

Infrared Thermal Cameras Market, Global Outlook and Forecast 2022-2028

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Abstracts

Infrared thermal imager USES infrared detector and optical imaging objective lens to receive the infrared radiation energy distribution graph of the measured target and reflect it on the photosensitive element of the infrared detector, so as to obtain the infrared thermal image graph, which corresponds to the thermal distribution field on the surface of the object. The transformation of invisible infrared energy from an object into a visible thermal image. It consists of infrared lenses, infrared detectors, electronic and display components, and software that converts data into readings and images. Its application range is extremely wide, from industrial machinery to energy to chemical industry.

This report contains market size and forecasts of Infrared Thermal Cameras in global, including the following market information:

Global Infrared Thermal Cameras Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Infrared Thermal Cameras Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Infrared Thermal Cameras companies in 2021 (%)

The global Infrared Thermal Cameras market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Short Wave Infrared Segment to Reach \$ Million by 2028, with a % CAGR in next six

years.

The global key manufacturers of Infrared Thermal Cameras include Opgal, Vumii, Fluke, Kibele PIMS, Flir, Bullard, Lynred, Jenoptik and L3 Technologies, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Infrared Thermal Cameras manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Infrared Thermal Cameras Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Infrared Thermal Cameras Market Segment Percentages, by Type, 2021 (%)

Short Wave Infrared

Mid-Wave Infrared

Long Wave Infrared

Global Infrared Thermal Cameras Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Infrared Thermal Cameras Market Segment Percentages, by Application, 2021 (%)

Aerospace

Military and National Defense

Car Industrial

Industrial

Commercial Advertising

Residential

Other

Global Infrared Thermal Cameras Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Infrared Thermal Cameras Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Infrared Thermal Cameras revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Infrared Thermal Cameras revenues share in global market, 2021 (%)

Key companies Infrared Thermal Cameras sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Infrared Thermal Cameras sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Opgal

Vumii

Fluke

Kibele PIMS

Flir

Bullard

Lynred

Jenoptik

L3 Technologies

MSA

Guide Infrared

NACHI

Barrier

NEC

SAN-EI

ISG

Kollsman

Teledyne

Scientific Group

Dali-tech

SAT

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