

# Global Ambient Temperature Logger Market Growth 2025-2031

<https://marketpublishers.com/r/G997F90D9157EN.html>

Date: October 2025

Pages: 128

Price: US\$ 3,660.00 (Single User License)

ID: G997F90D9157EN

## Abstracts

The global Ambient Temperature Logger market size is predicted to grow from US\$ 509 million in 2025 to US\$ 647 million in 2031; it is expected to grow at a CAGR of 4.1% 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.

United States market for Ambient Temperature Logger is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Ambient Temperature Logger is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Ambient Temperature Logger is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Ambient Temperature Logger players cover Teledyne FLIR, Grant Instruments, T&D Corporation, Rotronic, Nietzsche Enterprise, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

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

report provides a detailed analysis in US\$ millions of the world Ambient Temperature Logger industry.

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

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

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

Segmentation by Type:

3-Channel Temperature Data Logger

5-Channel Temperature Data Logger

Segmentation by Application:

Industrial and Equipment Monitoring

Chemical, Oil & Gas

HVAC

Medical & Food

Electronics

Agricultural

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.

Teledyne FLIR

Grant Instruments

T&D Corporation

Rotronic

Nietzsche Enterprise

TMI-Orion SA

Testo, Inc

Signalrol

ELPRO-BUCHS AG

Omega Engineering

Kimo Instruments

In-Situ

Temprecord International Ltd

Digitron Italia

DicksonData

Delta OHM

Onset

Gemini Data Loggers

Lascar Electronics

MadgeTech

### Key Questions Addressed in this Report

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

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

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

How do Ambient Temperature Logger market opportunities vary by end market size?

How does Ambient Temperature Logger 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 Ambient Temperature Logger Annual Sales 2020-2031
  - 2.1.2 World Current & Future Analysis for Ambient Temperature Logger by Geographic Region, 2020, 2024 & 2031
  - 2.1.3 World Current & Future Analysis for Ambient Temperature Logger by Country/Region, 2020, 2024 & 2031
- 2.2 Ambient Temperature Logger Segment by Type
  - 2.2.1 3-Channel Temperature Data Logger
  - 2.2.2 5-Channel Temperature Data Logger
- 2.3 Ambient Temperature Logger Sales by Type
  - 2.3.1 Global Ambient Temperature Logger Sales Market Share by Type (2020-2025)
  - 2.3.2 Global Ambient Temperature Logger Revenue and Market Share by Type (2020-2025)
  - 2.3.3 Global Ambient Temperature Logger Sale Price by Type (2020-2025)
- 2.4 Ambient Temperature Logger Segment by Application
  - 2.4.1 Industrial and Equipment Monitoring
  - 2.4.2 Chemical, Oil & Gas
  - 2.4.3 HVAC
  - 2.4.4 Medical & Food
  - 2.4.5 Electronics
  - 2.4.6 Agricultural
  - 2.4.7 Others
- 2.5 Ambient Temperature Logger Sales by Application
  - 2.5.1 Global Ambient Temperature Logger Sale Market Share by Application

(2020-2025)

2.5.2 Global Ambient Temperature Logger Revenue and Market Share by Application

(2020-2025)

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

### **3 GLOBAL BY COMPANY**

3.1 Global Ambient Temperature Logger Breakdown Data by Company

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

3.1.2 Global Ambient Temperature Logger Sales Market Share by Company

(2020-2025)

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

3.2.1 Global Ambient Temperature Logger Revenue by Company (2020-2025)

3.2.2 Global Ambient Temperature Logger Revenue Market Share by Company

(2020-2025)

3.3 Global Ambient Temperature Logger Sale Price by Company

3.4 Key Manufacturers Ambient Temperature Logger Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Ambient Temperature Logger Product Location Distribution

3.4.2 Players Ambient Temperature Logger 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 AMBIENT TEMPERATURE LOGGER BY GEOGRAPHIC REGION**

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

4.1.1 Global Ambient Temperature Logger Annual Sales by Geographic Region

(2020-2025)

4.1.2 Global Ambient Temperature Logger Annual Revenue by Geographic Region

(2020-2025)

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

4.2.1 Global Ambient Temperature Logger Annual Sales by Country/Region

(2020-2025)

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

4.3 Americas Ambient Temperature Logger Sales Growth

4.4 APAC Ambient Temperature Logger Sales Growth

4.5 Europe Ambient Temperature Logger Sales Growth

4.6 Middle East & Africa Ambient Temperature Logger Sales Growth

## **5 AMERICAS**

5.1 Americas Ambient Temperature Logger Sales by Country

5.1.1 Americas Ambient Temperature Logger Sales by Country (2020-2025)

5.1.2 Americas Ambient Temperature Logger Revenue by Country (2020-2025)

5.2 Americas Ambient Temperature Logger Sales by Type (2020-2025)

5.3 Americas Ambient Temperature Logger Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Ambient Temperature Logger Sales by Region

6.1.1 APAC Ambient Temperature Logger Sales by Region (2020-2025)

6.1.2 APAC Ambient Temperature Logger Revenue by Region (2020-2025)

6.2 APAC Ambient Temperature Logger Sales by Type (2020-2025)

6.3 APAC Ambient Temperature Logger 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 Ambient Temperature Logger by Country

7.1.1 Europe Ambient Temperature Logger Sales by Country (2020-2025)

7.1.2 Europe Ambient Temperature Logger Revenue by Country (2020-2025)

- 7.2 Europe Ambient Temperature Logger Sales by Type (2020-2025)
- 7.3 Europe Ambient Temperature Logger 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 Ambient Temperature Logger by Country
  - 8.1.1 Middle East & Africa Ambient Temperature Logger Sales by Country (2020-2025)
  - 8.1.2 Middle East & Africa Ambient Temperature Logger Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Ambient Temperature Logger Sales by Type (2020-2025)
- 8.3 Middle East & Africa Ambient Temperature Logger 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 Ambient Temperature Logger
- 10.3 Manufacturing Process Analysis of Ambient Temperature Logger
- 10.4 Industry Chain Structure of Ambient Temperature Logger

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Ambient Temperature Logger Distributors
- 11.3 Ambient Temperature Logger Customer

## **12 WORLD FORECAST REVIEW FOR AMBIENT TEMPERATURE LOGGER BY GEOGRAPHIC REGION**

- 12.1 Global Ambient Temperature Logger Market Size Forecast by Region
  - 12.1.1 Global Ambient Temperature Logger Forecast by Region (2026-2031)
  - 12.1.2 Global Ambient Temperature Logger 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 Ambient Temperature Logger Forecast by Type (2026-2031)
- 12.7 Global Ambient Temperature Logger Forecast by Application (2026-2031)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Teledyne FLIR
  - 13.1.1 Teledyne FLIR Company Information
  - 13.1.2 Teledyne FLIR Ambient Temperature Logger Product Portfolios and Specifications
  - 13.1.3 Teledyne FLIR Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.1.4 Teledyne FLIR Main Business Overview
  - 13.1.5 Teledyne FLIR Latest Developments
- 13.2 Grant Instruments
  - 13.2.1 Grant Instruments Company Information
  - 13.2.2 Grant Instruments Ambient Temperature Logger Product Portfolios and Specifications
  - 13.2.3 Grant Instruments Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.2.4 Grant Instruments Main Business Overview
  - 13.2.5 Grant Instruments Latest Developments
- 13.3 T&D Corporation

- 13.3.1 T&D Corporation Company Information
- 13.3.2 T&D Corporation Ambient Temperature Logger Product Portfolios and Specifications
- 13.3.3 T&D Corporation Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 T&D Corporation Main Business Overview
- 13.3.5 T&D Corporation Latest Developments
- 13.4 Rotronic
  - 13.4.1 Rotronic Company Information
  - 13.4.2 Rotronic Ambient Temperature Logger Product Portfolios and Specifications
  - 13.4.3 Rotronic Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.4.4 Rotronic Main Business Overview
  - 13.4.5 Rotronic Latest Developments
- 13.5 Nietzsche Enterprise
  - 13.5.1 Nietzsche Enterprise Company Information
  - 13.5.2 Nietzsche Enterprise Ambient Temperature Logger Product Portfolios and Specifications
  - 13.5.3 Nietzsche Enterprise Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.5.4 Nietzsche Enterprise Main Business Overview
  - 13.5.5 Nietzsche Enterprise Latest Developments
- 13.6 TMI-Orion SA
  - 13.6.1 TMI-Orion SA Company Information
  - 13.6.2 TMI-Orion SA Ambient Temperature Logger Product Portfolios and Specifications
  - 13.6.3 TMI-Orion SA Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.6.4 TMI-Orion SA Main Business Overview
  - 13.6.5 TMI-Orion SA Latest Developments
- 13.7 Testo, Inc
  - 13.7.1 Testo, Inc Company Information
  - 13.7.2 Testo, Inc Ambient Temperature Logger Product Portfolios and Specifications
  - 13.7.3 Testo, Inc Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.7.4 Testo, Inc Main Business Overview
  - 13.7.5 Testo, Inc Latest Developments
- 13.8 Signatrol
  - 13.8.1 Signatrol Company Information

- 13.8.2 Signatrol Ambient Temperature Logger Product Portfolios and Specifications
- 13.8.3 Signatrol Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.8.4 Signatrol Main Business Overview
- 13.8.5 Signatrol Latest Developments
- 13.9 ELPRO-BUCHS AG
  - 13.9.1 ELPRO-BUCHS AG Company Information
  - 13.9.2 ELPRO-BUCHS AG Ambient Temperature Logger Product Portfolios and Specifications
  - 13.9.3 ELPRO-BUCHS AG Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.9.4 ELPRO-BUCHS AG Main Business Overview
  - 13.9.5 ELPRO-BUCHS AG Latest Developments
- 13.10 Omega Engineering
  - 13.10.1 Omega Engineering Company Information
  - 13.10.2 Omega Engineering Ambient Temperature Logger Product Portfolios and Specifications
  - 13.10.3 Omega Engineering Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.10.4 Omega Engineering Main Business Overview
  - 13.10.5 Omega Engineering Latest Developments
- 13.11 Kimo Instruments
  - 13.11.1 Kimo Instruments Company Information
  - 13.11.2 Kimo Instruments Ambient Temperature Logger Product Portfolios and Specifications
  - 13.11.3 Kimo Instruments Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.11.4 Kimo Instruments Main Business Overview
  - 13.11.5 Kimo Instruments Latest Developments
- 13.12 In-Situ
  - 13.12.1 In-Situ Company Information
  - 13.12.2 In-Situ Ambient Temperature Logger Product Portfolios and Specifications
  - 13.12.3 In-Situ Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.12.4 In-Situ Main Business Overview
  - 13.12.5 In-Situ Latest Developments
- 13.13 Temprecord International Ltd
  - 13.13.1 Temprecord International Ltd Company Information
  - 13.13.2 Temprecord International Ltd Ambient Temperature Logger Product Portfolios

and Specifications

13.13.3 Temprecord International Ltd Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Temprecord International Ltd Main Business Overview

13.13.5 Temprecord International Ltd Latest Developments

13.14 Digitron Italia

13.14.1 Digitron Italia Company Information

13.14.2 Digitron Italia Ambient Temperature Logger Product Portfolios and Specifications

13.14.3 Digitron Italia Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 Digitron Italia Main Business Overview

13.14.5 Digitron Italia Latest Developments

13.15 DicksonData

13.15.1 DicksonData Company Information

13.15.2 DicksonData Ambient Temperature Logger Product Portfolios and Specifications

13.15.3 DicksonData Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)

13.15.4 DicksonData Main Business Overview

13.15.5 DicksonData Latest Developments

13.16 Delta OHM

13.16.1 Delta OHM Company Information

13.16.2 Delta OHM Ambient Temperature Logger Product Portfolios and Specifications

13.16.3 Delta OHM Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)

13.16.4 Delta OHM Main Business Overview

13.16.5 Delta OHM Latest Developments

13.17 Onset

13.17.1 Onset Company Information

13.17.2 Onset Ambient Temperature Logger Product Portfolios and Specifications

13.17.3 Onset Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)

13.17.4 Onset Main Business Overview

13.17.5 Onset Latest Developments

13.18 Gemini Data Loggers

13.18.1 Gemini Data Loggers Company Information

13.18.2 Gemini Data Loggers Ambient Temperature Logger Product Portfolios and

## Specifications

13.18.3 Gemini Data Loggers Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)

13.18.4 Gemini Data Loggers Main Business Overview

13.18.5 Gemini Data Loggers Latest Developments

## 13.19 Lascar Electronics

13.19.1 Lascar Electronics Company Information

13.19.2 Lascar Electronics Ambient Temperature Logger Product Portfolios and Specifications

13.19.3 Lascar Electronics Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)

13.19.4 Lascar Electronics Main Business Overview

13.19.5 Lascar Electronics Latest Developments

## 13.20 MadgeTech

13.20.1 MadgeTech Company Information

13.20.2 MadgeTech Ambient Temperature Logger Product Portfolios and Specifications

13.20.3 MadgeTech Ambient Temperature Logger Sales, Revenue, Price and Gross Margin (2020-2025)

13.20.4 MadgeTech Main Business Overview

13.20.5 MadgeTech Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

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

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

Table 3. Major Players of 3-Channel Temperature Data Logger

Table 4. Major Players of 5-Channel Temperature Data Logger

Table 5. Global Ambient Temperature Logger Sales by Type (2020-2025) & (K Units)

Table 6. Global Ambient Temperature Logger Sales Market Share by Type (2020-2025)

Table 7. Global Ambient Temperature Logger Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Ambient Temperature Logger Revenue Market Share by Type (2020-2025)

Table 9. Global Ambient Temperature Logger Sale Price by Type (2020-2025) & (USD/Unit)

Table 10. Global Ambient Temperature Logger Sale by Application (2020-2025) & (K Units)

Table 11. Global Ambient Temperature Logger Sale Market Share by Application (2020-2025)

Table 12. Global Ambient Temperature Logger Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Ambient Temperature Logger Revenue Market Share by Application (2020-2025)

Table 14. Global Ambient Temperature Logger Sale Price by Application (2020-2025) & (USD/Unit)

Table 15. Global Ambient Temperature Logger Sales by Company (2020-2025) & (K Units)

Table 16. Global Ambient Temperature Logger Sales Market Share by Company (2020-2025)

Table 17. Global Ambient Temperature Logger Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Ambient Temperature Logger Revenue Market Share by Company (2020-2025)

Table 19. Global Ambient Temperature Logger Sale Price by Company (2020-2025) & (USD/Unit)

Table 20. Key Manufacturers Ambient Temperature Logger Producing Area Distribution

and Sales Area

Table 21. Players Ambient Temperature Logger Products Offered

Table 22. Ambient Temperature Logger Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Ambient Temperature Logger Sales by Geographic Region (2020-2025) & (K Units)

Table 26. Global Ambient Temperature Logger Sales Market Share Geographic Region (2020-2025)

Table 27. Global Ambient Temperature Logger Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Ambient Temperature Logger Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Ambient Temperature Logger Sales by Country/Region (2020-2025) & (K Units)

Table 30. Global Ambient Temperature Logger Sales Market Share by Country/Region (2020-2025)

Table 31. Global Ambient Temperature Logger Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Ambient Temperature Logger Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Ambient Temperature Logger Sales by Country (2020-2025) & (K Units)

Table 34. Americas Ambient Temperature Logger Sales Market Share by Country (2020-2025)

Table 35. Americas Ambient Temperature Logger Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Ambient Temperature Logger Sales by Type (2020-2025) & (K Units)

Table 37. Americas Ambient Temperature Logger Sales by Application (2020-2025) & (K Units)

Table 38. APAC Ambient Temperature Logger Sales by Region (2020-2025) & (K Units)

Table 39. APAC Ambient Temperature Logger Sales Market Share by Region (2020-2025)

Table 40. APAC Ambient Temperature Logger Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Ambient Temperature Logger Sales by Type (2020-2025) & (K Units)

Table 42. APAC Ambient Temperature Logger Sales by Application (2020-2025) & (K

Units)

Table 43. Europe Ambient Temperature Logger Sales by Country (2020-2025) & (K Units)

Table 44. Europe Ambient Temperature Logger Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Ambient Temperature Logger Sales by Type (2020-2025) & (K Units)

Table 46. Europe Ambient Temperature Logger Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa Ambient Temperature Logger Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa Ambient Temperature Logger Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Ambient Temperature Logger Sales by Type (2020-2025) & (K Units)

Table 50. Middle East & Africa Ambient Temperature Logger Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Ambient Temperature Logger

Table 52. Key Market Challenges & Risks of Ambient Temperature Logger

Table 53. Key Industry Trends of Ambient Temperature Logger

Table 54. Ambient Temperature Logger Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Ambient Temperature Logger Distributors List

Table 57. Ambient Temperature Logger Customer List

Table 58. Global Ambient Temperature Logger Sales Forecast by Region (2026-2031) & (K Units)

Table 59. Global Ambient Temperature Logger Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Ambient Temperature Logger Sales Forecast by Country (2026-2031) & (K Units)

Table 61. Americas Ambient Temperature Logger Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Ambient Temperature Logger Sales Forecast by Region (2026-2031) & (K Units)

Table 63. APAC Ambient Temperature Logger Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Ambient Temperature Logger Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Europe Ambient Temperature Logger Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Ambient Temperature Logger Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa Ambient Temperature Logger Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Ambient Temperature Logger Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global Ambient Temperature Logger Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Ambient Temperature Logger Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global Ambient Temperature Logger Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Teledyne FLIR Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 73. Teledyne FLIR Ambient Temperature Logger Product Portfolios and Specifications

Table 74. Teledyne FLIR Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. Teledyne FLIR Main Business

Table 76. Teledyne FLIR Latest Developments

Table 77. Grant Instruments Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 78. Grant Instruments Ambient Temperature Logger Product Portfolios and Specifications

Table 79. Grant Instruments Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 80. Grant Instruments Main Business

Table 81. Grant Instruments Latest Developments

Table 82. T&D Corporation Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 83. T&D Corporation Ambient Temperature Logger Product Portfolios and Specifications

Table 84. T&D Corporation Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. T&D Corporation Main Business

Table 86. T&D Corporation Latest Developments

Table 87. Rotronic Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 88. Rotronic Ambient Temperature Logger Product Portfolios and Specifications

Table 89. Rotronic Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. Rotronic Main Business

Table 91. Rotronic Latest Developments

Table 92. Nietsche Enterprise Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 93. Nietsche Enterprise Ambient Temperature Logger Product Portfolios and Specifications

Table 94. Nietsche Enterprise Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. Nietsche Enterprise Main Business

Table 96. Nietsche Enterprise Latest Developments

Table 97. TMI-Orion SA Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 98. TMI-Orion SA Ambient Temperature Logger Product Portfolios and Specifications

Table 99. TMI-Orion SA Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. TMI-Orion SA Main Business

Table 101. TMI-Orion SA Latest Developments

Table 102. Testo, Inc Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 103. Testo, Inc Ambient Temperature Logger Product Portfolios and Specifications

Table 104. Testo, Inc Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. Testo, Inc Main Business

Table 106. Testo, Inc Latest Developments

Table 107. Signatrol Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 108. Signatrol Ambient Temperature Logger Product Portfolios and Specifications

Table 109. Signatrol Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. Signatrol Main Business

Table 111. Signatrol Latest Developments

Table 112. ELPRO-BUCHS AG Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 113. ELPRO-BUCHS AG Ambient Temperature Logger Product Portfolios and Specifications

Table 114. ELPRO-BUCHS AG Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 115. ELPRO-BUCHS AG Main Business

Table 116. ELPRO-BUCHS AG Latest Developments

Table 117. Omega Engineering Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 118. Omega Engineering Ambient Temperature Logger Product Portfolios and Specifications

Table 119. Omega Engineering Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 120. Omega Engineering Main Business

Table 121. Omega Engineering Latest Developments

Table 122. Kimo Instruments Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 123. Kimo Instruments Ambient Temperature Logger Product Portfolios and Specifications

Table 124. Kimo Instruments Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 125. Kimo Instruments Main Business

Table 126. Kimo Instruments Latest Developments

Table 127. In-Situ Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 128. In-Situ Ambient Temperature Logger Product Portfolios and Specifications

Table 129. In-Situ Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 130. In-Situ Main Business

Table 131. In-Situ Latest Developments

Table 132. Temprecord International Ltd Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 133. Temprecord International Ltd Ambient Temperature Logger Product Portfolios and Specifications

Table 134. Temprecord International Ltd Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 135. Temprecord International Ltd Main Business

Table 136. Temprecord International Ltd Latest Developments

Table 137. Digitron Italia Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 138. Digitron Italia Ambient Temperature Logger Product Portfolios and Specifications

Table 139. Digitron Italia Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 140. Digitron Italia Main Business

Table 141. Digitron Italia Latest Developments

Table 142. DicksonData Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 143. DicksonData Ambient Temperature Logger Product Portfolios and Specifications

Table 144. DicksonData Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 145. DicksonData Main Business

Table 146. DicksonData Latest Developments

Table 147. Delta OHM Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 148. Delta OHM Ambient Temperature Logger Product Portfolios and Specifications

Table 149. Delta OHM Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 150. Delta OHM Main Business

Table 151. Delta OHM Latest Developments

Table 152. Onset Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 153. Onset Ambient Temperature Logger Product Portfolios and Specifications

Table 154. Onset Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 155. Onset Main Business

Table 156. Onset Latest Developments

Table 157. Gemini Data Loggers Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 158. Gemini Data Loggers Ambient Temperature Logger Product Portfolios and Specifications

Table 159. Gemini Data Loggers Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 160. Gemini Data Loggers Main Business

Table 161. Gemini Data Loggers Latest Developments

Table 162. Lascar Electronics Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 163. Lascar Electronics Ambient Temperature Logger Product Portfolios and Specifications

Table 164. Lascar Electronics Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 165. Lascar Electronics Main Business

Table 166. Lascar Electronics Latest Developments

Table 167. MadgeTech Basic Information, Ambient Temperature Logger Manufacturing Base, Sales Area and Its Competitors

Table 168. MadgeTech Ambient Temperature Logger Product Portfolios and Specifications

Table 169. MadgeTech Ambient Temperature Logger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 170. MadgeTech Main Business

Table 171. MadgeTech Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Ambient Temperature Logger
- Figure 2. Ambient Temperature Logger Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Ambient Temperature Logger Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Ambient Temperature Logger Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Ambient Temperature Logger Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Ambient Temperature Logger Sales Market Share by Country/Region (2024)
- Figure 10. Ambient Temperature Logger Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of 3-Channel Temperature Data Logger
- Figure 12. Product Picture of 5-Channel Temperature Data Logger
- Figure 13. Global Ambient Temperature Logger Sales Market Share by Type in 2025
- Figure 14. Global Ambient Temperature Logger Revenue Market Share by Type (2020-2025)
- Figure 15. Ambient Temperature Logger Consumed in Industrial and Equipment Monitoring
- Figure 16. Global Ambient Temperature Logger Market: Industrial and Equipment Monitoring (2020-2025) & (K Units)
- Figure 17. Ambient Temperature Logger Consumed in Chemical, Oil & Gas
- Figure 18. Global Ambient Temperature Logger Market: Chemical, Oil & Gas (2020-2025) & (K Units)
- Figure 19. Ambient Temperature Logger Consumed in HVAC
- Figure 20. Global Ambient Temperature Logger Market: HVAC (2020-2025) & (K Units)
- Figure 21. Ambient Temperature Logger Consumed in Medical & Food
- Figure 22. Global Ambient Temperature Logger Market: Medical & Food (2020-2025) & (K Units)
- Figure 23. Ambient Temperature Logger Consumed in Electronics
- Figure 24. Global Ambient Temperature Logger Market: Electronics (2020-2025) & (K Units)
- Figure 25. Ambient Temperature Logger Consumed in Agricultural
- Figure 26. Global Ambient Temperature Logger Market: Agricultural (2020-2025) & (K Units)

Units)

Figure 27. Ambient Temperature Logger Consumed in Others

Figure 28. Global Ambient Temperature Logger Market: Others (2020-2025) & (K Units)

Figure 29. Global Ambient Temperature Logger Sale Market Share by Application (2024)

Figure 30. Global Ambient Temperature Logger Revenue Market Share by Application in 2025

Figure 31. Ambient Temperature Logger Sales by Company in 2025 (K Units)

Figure 32. Global Ambient Temperature Logger Sales Market Share by Company in 2025

Figure 33. Ambient Temperature Logger Revenue by Company in 2025 (\$ millions)

Figure 34. Global Ambient Temperature Logger Revenue Market Share by Company in 2025

Figure 35. Global Ambient Temperature Logger Sales Market Share by Geographic Region (2020-2025)

Figure 36. Global Ambient Temperature Logger Revenue Market Share by Geographic Region in 2025

Figure 37. Americas Ambient Temperature Logger Sales 2020-2025 (K Units)

Figure 38. Americas Ambient Temperature Logger Revenue 2020-2025 (\$ millions)

Figure 39. APAC Ambient Temperature Logger Sales 2020-2025 (K Units)

Figure 40. APAC Ambient Temperature Logger Revenue 2020-2025 (\$ millions)

Figure 41. Europe Ambient Temperature Logger Sales 2020-2025 (K Units)

Figure 42. Europe Ambient Temperature Logger Revenue 2020-2025 (\$ millions)

Figure 43. Middle East & Africa Ambient Temperature Logger Sales 2020-2025 (K Units)

Figure 44. Middle East & Africa Ambient Temperature Logger Revenue 2020-2025 (\$ millions)

Figure 45. Americas Ambient Temperature Logger Sales Market Share by Country in 2025

Figure 46. Americas Ambient Temperature Logger Revenue Market Share by Country (2020-2025)

Figure 47. Americas Ambient Temperature Logger Sales Market Share by Type (2020-2025)

Figure 48. Americas Ambient Temperature Logger Sales Market Share by Application (2020-2025)

Figure 49. United States Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 50. Canada Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 51. Mexico Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 52. Brazil Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 53. APAC Ambient Temperature Logger Sales Market Share by Region in 2025

Figure 54. APAC Ambient Temperature Logger Revenue Market Share by Region (2020-2025)

Figure 55. APAC Ambient Temperature Logger Sales Market Share by Type (2020-2025)

Figure 56. APAC Ambient Temperature Logger Sales Market Share by Application (2020-2025)

Figure 57. China Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 58. Japan Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 59. South Korea Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 60. Southeast Asia Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 61. India Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 62. Australia Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 63. China Taiwan Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 64. Europe Ambient Temperature Logger Sales Market Share by Country in 2025

Figure 65. Europe Ambient Temperature Logger Revenue Market Share by Country (2020-2025)

Figure 66. Europe Ambient Temperature Logger Sales Market Share by Type (2020-2025)

Figure 67. Europe Ambient Temperature Logger Sales Market Share by Application (2020-2025)

Figure 68. Germany Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 69. France Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 70. UK Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 71. Italy Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 72. Russia Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 73. Middle East & Africa Ambient Temperature Logger Sales Market Share by Country (2020-2025)

Figure 74. Middle East & Africa Ambient Temperature Logger Sales Market Share by Type (2020-2025)

Figure 75. Middle East & Africa Ambient Temperature Logger Sales Market Share by Application (2020-2025)

Figure 76. Egypt Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 77. South Africa Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 78. Israel Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 79. Turkey Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 80. GCC Countries Ambient Temperature Logger Revenue Growth 2020-2025 (\$ millions)

Figure 81. Manufacturing Cost Structure Analysis of Ambient Temperature Logger in 2025

Figure 82. Manufacturing Process Analysis of Ambient Temperature Logger

Figure 83. Industry Chain Structure of Ambient Temperature Logger

Figure 84. Channels of Distribution

Figure 85. Global Ambient Temperature Logger Sales Market Forecast by Region (2026-2031)

Figure 86. Global Ambient Temperature Logger Revenue Market Share Forecast by Region (2026-2031)

Figure 87. Global Ambient Temperature Logger Sales Market Share Forecast by Type (2026-2031)

Figure 88. Global Ambient Temperature Logger Revenue Market Share Forecast by Type (2026-2031)

Figure 89. Global Ambient Temperature Logger Sales Market Share Forecast by Application (2026-2031)

Figure 90. Global Ambient Temperature Logger Revenue Market Share Forecast by Application (2026-2031)

## I would like to order

Product name: Global Ambient Temperature Logger Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G997F90D9157EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G997F90D9157EN.html>