sensor Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global IR Temperature Sensor Market Share by Type
- Figure 18. Sales Market Share of IR Temperature Sensor by Type (2019-2024)
- Figure 19. Sales Market Share of IR Temperature Sensor by Type in 2023
- Figure 20. Market Size Share of IR Temperature Sensor by Type (2019-2024)
- Figure 21. Market Size Market Share of IR Temperature Sensor by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global IR Temperature Sensor Market Share by Application
- Figure 24. Global IR Temperature Sensor Sales Market Share by Application (2019-2024)
- Figure 25. Global IR Temperature Sensor Sales Market Share by Application in 2023
- Figure 26. Global IR Temperature Sensor Market Share by Application (2019-2024)
- Figure 27. Global IR Temperature Sensor Market Share by Application in 2023
- Figure 28. Global IR Temperature Sensor Sales Growth Rate by Application (2019-2024)
- Figure 29. Global IR Temperature Sensor Sales Market Share by Region (2019-2024)
- Figure 30. North America IR Temperature Sensor Sales and Growth Rate (2019-2024)

& (K Units)

Figure 31. North America IR Temperature Sensor Sales Market Share by Country in 2023

Figure 32. U.S. IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada IR Temperature Sensor Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico IR Temperature Sensor Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe IR Temperature Sensor Sales Market Share by Country in 2023

Figure 37. Germany IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific IR Temperature Sensor Sales and Growth Rate (K Units)

Figure 43. Asia Pacific IR Temperature Sensor Sales Market Share by Region in 2023

Figure 44. China IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America IR Temperature Sensor Sales and Growth Rate (K Units)

Figure 50. South America IR Temperature Sensor Sales Market Share by Country in 2023

Figure 51. Brazil IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa IR Temperature Sensor Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa IR Temperature Sensor Sales Market Share by Region in 2023

Figure 56. Saudi Arabia IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa IR Temperature Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global IR Temperature Sensor Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global IR Temperature Sensor Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global IR Temperature Sensor Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global IR Temperature Sensor Market Share Forecast by Type (2025-2030)

Figure 65. Global IR Temperature Sensor Sales Forecast by Application (2025-2030)

Figure 66. Global IR Temperature Sensor Market Share Forecast by Application (2025-2030)

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