

# Global Infrared Thermal Sensor Modules Supply, Demand and Key Producers, 2023-2029

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## Abstracts

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

The infrared thermal sensor module is an uncooled camera module used in the field of industrial thermal imaging and temperature measurement. The temperature range can be customized to meet the specific requirements of industrial thermal imaging and present clear thermal images.

This report studies the global Infrared Thermal Sensor Modules production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Infrared Thermal Sensor Modules, 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 Infrared Thermal Sensor Modules that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Infrared Thermal Sensor Modules total production and demand, 2018-2029, (K Units)

Global Infrared Thermal Sensor Modules total production value, 2018-2029, (USD Million)

Global Infrared Thermal Sensor Modules production by region & country, production,

value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Infrared Thermal Sensor Modules consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Infrared Thermal Sensor Modules domestic production, consumption, key domestic manufacturers and share

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

Global Infrared Thermal Sensor Modules production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Infrared Thermal Sensor Modules production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Infrared Thermal Sensor Modules 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 Terabee, ValueTronics International, Inc., CHINO Works America Inc., LumaSense Technologies, Inc, Transcat, Inc., INET, ITherml, Guide Sensmart and Teledyne FLIR LLC, 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 Infrared Thermal Sensor Modules 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 Infrared Thermal Sensor Modules Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Infrared Thermal Sensor Modules Market, Segmentation by Type

Industrial Inspection

Human Body Monitoring

#### Global Infrared Thermal Sensor Modules Market, Segmentation by Application

E-commerce

Offline

#### Companies Profiled:

Terabee

ValueTronics International, Inc.

CHINO Works America Inc.

LumaSense Technologies,Inc

Transcat,Inc.

INET

ITherml

Guide Sensmart

Teledyne FLIR LLC

JENOPTIK AG

PHYTEC

View Sheen Technology

Wuhan Gaode Infrared Co.,Ltd.

Suzhou Minxin Microelectronics Technology Co.,Ltd.

Shenzhen Imagine IoT Electronics Co.,Ltd.

## Key Questions Answered

1. How big is the global Infrared Thermal Sensor Modules market?
2. What is the demand of the global Infrared Thermal Sensor Modules market?
3. What is the year over year growth of the global Infrared Thermal Sensor Modules market?
4. What is the production and production value of the global Infrared Thermal Sensor Modules market?
5. Who are the key producers in the global Infrared Thermal Sensor Modules market?

6. What are the growth factors driving the market demand?

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