

Global Non-Contact Temperature Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G215E892CF0EN.html>

Date: January 2024

Pages: 154

Price: US\$ 3,480.00 (Single User License)

ID: G215E892CF0EN

Abstracts

According to our (Global Info Research) latest study, the global Non-Contact Temperature market size was valued at USD 1571.1 million in 2023 and is forecast to a readjusted size of USD 3901.6 million by 2030 with a CAGR of 13.9% during review period.

Non-Contact Temperature Sensors, whose the sensing element does not contact with the measured object, is also called as non-contact thermometers. This type of sensors is used to measure the temperature of moving objects, small objects or objects whose temperature change rapidly. And also be used for measurement of temperature distribution. Non-contact (infrared) temperature sensing reads temperature by intercepting a portion of the infrared energy emitted by an object or substance, and detecting its intensity. Non-contact is used to sense the temperature of solids and liquids, but cannot be used on gases due to their transparent nature.

Europe is the largest Non-Contact Temperature market with about 43% market share. North America is follower, accounting for about 29% market share.

The key players are FLUKE, Accurate Sensors, OMRON, IFM Electronic, Turck, Micro-Epsilon, OMEGA, LumaSense, Calnex Electronics, Melexis, Keyence, OPTEX Group, Pasco, Process-Sensors, Proxitron, Banner, HTM, Eluox Automation, Bodach, FSG Sensing etc. Top 3 companies occupied about 36% market share.

The Global Info Research report includes an overview of the development of the Non-Contact Temperature industry chain, the market status of Electronic Industry (Infrared Temperature Sensors, Fiber Optic Temperature Sensors), Metallurgy Field (Infrared

Temperature Sensors, Fiber Optic Temperature Sensors), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Non-Contact Temperature.

Regionally, the report analyzes the Non-Contact Temperature markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Non-Contact Temperature market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Non-Contact Temperature market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Non-Contact Temperature industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Infrared Temperature Sensors, Fiber Optic Temperature Sensors).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Non-Contact Temperature market.

Regional Analysis: The report involves examining the Non-Contact Temperature market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Non-Contact Temperature market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Non-Contact Temperature:

Company Analysis: Report covers individual Non-Contact Temperature manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Non-Contact Temperature. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electronic Industry, Metallurgy Field).

Technology Analysis: Report covers specific technologies relevant to Non-Contact Temperature. It assesses the current state, advancements, and potential future developments in Non-Contact Temperature areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Non-Contact Temperature market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Non-Contact Temperature market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Infrared Temperature Sensors

Fiber Optic Temperature Sensors

Market segment by Application

Electronic Industry

Metallurgy Field

Petrochemical

General Industry (Pharmacy, Automobile)

Transportation

Major players covered

FLUKE

Accurate Sensors

OMRON

IFM Electronic

Turck

Micro-Epsilon

OMEGA

LumaSense

Calex Electronics

Melexis

Keyence

OPTEX Group

Pasco

Process-Sensors

Proxitron

Banner

HTM

Eluox Automation

Bodach

FSG Sensing

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 Non-Contact Temperature product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Non-Contact Temperature, with price, sales, revenue and global market share of Non-Contact Temperature from 2019 to 2024.

Chapter 3, the Non-Contact Temperature competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape

contrast.

Chapter 4, the Non-Contact Temperature breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Non-Contact Temperature market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Non-Contact Temperature.

Chapter 14 and 15, to describe Non-Contact Temperature sales channel, distributors, customers, research findings and conclusion.

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