

# Global Non-contact Infrared Heat Sensor Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G668E90C7E31EN.html

Date: July 2024

Pages: 114

Price: US\$ 4,480.00 (Single User License)

ID: G668E90C7E31EN

# **Abstracts**

The global Non-contact Infrared Heat Sensor market size is expected to reach \$ 704.6 million by 2029, rising at a market growth of 3.6% CAGR during the forecast period (2023-2029).

The non-contact infrared thermal sensor uses the radiant heat effect to cause the temperature of the detection device to rise after receiving radiant energy, thereby changing the temperature-dependent performance of the sensor. By detecting a change in one of these properties, radiation can be detected.

This report studies the global Non-contact Infrared Heat Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Non-contact Infrared Heat Sensor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Non-contact Infrared Heat Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Non-contact Infrared Heat Sensor total production and demand, 2018-2029, (K Units)

Global Non-contact Infrared Heat Sensor total production value, 2018-2029, (USD Million)



Global Non-contact Infrared Heat Sensor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Non-contact Infrared Heat Sensor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Non-contact Infrared Heat Sensor domestic production, consumption, key domestic manufacturers and share

Global Non-contact Infrared Heat Sensor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Non-contact Infrared Heat Sensor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Non-contact Infrared Heat Sensor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Non-contact Infrared Heat Sensor market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include FLIR Systems, Honeywell International, Omron Corporation, Texas Instruments Incorporated, InfraTec GmbH, Raytheon Company, Ulis, ASCON TECNOLOGIC and Calex Electronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Non-contact Infrared Heat Sensor market

#### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.



Global Non-contact Infrared Heat Sensor Market, By Region:
United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World
Global Non-contact Infrared Heat Sensor Market, Segmentation by Type
Conventional Type
High Sensitivity Type
Global Non-contact Infrared Heat Sensor Market, Segmentation by Application
Heat Warning System
Climate Control
Others
Companies Profiled:
FLIR Systems



Honeywell International

Omron Corporation
Texas Instruments Incorporated
InfraTec GmbH
Raytheon Company
Ulis
ASCON TECNOLOGIC
Calex Electronics
Exergen Global
MICRO-EPSILON
OMEGA
Proxitron GmbH
TEXYS
Key Questions Answered
1. How big is the global Non-contact Infrared Heat Sensor market?
2. What is the demand of the global Non-contact Infrared Heat Sensor market?
3. What is the year over year growth of the global Non-contact Infrared Heat Sensor market?
4. What is the production and production value of the global Non-contact Infrared Heat

Sensor market?



- 5. Who are the key producers in the global Non-contact Infrared Heat Sensor market?
- 6. What are the growth factors driving the market demand?



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