

Global Space Qualified 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 Space Qualified Temperature Sensor market size was valued at US\$ 225 million in 2024 and is forecast to a readjusted size of USD 397 million by 2031 with a CAGR of 8.7% during review period.

Space qualified temperature sensor refers to a sensor that can work stably in extreme space environment, accurately measure temperature, and convert temperature information into electrical signals for transmission and processing. It usually has the characteristics of high precision, high stability, high reliability and long life, and can meet the strict requirements of space missions for temperature measurement.

This report is a detailed and comprehensive analysis for global Space Qualified 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 Space Qualified Temperature Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Space Qualified 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 Space Qualified 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 Space Qualified 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 Space Qualified Temperature Sensor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Space Qualified 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 Variohm Eurosensor, Collins Aerospace, TE Connectivity, Antrix Corporation Limited, Building Automation Products, Honeywell, Innovative Sensor Technology AG, Measurement Specialities, QTI Sensing Solutions, Renesas Electronics, etc.

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

Market Segmentation

Space Qualified 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

NTC Sensor

RTD Sensors

Thermocouples Sensors

Semiconductor-Based Sensors

Market segment by Application

Aerospace

Defense and Military

Major players covered

Variohm Eurosensor

Collins Aerospace

TE Connectivity

Antrix Corporation Limited

Building Automation Products

Honeywell

Innovative Sensor Technology AG

Measurement Specialities

QTI Sensing Solutions

Renesas Electronics

Scientific Instruments

Sensata Technologies

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 Space Qualified Temperature Sensor product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Space Qualified 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 Space Qualified 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 Space Qualified Temperature Sensor.

Chapter 14 and 15, to describe Space Qualified Temperature Sensor sales channel,

distributors, customers, research findings and conclusion.

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