

Global Temperature Transmitter Market Growth 2025-2031

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Abstracts

The global Temperature Transmitter market size is predicted to grow from US\$ 2808 million in 2025 to US\$ 3255 million in 2031; it is expected to grow at a CAGR of 2.5% from 2025 to 2031.

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

A Temperature transmitter is an electrical component that connects a measurement device (e.g. recorder, PC, PLC, DCS, etc.) with a temperature sensor (e.g. RTD, thermistor, etc.).

Increasing shift towards automation in Asia Pacific region is expected to lead to robust growth in temperature transmitter market over the assessment period.

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

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

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

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

Segmentation by Type:

Resistance Temperature Detector

Thermistor

Thermocouple

Segmentation by Application:

Food and Beverages Industry

Chemical Industry

Metal and Mining Industry

Pharmaceutical Industry

Manufacturing Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

ABB (Switzerland)

Siemens (Germany)

Endress+Hauser (Switzerland)

Anderson Instrument (U.S.)

Ahlborn Equipment (U.S.)

Baumer Process Instrumentation (Brazil)

WIKA (Germany)

Yokogawa (Japan)

Conax Technologies (U.S.)

Acs-Control-System GmbH (Germany)

Ghm-Messtechnik (U.S.)

Nokeval (Finland)

Camille Bauer Metrawatt Ag (Switzerland)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Temperature Transmitter market?

What factors are driving Temperature Transmitter market growth, globally and by region?

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

How do Temperature Transmitter market opportunities vary by end market size?

How does Temperature Transmitter break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Temperature Transmitter Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Temperature Transmitter by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Temperature Transmitter by Country/Region, 2020, 2024 & 2031
- 2.2 Temperature Transmitter Segment by Type
 - 2.2.1 Resistance Temperature Detector
 - 2.2.2 Thermistor
 - 2.2.3 Thermocouple
- 2.3 Temperature Transmitter Sales by Type
 - 2.3.1 Global Temperature Transmitter Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Temperature Transmitter Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Temperature Transmitter Sale Price by Type (2020-2025)
- 2.4 Temperature Transmitter Segment by Application
 - 2.4.1 Food and Beverages Industry
 - 2.4.2 Chemical Industry
 - 2.4.3 Metal and Mining Industry
 - 2.4.4 Pharmaceutical Industry
 - 2.4.5 Manufacturing Industry
 - 2.4.6 Others
- 2.5 Temperature Transmitter Sales by Application
 - 2.5.1 Global Temperature Transmitter Sale Market Share by Application (2020-2025)

2.5.2 Global Temperature Transmitter Revenue and Market Share by Application (2020-2025)

2.5.3 Global Temperature Transmitter Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Temperature Transmitter Breakdown Data by Company

3.1.1 Global Temperature Transmitter Annual Sales by Company (2020-2025)

3.1.2 Global Temperature Transmitter Sales Market Share by Company (2020-2025)

3.2 Global Temperature Transmitter Annual Revenue by Company (2020-2025)

3.2.1 Global Temperature Transmitter Revenue by Company (2020-2025)

3.2.2 Global Temperature Transmitter Revenue Market Share by Company (2020-2025)

3.3 Global Temperature Transmitter Sale Price by Company

3.4 Key Manufacturers Temperature Transmitter Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Temperature Transmitter Product Location Distribution

3.4.2 Players Temperature Transmitter Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

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

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR TEMPERATURE TRANSMITTER BY GEOGRAPHIC REGION

4.1 World Historic Temperature Transmitter Market Size by Geographic Region (2020-2025)

4.1.1 Global Temperature Transmitter Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Temperature Transmitter Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Temperature Transmitter Market Size by Country/Region (2020-2025)

4.2.1 Global Temperature Transmitter Annual Sales by Country/Region (2020-2025)

4.2.2 Global Temperature Transmitter Annual Revenue by Country/Region (2020-2025)

4.3 Americas Temperature Transmitter Sales Growth

4.4 APAC Temperature Transmitter Sales Growth

4.5 Europe Temperature Transmitter Sales Growth

4.6 Middle East & Africa Temperature Transmitter Sales Growth

5 AMERICAS

5.1 Americas Temperature Transmitter Sales by Country

5.1.1 Americas Temperature Transmitter Sales by Country (2020-2025)

5.1.2 Americas Temperature Transmitter Revenue by Country (2020-2025)

5.2 Americas Temperature Transmitter Sales by Type (2020-2025)

5.3 Americas Temperature Transmitter Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Temperature Transmitter Sales by Region

6.1.1 APAC Temperature Transmitter Sales by Region (2020-2025)

6.1.2 APAC Temperature Transmitter Revenue by Region (2020-2025)

6.2 APAC Temperature Transmitter Sales by Type (2020-2025)

6.3 APAC Temperature Transmitter Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Temperature Transmitter by Country

7.1.1 Europe Temperature Transmitter Sales by Country (2020-2025)

7.1.2 Europe Temperature Transmitter Revenue by Country (2020-2025)

7.2 Europe Temperature Transmitter Sales by Type (2020-2025)

7.3 Europe Temperature Transmitter Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Temperature Transmitter by Country

8.1.1 Middle East & Africa Temperature Transmitter Sales by Country (2020-2025)

8.1.2 Middle East & Africa Temperature Transmitter Revenue by Country (2020-2025)

8.2 Middle East & Africa Temperature Transmitter Sales by Type (2020-2025)

8.3 Middle East & Africa Temperature Transmitter Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Temperature Transmitter

10.3 Manufacturing Process Analysis of Temperature Transmitter

10.4 Industry Chain Structure of Temperature Transmitter

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Temperature Transmitter Distributors

11.3 Temperature Transmitter Customer

12 WORLD FORECAST REVIEW FOR TEMPERATURE TRANSMITTER BY GEOGRAPHIC REGION

12.1 Global Temperature Transmitter Market Size Forecast by Region

12.1.1 Global Temperature Transmitter Forecast by Region (2026-2031)

12.1.2 Global Temperature Transmitter Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Temperature Transmitter Forecast by Type (2026-2031)

12.7 Global Temperature Transmitter Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 ABB (Switzerland)

13.1.1 ABB (Switzerland) Company Information

13.1.2 ABB (Switzerland) Temperature Transmitter Product Portfolios and Specifications

13.1.3 ABB (Switzerland) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 ABB (Switzerland) Main Business Overview

13.1.5 ABB (Switzerland) Latest Developments

13.2 Siemens (Germany)

13.2.1 Siemens (Germany) Company Information

13.2.2 Siemens (Germany) Temperature Transmitter Product Portfolios and Specifications

13.2.3 Siemens (Germany) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Siemens (Germany) Main Business Overview

13.2.5 Siemens (Germany) Latest Developments

13.3 Endress+Hauser (Switzerland)

13.3.1 Endress+Hauser (Switzerland) Company Information

13.3.2 Endress+Hauser (Switzerland) Temperature Transmitter Product Portfolios and Specifications

13.3.3 Endress+Hauser (Switzerland) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Endress+Hauser (Switzerland) Main Business Overview

- 13.3.5 Endress+Hauser (Switzerland) Latest Developments
- 13.4 Anderson Instrument (U.S.)
 - 13.4.1 Anderson Instrument (U.S.) Company Information
 - 13.4.2 Anderson Instrument (U.S.) Temperature Transmitter Product Portfolios and Specifications
 - 13.4.3 Anderson Instrument (U.S.) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.4.4 Anderson Instrument (U.S.) Main Business Overview
 - 13.4.5 Anderson Instrument (U.S.) Latest Developments
- 13.5 Ahlborn Equipment (U.S.)
 - 13.5.1 Ahlborn Equipment (U.S.) Company Information
 - 13.5.2 Ahlborn Equipment (U.S.) Temperature Transmitter Product Portfolios and Specifications
 - 13.5.3 Ahlborn Equipment (U.S.) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Ahlborn Equipment (U.S.) Main Business Overview
 - 13.5.5 Ahlborn Equipment (U.S.) Latest Developments
- 13.6 Baumer Process Instrumentation (Brazil)
 - 13.6.1 Baumer Process Instrumentation (Brazil) Company Information
 - 13.6.2 Baumer Process Instrumentation (Brazil) Temperature Transmitter Product Portfolios and Specifications
 - 13.6.3 Baumer Process Instrumentation (Brazil) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 Baumer Process Instrumentation (Brazil) Main Business Overview
 - 13.6.5 Baumer Process Instrumentation (Brazil) Latest Developments
- 13.7 WIKA (Germany)
 - 13.7.1 WIKA (Germany) Company Information
 - 13.7.2 WIKA (Germany) Temperature Transmitter Product Portfolios and Specifications
 - 13.7.3 WIKA (Germany) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 WIKA (Germany) Main Business Overview
 - 13.7.5 WIKA (Germany) Latest Developments
- 13.8 Yokogawa (Japan)
 - 13.8.1 Yokogawa (Japan) Company Information
 - 13.8.2 Yokogawa (Japan) Temperature Transmitter Product Portfolios and Specifications
 - 13.8.3 Yokogawa (Japan) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.8.4 Yokogawa (Japan) Main Business Overview
- 13.8.5 Yokogawa (Japan) Latest Developments
- 13.9 Conax Technologies (U.S.)
 - 13.9.1 Conax Technologies (U.S.) Company Information
 - 13.9.2 Conax Technologies (U.S.) Temperature Transmitter Product Portfolios and Specifications
 - 13.9.3 Conax Technologies (U.S.) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Conax Technologies (U.S.) Main Business Overview
 - 13.9.5 Conax Technologies (U.S.) Latest Developments
- 13.10 Acs-Control-System GmbH (Germany)
 - 13.10.1 Acs-Control-System GmbH (Germany) Company Information
 - 13.10.2 Acs-Control-System GmbH (Germany) Temperature Transmitter Product Portfolios and Specifications
 - 13.10.3 Acs-Control-System GmbH (Germany) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Acs-Control-System GmbH (Germany) Main Business Overview
 - 13.10.5 Acs-Control-System GmbH (Germany) Latest Developments
- 13.11 Ghm-Messtechnik (U.S.)
 - 13.11.1 Ghm-Messtechnik (U.S.) Company Information
 - 13.11.2 Ghm-Messtechnik (U.S.) Temperature Transmitter Product Portfolios and Specifications
 - 13.11.3 Ghm-Messtechnik (U.S.) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 Ghm-Messtechnik (U.S.) Main Business Overview
 - 13.11.5 Ghm-Messtechnik (U.S.) Latest Developments
- 13.12 Nokeval (Finland)
 - 13.12.1 Nokeval (Finland) Company Information
 - 13.12.2 Nokeval (Finland) Temperature Transmitter Product Portfolios and Specifications
 - 13.12.3 Nokeval (Finland) Temperature Transmitter Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Nokeval (Finland) Main Business Overview
 - 13.12.5 Nokeval (Finland) Latest Developments
- 13.13 Camille Bauer Metrawatt Ag (Switzerland)
 - 13.13.1 Camille Bauer Metrawatt Ag (Switzerland) Company Information
 - 13.13.2 Camille Bauer Metrawatt Ag (Switzerland) Temperature Transmitter Product Portfolios and Specifications
 - 13.13.3 Camille Bauer Metrawatt Ag (Switzerland) Temperature Transmitter Sales,

Revenue, Price and Gross Margin (2020-2025)

13.13.4 Camille Bauer Metrawatt Ag (Switzerland) Main Business Overview

13.13.5 Camille Bauer Metrawatt Ag (Switzerland) Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Temperature Transmitter Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Temperature Transmitter Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Resistance Temperature Detector

Table 4. Major Players of Thermistor

Table 5. Major Players of Thermocouple

Table 6. Global Temperature Transmitter Sales by Type (2020-2025) & (K Units)

Table 7. Global Temperature Transmitter Sales Market Share by Type (2020-2025)

Table 8. Global Temperature Transmitter Revenue by Type (2020-2025) & (\$ million)

Table 9. Global Temperature Transmitter Revenue Market Share by Type (2020-2025)

Table 10. Global Temperature Transmitter Sale Price by Type (2020-2025) & (USD/Unit)

Table 11. Global Temperature Transmitter Sale by Application (2020-2025) & (K Units)

Table 12. Global Temperature Transmitter Sale Market Share by Application (2020-2025)

Table 13. Global Temperature Transmitter Revenue by Application (2020-2025) & (\$ million)

Table 14. Global Temperature Transmitter Revenue Market Share by Application (2020-2025)

Table 15. Global Temperature Transmitter Sale Price by Application (2020-2025) & (USD/Unit)

Table 16. Global Temperature Transmitter Sales by Company (2020-2025) & (K Units)

Table 17. Global Temperature Transmitter Sales Market Share by Company (2020-2025)

Table 18. Global Temperature Transmitter Revenue by Company (2020-2025) & (\$ millions)

Table 19. Global Temperature Transmitter Revenue Market Share by Company (2020-2025)

Table 20. Global Temperature Transmitter Sale Price by Company (2020-2025) & (USD/Unit)

Table 21. Key Manufacturers Temperature Transmitter Producing Area Distribution and Sales Area

Table 22. Players Temperature Transmitter Products Offered

Table 23. Temperature Transmitter Concentration Ratio (CR3, CR5 and CR10) &

(2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Temperature Transmitter Sales by Geographic Region (2020-2025) & (K Units)

Table 27. Global Temperature Transmitter Sales Market Share Geographic Region (2020-2025)

Table 28. Global Temperature Transmitter Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global Temperature Transmitter Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global Temperature Transmitter Sales by Country/Region (2020-2025) & (K Units)

Table 31. Global Temperature Transmitter Sales Market Share by Country/Region (2020-2025)

Table 32. Global Temperature Transmitter Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global Temperature Transmitter Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas Temperature Transmitter Sales by Country (2020-2025) & (K Units)

Table 35. Americas Temperature Transmitter Sales Market Share by Country (2020-2025)

Table 36. Americas Temperature Transmitter Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas Temperature Transmitter Sales by Type (2020-2025) & (K Units)

Table 38. Americas Temperature Transmitter Sales by Application (2020-2025) & (K Units)

Table 39. APAC Temperature Transmitter Sales by Region (2020-2025) & (K Units)

Table 40. APAC Temperature Transmitter Sales Market Share by Region (2020-2025)

Table 41. APAC Temperature Transmitter Revenue by Region (2020-2025) & (\$ millions)

Table 42. APAC Temperature Transmitter Sales by Type (2020-2025) & (K Units)

Table 43. APAC Temperature Transmitter Sales by Application (2020-2025) & (K Units)

Table 44. Europe Temperature Transmitter Sales by Country (2020-2025) & (K Units)

Table 45. Europe Temperature Transmitter Revenue by Country (2020-2025) & (\$ millions)

Table 46. Europe Temperature Transmitter Sales by Type (2020-2025) & (K Units)

Table 47. Europe Temperature Transmitter Sales by Application (2020-2025) & (K Units)

Table 48. Middle East & Africa Temperature Transmitter Sales by Country (2020-2025) & (K Units)

Table 49. Middle East & Africa Temperature Transmitter Revenue Market Share by Country (2020-2025)

Table 50. Middle East & Africa Temperature Transmitter Sales by Type (2020-2025) & (K Units)

Table 51. Middle East & Africa Temperature Transmitter Sales by Application (2020-2025) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of Temperature Transmitter

Table 53. Key Market Challenges & Risks of Temperature Transmitter

Table 54. Key Industry Trends of Temperature Transmitter

Table 55. Temperature Transmitter Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Temperature Transmitter Distributors List

Table 58. Temperature Transmitter Customer List

Table 59. Global Temperature Transmitter Sales Forecast by Region (2026-2031) & (K Units)

Table 60. Global Temperature Transmitter Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 61. Americas Temperature Transmitter Sales Forecast by Country (2026-2031) & (K Units)

Table 62. Americas Temperature Transmitter Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 63. APAC Temperature Transmitter Sales Forecast by Region (2026-2031) & (K Units)

Table 64. APAC Temperature Transmitter Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 65. Europe Temperature Transmitter Sales Forecast by Country (2026-2031) & (K Units)

Table 66. Europe Temperature Transmitter Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa Temperature Transmitter Sales Forecast by Country (2026-2031) & (K Units)

Table 68. Middle East & Africa Temperature Transmitter Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 69. Global Temperature Transmitter Sales Forecast by Type (2026-2031) & (K Units)

Table 70. Global Temperature Transmitter Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 71. Global Temperature Transmitter Sales Forecast by Application (2026-2031) & (K Units)

Table 72. Global Temperature Transmitter Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 73. ABB (Switzerland) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 74. ABB (Switzerland) Temperature Transmitter Product Portfolios and Specifications

Table 75. ABB (Switzerland) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. ABB (Switzerland) Main Business

Table 77. ABB (Switzerland) Latest Developments

Table 78. Siemens (Germany) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 79. Siemens (Germany) Temperature Transmitter Product Portfolios and Specifications

Table 80. Siemens (Germany) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 81. Siemens (Germany) Main Business

Table 82. Siemens (Germany) Latest Developments

Table 83. Endress+Hauser (Switzerland) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 84. Endress+Hauser (Switzerland) Temperature Transmitter Product Portfolios and Specifications

Table 85. Endress+Hauser (Switzerland) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. Endress+Hauser (Switzerland) Main Business

Table 87. Endress+Hauser (Switzerland) Latest Developments

Table 88. Anderson Instrument (U.S.) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 89. Anderson Instrument (U.S.) Temperature Transmitter Product Portfolios and Specifications

Table 90. Anderson Instrument (U.S.) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 91. Anderson Instrument (U.S.) Main Business

Table 92. Anderson Instrument (U.S.) Latest Developments

Table 93. Ahlborn Equipment (U.S.) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 94. Ahlborn Equipment (U.S.) Temperature Transmitter Product Portfolios and

Specifications

Table 95. Ahlborn Equipment (U.S.) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 96. Ahlborn Equipment (U.S.) Main Business

Table 97. Ahlborn Equipment (U.S.) Latest Developments

Table 98. Baumer Process Instrumentation (Brazil) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 99. Baumer Process Instrumentation (Brazil) Temperature Transmitter Product Portfolios and Specifications

Table 100. Baumer Process Instrumentation (Brazil) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 101. Baumer Process Instrumentation (Brazil) Main Business

Table 102. Baumer Process Instrumentation (Brazil) Latest Developments

Table 103. WIKA (Germany) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 104. WIKA (Germany) Temperature Transmitter Product Portfolios and Specifications

Table 105. WIKA (Germany) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 106. WIKA (Germany) Main Business

Table 107. WIKA (Germany) Latest Developments

Table 108. Yokogawa (Japan) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 109. Yokogawa (Japan) Temperature Transmitter Product Portfolios and Specifications

Table 110. Yokogawa (Japan) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 111. Yokogawa (Japan) Main Business

Table 112. Yokogawa (Japan) Latest Developments

Table 113. Conax Technologies (U.S.) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 114. Conax Technologies (U.S.) Temperature Transmitter Product Portfolios and Specifications

Table 115. Conax Technologies (U.S.) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 116. Conax Technologies (U.S.) Main Business

Table 117. Conax Technologies (U.S.) Latest Developments

Table 118. Acs-Control-System GmbH (Germany) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 119. Acs-Control-System GmbH (Germany) Temperature Transmitter Product Portfolios and Specifications

Table 120. Acs-Control-System GmbH (Germany) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 121. Acs-Control-System GmbH (Germany) Main Business

Table 122. Acs-Control-System GmbH (Germany) Latest Developments

Table 123. Ghm-Messtechnik (U.S.) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 124. Ghm-Messtechnik (U.S.) Temperature Transmitter Product Portfolios and Specifications

Table 125. Ghm-Messtechnik (U.S.) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 126. Ghm-Messtechnik (U.S.) Main Business

Table 127. Ghm-Messtechnik (U.S.) Latest Developments

Table 128. Nokeval (Finland) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 129. Nokeval (Finland) Temperature Transmitter Product Portfolios and Specifications

Table 130. Nokeval (Finland) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 131. Nokeval (Finland) Main Business

Table 132. Nokeval (Finland) Latest Developments

Table 133. Camille Bauer Metrawatt Ag (Switzerland) Basic Information, Temperature Transmitter Manufacturing Base, Sales Area and Its Competitors

Table 134. Camille Bauer Metrawatt Ag (Switzerland) Temperature Transmitter Product Portfolios and Specifications

Table 135. Camille Bauer Metrawatt Ag (Switzerland) Temperature Transmitter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 136. Camille Bauer Metrawatt Ag (Switzerland) Main Business

Table 137. Camille Bauer Metrawatt Ag (Switzerland) Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Temperature Transmitter
- Figure 2. Temperature Transmitter Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Temperature Transmitter Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Temperature Transmitter Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Temperature Transmitter Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Temperature Transmitter Sales Market Share by Country/Region (2024)
- Figure 10. Temperature Transmitter Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Resistance Temperature Detector
- Figure 12. Product Picture of Thermistor
- Figure 13. Product Picture of Thermocouple
- Figure 14. Global Temperature Transmitter Sales Market Share by Type in 2025
- Figure 15. Global Temperature Transmitter Revenue Market Share by Type (2020-2025)
- Figure 16. Temperature Transmitter Consumed in Food and Beverages Industry
- Figure 17. Global Temperature Transmitter Market: Food and Beverages Industry (2020-2025) & (K Units)
- Figure 18. Temperature Transmitter Consumed in Chemical Industry
- Figure 19. Global Temperature Transmitter Market: Chemical Industry (2020-2025) & (K Units)
- Figure 20. Temperature Transmitter Consumed in Metal and Mining Industry
- Figure 21. Global Temperature Transmitter Market: Metal and Mining Industry (2020-2025) & (K Units)
- Figure 22. Temperature Transmitter Consumed in Pharmaceutical Industry
- Figure 23. Global Temperature Transmitter Market: Pharmaceutical Industry (2020-2025) & (K Units)
- Figure 24. Temperature Transmitter Consumed in Manufacturing Industry
- Figure 25. Global Temperature Transmitter Market: Manufacturing Industry (2020-2025) & (K Units)
- Figure 26. Temperature Transmitter Consumed in Others
- Figure 27. Global Temperature Transmitter Market: Others (2020-2025) & (K Units)

Figure 28. Global Temperature Transmitter Sale Market Share by Application (2024)

Figure 29. Global Temperature Transmitter Revenue Market Share by Application in 2025

Figure 30. Temperature Transmitter Sales by Company in 2025 (K Units)

Figure 31. Global Temperature Transmitter Sales Market Share by Company in 2025

Figure 32. Temperature Transmitter Revenue by Company in 2025 (\$ millions)

Figure 33. Global Temperature Transmitter Revenue Market Share by Company in 2025

Figure 34. Global Temperature Transmitter Sales Market Share by Geographic Region (2020-2025)

Figure 35. Global Temperature Transmitter Revenue Market Share by Geographic Region in 2025

Figure 36. Americas Temperature Transmitter Sales 2020-2025 (K Units)

Figure 37. Americas Temperature Transmitter Revenue 2020-2025 (\$ millions)

Figure 38. APAC Temperature Transmitter Sales 2020-2025 (K Units)

Figure 39. APAC Temperature Transmitter Revenue 2020-2025 (\$ millions)

Figure 40. Europe Temperature Transmitter Sales 2020-2025 (K Units)

Figure 41. Europe Temperature Transmitter Revenue 2020-2025 (\$ millions)

Figure 42. Middle East & Africa Temperature Transmitter Sales 2020-2025 (K Units)

Figure 43. Middle East & Africa Temperature Transmitter Revenue 2020-2025 (\$ millions)

Figure 44. Americas Temperature Transmitter Sales Market Share by Country in 2025

Figure 45. Americas Temperature Transmitter Revenue Market Share by Country (2020-2025)

Figure 46. Americas Temperature Transmitter Sales Market Share by Type (2020-2025)

Figure 47. Americas Temperature Transmitter Sales Market Share by Application (2020-2025)

Figure 48. United States Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 49. Canada Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 50. Mexico Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 51. Brazil Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 52. APAC Temperature Transmitter Sales Market Share by Region in 2025

Figure 53. APAC Temperature Transmitter Revenue Market Share by Region (2020-2025)

Figure 54. APAC Temperature Transmitter Sales Market Share by Type (2020-2025)

Figure 55. APAC Temperature Transmitter Sales Market Share by Application (2020-2025)

Figure 56. China Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 57. Japan Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 58. South Korea Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 59. Southeast Asia Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 60. India Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 61. Australia Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 62. China Taiwan Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 63. Europe Temperature Transmitter Sales Market Share by Country in 2025

Figure 64. Europe Temperature Transmitter Revenue Market Share by Country (2020-2025)

Figure 65. Europe Temperature Transmitter Sales Market Share by Type (2020-2025)

Figure 66. Europe Temperature Transmitter Sales Market Share by Application (2020-2025)

Figure 67. Germany Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 68. France Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 69. UK Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 70. Italy Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 71. Russia Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 72. Middle East & Africa Temperature Transmitter Sales Market Share by Country (2020-2025)

Figure 73. Middle East & Africa Temperature Transmitter Sales Market Share by Type (2020-2025)

Figure 74. Middle East & Africa Temperature Transmitter Sales Market Share by Application (2020-2025)

Figure 75. Egypt Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 76. South Africa Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 77. Israel Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 78. Turkey Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 79. GCC Countries Temperature Transmitter Revenue Growth 2020-2025 (\$ millions)

Figure 80. Manufacturing Cost Structure Analysis of Temperature Transmitter in 2025

Figure 81. Manufacturing Process Analysis of Temperature Transmitter

Figure 82. Industry Chain Structure of Temperature Transmitter

Figure 83. Channels of Distribution

Figure 84. Global Temperature Transmitter Sales Market Forecast by Region (2026-2031)

Figure 85. Global Temperature Transmitter Revenue Market Share Forecast by Region (2026-2031)

Figure 86. Global Temperature Transmitter Sales Market Share Forecast by Type (2026-2031)

Figure 87. Global Temperature Transmitter Revenue Market Share Forecast by Type (2026-2031)

Figure 88. Global Temperature Transmitter Sales Market Share Forecast by Application (2026-2031)

Figure 89. Global Temperature Transmitter Revenue Market Share Forecast by Application (2026-2031)

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