

Global Infrared Temperature Sensors Market Growth 2025-2031

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Abstracts

The global Infrared Temperature Sensors market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % 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 Infrared Temperature Sensors 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 Infrared Temperature Sensors 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 Infrared Temperature Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Infrared Temperature Sensors players cover Texas Instruments Incorporated, Analog Devices, ABB, Honeywell International, Maxim Integrated Products, 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 "Infrared Temperature Sensors Industry Forecast" looks at past sales and reviews total world Infrared Temperature Sensors sales in 2024, providing a comprehensive analysis by region and market sector of projected Infrared Temperature Sensors sales for 2025 through 2031. With Infrared

Temperature Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Infrared Temperature Sensors industry.

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

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

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

Segmentation by Type:

Contact Type

Non-contact Type

Segmentation by Application:

Non-contact Temperature Measurement

Infrared Radiation Detection

Temperature Measurement of Moving Objects

Continuous Temperature Control

Thermal Warning System

Temperature Control

Medical Apparatus and Instruments

Long Distance Measurement

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.

Texas Instruments Incorporated

Analog Devices

ABB

Honeywell International

Maxim Integrated Products

Siemens AG

Danaher

Kongsberg Gruppen

Microchip Technology Incorporated

NXP Semiconductors N.V.

Key Questions Addressed in this Report

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

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

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

How do Infrared Temperature Sensors market opportunities vary by end market size?

How does Infrared Temperature Sensors break out by Type, by Application?

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