

Global Aviation Temperature Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Aviation Temperature Sensor market size was valued at US\$ 1979 million in 2024 and is forecast to a readjusted size of USD 2752 million by 2031 with a CAGR of 4.9% during review period.

Aviation temperature sensor refers to the temperature sensor dedicated to the aircraft. A temperature sensor refers to a sensor that uses the laws of the physical properties of materials to change with temperature to convert temperature into electricity. There are many types of physical properties that exhibit regular changes. Classified by material, such as metal resistance type (PT100, PT1000, Cu50, Cu100, Ni100 and other thermal resistance), there are also bimetallic properties, such as K-type thermocouples, N-type thermocouples, and precious metal thermocouples, and Semiconductor forms, such as NTC, PTC, and integrated temperature sensors. The aviation temperature sensor is a special temperature sensor developed from the above temperature-sensitive materials with excellent performance. This kind of temperature sensor not only has the common characteristics of general temperature sensors, but also has the characteristics that general temperature sensors do not have.

There are generally two types of temperature sensors for aviation, one is precious metal thermal resistance, such as PT100, PT1000, etc. This is mainly because precious metal thermal resistance, such as platinum resistance, has high precision, good long-term stability, anti-oxidation and anti-aging Error works well. Platinum resistance thermometer is a standard temperature sensor recognized by the International Electrotechnical Standard, which fully complies with the verification standards of EN 60751 and IEC 751. The other is K-type, N-type and T-type thermocouples. These thermocouples have a wide operating temperature range, large electromotive force,

convenient measurement, and high accuracy. This is some commonality of products with higher quality in general temperature sensors.

This report is a detailed and comprehensive analysis for global Aviation Temperature Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Aviation Temperature Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Aviation Temperature Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Aviation Temperature Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Aviation Temperature Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Aviation Temperature Sensor
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Aviation Temperature Sensor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Conax Technologies, Ametek Fluid management systems, THERMOCOAX, AeroControllex Group, UNISON INDUSTRIE,

IST AG, Minco, THERMO EST, TT ELECTRONICS, Sensata Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Aviation Temperature Sensor market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Precious Metal Thermal Resistance

Thermocouple

Market segment by Application

Civil

Military

Major players covered

Conax Technologies

Ametek Fluid management systems

THERMOCOAX

AeroControlex Group

UNISON INDUSTRIE

IST AG

Minco

THERMO EST

TT ELECTRONICS

Sensata Technologies

TE Connectivity

HGTECH

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Aviation Temperature Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aviation Temperature Sensor, with price, sales quantity, revenue, and global market share of Aviation Temperature Sensor from 2020 to 2025.

Chapter 3, the Aviation Temperature Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aviation Temperature Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Aviation Temperature Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Aviation Temperature Sensor.

Chapter 14 and 15, to describe Aviation Temperature Sensor sales channel, distributors, customers, research findings and conclusion.

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