

Global Industrial Temperature Sensor Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GC5B1473A23CEN.html>

Date: February 2026

Pages: 144

Price: US\$ 2,980.00 (Single User License)

ID: GC5B1473A23CEN

Abstracts

Temperature sensors measure the temperature of the workload and process variable in industrial equipment and processing. For equipment that depends on proper heating or cooling, temperature sensors help control and monitor the temperature conditions to ensure successful operations.

The global Industrial Temperature Sensor market size was estimated at USD 5789.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.40% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Industrial Temperature Sensor market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Industrial Temperature Sensor market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Industrial Temperature Sensor market.

Global Industrial Temperature Sensor Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

ABB Limited
Analog Devices
Texas Instruments
Honeywell International
Maxim Integrated
Amphenol
Global Mixed Mode Technology
Integrated Device Technology
Kongsberg Gruppen
Microchip Technology

Market Segmentation (by Type)

Contact-Type Temperature Sensor
Noncontact-Type Temperature Sensor

Market Segmentation (by Application)

Oil & Gas
Food & Beverages
Healthcare
Automotive
Aerospace & Defense
Others

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

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 Industrial 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 shares the main producing countries of Industrial Temperature Sensor, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development

potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

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 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.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Industrial Temperature Sensor
- 1.2 Key Market Segments
 - 1.2.1 Industrial Temperature Sensor Segment by Type
 - 1.2.2 Industrial 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 INDUSTRIAL TEMPERATURE SENSOR MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Industrial Temperature Sensor Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Industrial Temperature Sensor Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 INDUSTRIAL TEMPERATURE SENSOR MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Industrial Temperature Sensor Product Life Cycle
- 3.3 Global Industrial Temperature Sensor Sales by Manufacturers (2020-2025)
- 3.4 Global Industrial Temperature Sensor Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Industrial Temperature Sensor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Industrial Temperature Sensor Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Industrial Temperature Sensor Market Competitive Situation and Trends
 - 3.8.1 Industrial Temperature Sensor Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Industrial Temperature Sensor Players Market Share by

Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 INDUSTRIAL TEMPERATURE SENSOR INDUSTRY CHAIN ANALYSIS

4.1 Industrial 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 INDUSTRIAL TEMPERATURE SENSOR MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Industrial Temperature Sensor Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Industrial Temperature Sensor Market

5.7 ESG Ratings of Leading Companies

6 INDUSTRIAL TEMPERATURE SENSOR MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Industrial Temperature Sensor Sales Market Share by Type (2020-2025)

6.3 Global Industrial Temperature Sensor Market Size by Type (2020-2025)

6.4 Global Industrial Temperature Sensor Price by Type (2020-2025)

7 INDUSTRIAL TEMPERATURE SENSOR MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Industrial Temperature Sensor Market Sales by Application (2020-2025)
- 7.3 Global Industrial Temperature Sensor Market Size (M USD) by Application (2020-2025)
- 7.4 Global Industrial Temperature Sensor Sales Growth Rate by Application (2020-2025)

8 INDUSTRIAL TEMPERATURE SENSOR MARKET SALES BY REGION

- 8.1 Global Industrial Temperature Sensor Sales by Region
 - 8.1.1 Global Industrial Temperature Sensor Sales by Region
 - 8.1.2 Global Industrial Temperature Sensor Sales Market Share by Region
- 8.2 Global Industrial Temperature Sensor Market Size by Region
 - 8.2.1 Global Industrial Temperature Sensor Market Size by Region
 - 8.2.2 Global Industrial Temperature Sensor Market Size by Region
- 8.3 North America
 - 8.3.1 North America Industrial Temperature Sensor Sales by Country
 - 8.3.2 North America Industrial Temperature Sensor Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Industrial Temperature Sensor Sales by Country
 - 8.4.2 Europe Industrial Temperature Sensor Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Industrial Temperature Sensor Sales by Region
 - 8.5.2 Asia Pacific Industrial Temperature Sensor Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Industrial Temperature Sensor Sales by Country

8.6.2 South America Industrial Temperature Sensor Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Industrial Temperature Sensor Sales by Region

8.7.2 Middle East and Africa Industrial Temperature Sensor Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 INDUSTRIAL TEMPERATURE SENSOR MARKET PRODUCTION BY REGION

9.1 Global Production of Industrial Temperature Sensor by Region(2020-2025)

9.2 Global Industrial Temperature Sensor Revenue Market Share by Region
(2020-2025)

9.3 Global Industrial Temperature Sensor Production, Revenue, Price and Gross
Margin (2020-2025)

9.4 North America Industrial Temperature Sensor Production

9.4.1 North America Industrial Temperature Sensor Production Growth Rate
(2020-2025)

9.4.2 North America Industrial Temperature Sensor Production, Revenue, Price and
Gross Margin (2020-2025)

9.5 Europe Industrial Temperature Sensor Production

9.5.1 Europe Industrial Temperature Sensor Production Growth Rate (2020-2025)

9.5.2 Europe Industrial Temperature Sensor Production, Revenue, Price and Gross
Margin (2020-2025)

9.6 Japan Industrial Temperature Sensor Production (2020-2025)

9.6.1 Japan Industrial Temperature Sensor Production Growth Rate (2020-2025)

9.6.2 Japan Industrial Temperature Sensor Production, Revenue, Price and Gross
Margin (2020-2025)

9.7 China Industrial Temperature Sensor Production (2020-2025)

9.7.1 China Industrial Temperature Sensor Production Growth Rate (2020-2025)

9.7.2 China Industrial Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 ABB Limited

10.1.1 ABB Limited Basic Information

10.1.2 ABB Limited Industrial Temperature Sensor Product Overview

10.1.3 ABB Limited Industrial Temperature Sensor Product Market Performance

10.1.4 ABB Limited Business Overview

10.1.5 ABB Limited SWOT Analysis

10.1.6 ABB Limited Recent Developments

10.2 Analog Devices

10.2.1 Analog Devices Basic Information

10.2.2 Analog Devices Industrial Temperature Sensor Product Overview

10.2.3 Analog Devices Industrial Temperature Sensor Product Market Performance

10.2.4 Analog Devices Business Overview

10.2.5 Analog Devices SWOT Analysis

10.2.6 Analog Devices Recent Developments

10.3 Texas Instruments

10.3.1 Texas Instruments Basic Information

10.3.2 Texas Instruments Industrial Temperature Sensor Product Overview

10.3.3 Texas Instruments Industrial Temperature Sensor Product Market Performance

10.3.4 Texas Instruments Business Overview

10.3.5 Texas Instruments SWOT Analysis

10.3.6 Texas Instruments Recent Developments

10.4 Honeywell International

10.4.1 Honeywell International Basic Information

10.4.2 Honeywell International Industrial Temperature Sensor Product Overview

10.4.3 Honeywell International Industrial Temperature Sensor Product Market

Performance

10.4.4 Honeywell International Business Overview

10.4.5 Honeywell International Recent Developments

10.5 Maxim Integrated

10.5.1 Maxim Integrated Basic Information

10.5.2 Maxim Integrated Industrial Temperature Sensor Product Overview

10.5.3 Maxim Integrated Industrial Temperature Sensor Product Market Performance

10.5.4 Maxim Integrated Business Overview

10.5.5 Maxim Integrated Recent Developments

10.6 Amphenol

10.6.1 Amphenol Basic Information

10.6.2 Amphenol Industrial Temperature Sensor Product Overview

10.6.3 Amphenol Industrial Temperature Sensor Product Market Performance

10.6.4 Amphenol Business Overview

10.6.5 Amphenol Recent Developments

10.7 Global Mixed Mode Technology

10.7.1 Global Mixed Mode Technology Basic Information

10.7.2 Global Mixed Mode Technology Industrial Temperature Sensor Product Overview

10.7.3 Global Mixed Mode Technology Industrial Temperature Sensor Product Market Performance

10.7.4 Global Mixed Mode Technology Business Overview

10.7.5 Global Mixed Mode Technology Recent Developments

10.8 Integrated Device Technology

10.8.1 Integrated Device Technology Basic Information

10.8.2 Integrated Device Technology Industrial Temperature Sensor Product Overview

10.8.3 Integrated Device Technology Industrial Temperature Sensor Product Market Performance

10.8.4 Integrated Device Technology Business Overview

10.8.5 Integrated Device Technology Recent Developments

10.9 Kongsberg Gruppen

10.9.1 Kongsberg Gruppen Basic Information

10.9.2 Kongsberg Gruppen Industrial Temperature Sensor Product Overview

10.9.3 Kongsberg Gruppen Industrial Temperature Sensor Product Market Performance

10.9.4 Kongsberg Gruppen Business Overview

10.9.5 Kongsberg Gruppen Recent Developments

10.10 Microchip Technology

10.10.1 Microchip Technology Basic Information

10.10.2 Microchip Technology Industrial Temperature Sensor Product Overview

10.10.3 Microchip Technology Industrial Temperature Sensor Product Market Performance

10.10.4 Microchip Technology Business Overview

10.10.5 Microchip Technology Recent Developments

11 INDUSTRIAL TEMPERATURE SENSOR MARKET FORECAST BY REGION

11.1 Global Industrial Temperature Sensor Market Size Forecast

11.2 Global Industrial Temperature Sensor Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Industrial Temperature Sensor Market Size Forecast by Country

11.2.3 Asia Pacific Industrial Temperature Sensor Market Size Forecast by Region

11.2.4 South America Industrial Temperature Sensor Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Industrial Temperature Sensor by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Industrial Temperature Sensor Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Industrial Temperature Sensor by Type (2026-2035)

12.1.2 Global Industrial Temperature Sensor Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Industrial Temperature Sensor by Type (2026-2035)

12.2 Global Industrial Temperature Sensor Market Forecast by Application (2026-2035)

12.2.1 Global Industrial Temperature Sensor Sales (K Units) Forecast by Application

12.2.2 Global Industrial Temperature Sensor Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Industrial Temperature Sensor Market Size by Type (M USD)

Table 4. Global Industrial Temperature Sensor Market Size by Application

Table 5. Industrial Temperature Sensor Market Size Comparison by Region (M USD)

Table 6. Global Industrial Temperature Sensor Sales (K Units) by Manufacturers
(2020-2025)

Table 7. Global Industrial Temperature Sensor Sales Market Share by Manufacturers
(2020-2025)

Table 8. Global Industrial Temperature Sensor Revenue (M USD) by Manufacturers
(2020-2025)

Table 9. Global Industrial Temperature Sensor Revenue Share by Manufacturers
(2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in
Industrial Temperature Sensor as of 2025)

Table 11. Global Market Industrial Temperature Sensor Average Price (USD/Unit) of
Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Industrial Temperature Sensor Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

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. Industrial Temperature Sensor Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading
Countries

Table 26. Global Industrial Temperature Sensor Sales by Type (K Units)

Table 27. Global Industrial Temperature Sensor Market Size by Type (M USD)

Table 28. Global Industrial Temperature Sensor Sales (K Units) by Type (2020-2025)

Table 29. Global Industrial Temperature Sensor Sales Market Share by Type (2020-2025)

Table 30. Global Industrial Temperature Sensor Market Size (M USD) by Type (2020-2025)

Table 31. Global Industrial Temperature Sensor Market Share by Type (2020-2025)

Table 32. Global Industrial Temperature Sensor Price (USD/Unit) by Type (2020-2025)

Table 33. Global Industrial Temperature Sensor Sales (K Units) by Application

Table 34. Global Industrial Temperature Sensor Market Size by Application

Table 35. Global Industrial Temperature Sensor Sales by Application (2020-2025) & (K Units)

Table 36. Global Industrial Temperature Sensor Sales Market Share by Application (2020-2025)

Table 37. Global Industrial Temperature Sensor Market Size by Application (2020-2025) & (M USD)

Table 38. Global Industrial Temperature Sensor Market Share by Application (2020-2025)

Table 39. Global Industrial Temperature Sensor Sales Growth Rate by Application (2020-2025)

Table 40. Global Industrial Temperature Sensor Sales by Region (2020-2025) & (K Units)

Table 41. Global Industrial Temperature Sensor Sales Market Share by Region (2020-2025)

Table 42. Global Industrial Temperature Sensor Market Size by Region (2020-2025) & (M USD)

Table 43. Global Industrial Temperature Sensor Market Size by Region (2020-2025)

Table 44. North America Industrial Temperature Sensor Sales by Country (2020-2025) & (K Units)

Table 45. North America Industrial Temperature Sensor Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Industrial Temperature Sensor Sales by Country (2020-2025) & (K Units)

Table 47. Europe Industrial Temperature Sensor Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Industrial Temperature Sensor Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Industrial Temperature Sensor Market Size by Region (2020-2025) & (M USD)

Table 50. South America Industrial Temperature Sensor Sales by Country (2020-2025)

& (K Units)

Table 51. South America Industrial Temperature Sensor Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Industrial Temperature Sensor Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Industrial Temperature Sensor Market Size by Region (2020-2025) & (M USD)

Table 54. Global Industrial Temperature Sensor Production (K Units) by Region(2020-2025)

Table 55. Global Industrial Temperature Sensor Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Industrial Temperature Sensor Revenue Market Share by Region (2020-2025)

Table 57. Global Industrial Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Industrial Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Industrial Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Industrial Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Industrial Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. ABB Limited Basic Information

Table 63. ABB Limited Industrial Temperature Sensor Product Overview

Table 64. ABB Limited Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. ABB Limited Business Overview

Table 66. ABB Limited SWOT Analysis

Table 67. ABB Limited Recent Developments

Table 68. Analog Devices Basic Information

Table 69. Analog Devices Industrial Temperature Sensor Product Overview

Table 70. Analog Devices Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Analog Devices Business Overview

Table 72. Analog Devices SWOT Analysis

Table 73. Analog Devices Recent Developments

Table 74. Texas Instruments Basic Information

Table 75. Texas Instruments Industrial Temperature Sensor Product Overview

Table 76. Texas Instruments Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 77. Texas Instruments Business Overview
Table 78. Texas Instruments SWOT Analysis
Table 79. Texas Instruments Recent Developments
Table 80. Honeywell International Basic Information
Table 81. Honeywell International Industrial Temperature Sensor Product Overview
Table 82. Honeywell International Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 83. Honeywell International Business Overview
Table 84. Honeywell International Recent Developments
Table 85. Maxim Integrated Basic Information
Table 86. Maxim Integrated Industrial Temperature Sensor Product Overview
Table 87. Maxim Integrated Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 88. Maxim Integrated Business Overview
Table 89. Maxim Integrated Recent Developments
Table 90. Amphenol Basic Information
Table 91. Amphenol Industrial Temperature Sensor Product Overview
Table 92. Amphenol Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 93. Amphenol Business Overview
Table 94. Amphenol Recent Developments
Table 95. Global Mixed Mode Technology Basic Information
Table 96. Global Mixed Mode Technology Industrial Temperature Sensor Product Overview
Table 97. Global Mixed Mode Technology Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 98. Global Mixed Mode Technology Business Overview
Table 99. Global Mixed Mode Technology Recent Developments
Table 100. Integrated Device Technology Basic Information
Table 101. Integrated Device Technology Industrial Temperature Sensor Product Overview
Table 102. Integrated Device Technology Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 103. Integrated Device Technology Business Overview
Table 104. Integrated Device Technology Recent Developments
Table 105. Kongsberg Gruppen Basic Information
Table 106. Kongsberg Gruppen Industrial Temperature Sensor Product Overview

Table 107. Kongsberg Gruppen Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Kongsberg Gruppen Business Overview

Table 109. Kongsberg Gruppen Recent Developments

Table 110. Microchip Technology Basic Information

Table 111. Microchip Technology Industrial Temperature Sensor Product Overview

Table 112. Microchip Technology Industrial Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Microchip Technology Business Overview

Table 114. Microchip Technology Recent Developments

Table 115. Global Industrial Temperature Sensor Sales Forecast by Region (2026-2035) & (K Units)

Table 116. Global Industrial Temperature Sensor Market Size Forecast by Region (2026-2035) & (M USD)

Table 117. North America Industrial Temperature Sensor Sales Forecast by Country (2026-2035) & (K Units)

Table 118. North America Industrial Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 119. Europe Industrial Temperature Sensor Sales Forecast by Country (2026-2035) & (K Units)

Table 120. Europe Industrial Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 121. Asia Pacific Industrial Temperature Sensor Sales Forecast by Region (2026-2035) & (K Units)

Table 122. Asia Pacific Industrial Temperature Sensor Market Size Forecast by Region (2026-2035) & (M USD)

Table 123. South America Industrial Temperature Sensor Sales Forecast by Country (2026-2035) & (K Units)

Table 124. South America Industrial Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 125. Middle East and Africa Industrial Temperature Sensor Sales Forecast by Country (2026-2035) & (Units)

Table 126. Middle East and Africa Industrial Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 127. Global Industrial Temperature Sensor Sales Forecast by Type (2026-2035) & (K Units)

Table 128. Global Industrial Temperature Sensor Market Size Forecast by Type (2026-2035) & (M USD)

Table 129. Global Industrial Temperature Sensor Price Forecast by Type (2026-2035) &

(USD/Unit)

Table 130. Global Industrial Temperature Sensor Sales (K Units) Forecast by
Application (2026-2035)

Table 131. Global Industrial Temperature Sensor Market Size Forecast by Application
(2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Industrial Temperature Sensor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Industrial Temperature Sensor Market Size (M USD), 2025-2035
- Figure 5. Global Industrial Temperature Sensor Market Size (M USD) (2020-2035)
- Figure 6. Global Industrial Temperature Sensor Sales (K Units) & (2020-2035)
- 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. Industrial Temperature Sensor Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Industrial Temperature Sensor Product Life Cycle
- Figure 13. Industrial Temperature Sensor Sales Share by Manufacturers in 2025
- Figure 14. Global Industrial Temperature Sensor Revenue Share by Manufacturers in 2025
- Figure 15. Industrial Temperature Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Industrial Temperature Sensor Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Industrial Temperature Sensor Revenue in 2025
- Figure 18. Industry Chain Map of Industrial Temperature Sensor
- Figure 19. Global Industrial Temperature Sensor Market PEST Analysis
- Figure 20. Global Industrial Temperature Sensor Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Industrial Temperature Sensor Market Share by Type
- Figure 27. Sales Market Share of Industrial Temperature Sensor by Type (2020-2025)
- Figure 28. Sales Market Share of Industrial Temperature Sensor by Type in 2025
- Figure 29. Market Share of Industrial Temperature Sensor by Type (2020-2025)
- Figure 30. Market Share of Industrial Temperature Sensor by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Industrial Temperature Sensor Market Share by Application

Figure 33. Global Industrial Temperature Sensor Sales Market Share by Application (2020-2025)

Figure 34. Global Industrial Temperature Sensor Sales Market Share by Application in 2025

Figure 35. Global Industrial Temperature Sensor Market Share by Application (2020-2025)

Figure 36. Global Industrial Temperature Sensor Market Share by Application in 2025

Figure 37. Global Industrial Temperature Sensor Sales Growth Rate by Application (2020-2025)

Figure 38. Global Industrial Temperature Sensor Sales Market Share by Region (2020-2025)

Figure 39. Global Industrial Temperature Sensor Market Size by Region (2020-2025)

Figure 40. North America Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Industrial Temperature Sensor Sales Market Share by Country in 2024

Figure 43. North America Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Industrial Temperature Sensor Market Size by Country in 2024

Figure 45. U.S. Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Industrial Temperature Sensor Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Industrial Temperature Sensor Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Industrial Temperature Sensor Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Industrial Temperature Sensor Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Industrial Temperature Sensor Sales Market Share by Country in 2024

Figure 53. Europe Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Industrial Temperature Sensor Market Size by Country in 2024

Figure 55. Germany Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Industrial Temperature Sensor Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Industrial Temperature Sensor Sales Market Share by Region in 2024

Figure 67. Asia Pacific Industrial Temperature Sensor Market Size by Region in 2024

Figure 68. China Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Industrial Temperature Sensor Sales and Growth Rate (K Units)

Figure 79. South America Industrial Temperature Sensor Sales Market Share by Country in 2024

Figure 80. South America Industrial Temperature Sensor Market Size and Growth Rate (M USD)

Figure 81. South America Industrial Temperature Sensor Market Size by Country in 2024

Figure 82. Brazil Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Industrial Temperature Sensor Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Industrial Temperature Sensor Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Industrial Temperature Sensor Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Industrial Temperature Sensor Market Size by Region in 2024

Figure 92. Saudi Arabia Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Industrial Temperature Sensor Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 94. UAE Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Industrial Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Industrial Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Industrial Temperature Sensor Production Market Share by Region (2020-2025)

Figure 103. North America Industrial Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Industrial Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Industrial Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 106. China Industrial Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Industrial Temperature Sensor Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Industrial Temperature Sensor Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Industrial Temperature Sensor Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Industrial Temperature Sensor Market Share Forecast by Type (2026-2035)

Figure 111. Global Industrial Temperature Sensor Sales Forecast by Application (2026-2035)

Figure 112. Global Industrial Temperature Sensor Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Industrial Temperature Sensor Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GC5B1473A23CEN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC5B1473A23CEN.html>