

# Global Infrared Thermal Cameras Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/G32C75208F57EN.html>

Date: October 2024

Pages: 156

Price: US\$ 3,400.00 (Single User License)

ID: G32C75208F57EN

## Abstracts

### Report Overview

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.

The global Infrared Thermal Cameras market size was estimated at USD 5459 million in 2023 and is projected to reach USD 7311.66 million by 2032, exhibiting a CAGR of 3.30% during the forecast period.

North America Infrared Thermal Cameras market size was estimated at USD 1504.07 million in 2023, at a CAGR of 2.83% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Infrared Thermal Cameras market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore,

it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Infrared Thermal Cameras Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Infrared Thermal Cameras market in any manner.

### Global Infrared Thermal Cameras Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

Opgal

Vumii

Fluke

Kibebe PIMS

Flir

Bullard

Lynred

Jenoptik

L3 Technologies

MSA

Guide Infrared

NACHI

Barrier

NEC

SAN-EI

ISG

Kollsman

Teledyne

Scientific Group

Dali-tech

SAT

Market Segmentation (by Type)

Short Wave Infrared

Mid-Wave Infrared

Long Wave Infrared

Market Segmentation (by Application)

Aerospace

Military and National Defense

Car Industrial

Industrial

Commercial Advertising

Residential

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Infrared Thermal Cameras Market

Overview of the regional outlook of the Infrared Thermal Cameras Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Infrared Thermal Cameras Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Infrared Thermal Cameras, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Infrared Thermal Cameras
- 1.2 Key Market Segments
  - 1.2.1 Infrared Thermal Cameras Segment by Type
  - 1.2.2 Infrared Thermal Cameras Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 INFRARED THERMAL CAMERAS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Infrared Thermal Cameras Market Size (M USD) Estimates and Forecasts (2019-2032)
  - 2.1.2 Global Infrared Thermal Cameras Sales Estimates and Forecasts (2019-2032)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 INFRARED THERMAL CAMERAS MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Infrared Thermal Cameras Sales by Manufacturers (2019-2024)
- 3.2 Global Infrared Thermal Cameras Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Infrared Thermal Cameras Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Infrared Thermal Cameras Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Infrared Thermal Cameras Sales Sites, Area Served, Product Type
- 3.6 Infrared Thermal Cameras Market Competitive Situation and Trends
  - 3.6.1 Infrared Thermal Cameras Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Infrared Thermal Cameras Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

## **4 INFRARED THERMAL CAMERAS INDUSTRY CHAIN ANALYSIS**

- 4.1 Infrared Thermal Cameras Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF INFRARED THERMAL CAMERAS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 INFRARED THERMAL CAMERAS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Infrared Thermal Cameras Sales Market Share by Type (2019-2024)
- 6.3 Global Infrared Thermal Cameras Market Size Market Share by Type (2019-2024)
- 6.4 Global Infrared Thermal Cameras Price by Type (2019-2024)

## **7 INFRARED THERMAL CAMERAS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Infrared Thermal Cameras Market Sales by Application (2019-2024)
- 7.3 Global Infrared Thermal Cameras Market Size (M USD) by Application (2019-2024)
- 7.4 Global Infrared Thermal Cameras Sales Growth Rate by Application (2019-2024)

## **8 INFRARED THERMAL CAMERAS MARKET CONSUMPTION BY REGION**

- 8.1 Global Infrared Thermal Cameras Sales by Region
  - 8.1.1 Global Infrared Thermal Cameras Sales by Region

- 8.1.2 Global Infrared Thermal Cameras Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Infrared Thermal Cameras Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Infrared Thermal Cameras Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Infrared Thermal Cameras Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Infrared Thermal Cameras Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Infrared Thermal Cameras Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 INFRARED THERMAL CAMERAS MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Infrared Thermal Cameras by Region (2019-2024)
- 9.2 Global Infrared Thermal Cameras Revenue Market Share by Region (2019-2024)
- 9.3 Global Infrared Thermal Cameras Production, Revenue, Price and Gross Margin (2019-2024)

## 9.4 North America Infrared Thermal Cameras Production

9.4.1 North America Infrared Thermal Cameras Production Growth Rate (2019-2024)

9.4.2 North America Infrared Thermal Cameras Production, Revenue, Price and Gross Margin (2019-2024)

## 9.5 Europe Infrared Thermal Cameras Production

9.5.1 Europe Infrared Thermal Cameras Production Growth Rate (2019-2024)

9.5.2 Europe Infrared Thermal Cameras Production, Revenue, Price and Gross Margin (2019-2024)

## 9.6 Japan Infrared Thermal Cameras Production (2019-2024)

9.6.1 Japan Infrared Thermal Cameras Production Growth Rate (2019-2024)

9.6.2 Japan Infrared Thermal Cameras Production, Revenue, Price and Gross Margin (2019-2024)

## 9.7 China Infrared Thermal Cameras Production (2019-2024)

9.7.1 China Infrared Thermal Cameras Production Growth Rate (2019-2024)

9.7.2 China Infrared Thermal Cameras Production, Revenue, Price and Gross Margin (2019-2024)

## **10 KEY COMPANIES PROFILE**

### 10.1 Opgal

10.1.1 Opgal Infrared Thermal Cameras Basic Information

10.1.2 Opgal Infrared Thermal Cameras Product Overview

10.1.3 Opgal Infrared Thermal Cameras Product Market Performance

10.1.4 Opgal Business Overview

10.1.5 Opgal Infrared Thermal Cameras SWOT Analysis

10.1.6 Opgal Recent Developments

### 10.2 Vumii

10.2.1 Vumii Infrared Thermal Cameras Basic Information

10.2.2 Vumii Infrared Thermal Cameras Product Overview

10.2.3 Vumii Infrared Thermal Cameras Product Market Performance

10.2.4 Vumii Business Overview

10.2.5 Vumii Infrared Thermal Cameras SWOT Analysis

10.2.6 Vumii Recent Developments

### 10.3 Fluke

10.3.1 Fluke Infrared Thermal Cameras Basic Information

10.3.2 Fluke Infrared Thermal Cameras Product Overview

10.3.3 Fluke Infrared Thermal Cameras Product Market Performance

10.3.4 Fluke Infrared Thermal Cameras SWOT Analysis

10.3.5 Fluke Business Overview

- 10.3.6 Fluke Recent Developments
- 10.4 Kibele PIMS
  - 10.4.1 Kibele PIMS Infrared Thermal Cameras Basic Information
  - 10.4.2 Kibele PIMS Infrared Thermal Cameras Product Overview
  - 10.4.3 Kibele PIMS Infrared Thermal Cameras Product Market Performance
  - 10.4.4 Kibele PIMS Business Overview
  - 10.4.5 Kibele PIMS Recent Developments
- 10.5 Flir
  - 10.5.1 Flir Infrared Thermal Cameras Basic Information
  - 10.5.2 Flir Infrared Thermal Cameras Product Overview
  - 10.5.3 Flir Infrared Thermal Cameras Product Market Performance
  - 10.5.4 Flir Business Overview
  - 10.5.5 Flir Recent Developments
- 10.6 Bullard
  - 10.6.1 Bullard Infrared Thermal Cameras Basic Information
  - 10.6.2 Bullard Infrared Thermal Cameras Product Overview
  - 10.6.3 Bullard Infrared Thermal Cameras Product Market Performance
  - 10.6.4 Bullard Business Overview
  - 10.6.5 Bullard Recent Developments
- 10.7 Lynred
  - 10.7.1 Lynred Infrared Thermal Cameras Basic Information
  - 10.7.2 Lynred Infrared Thermal Cameras Product Overview
  - 10.7.3 Lynred Infrared Thermal Cameras Product Market Performance
  - 10.7.4 Lynred Business Overview
  - 10.7.5 Lynred Recent Developments
- 10.8 Jenoptik
  - 10.8.1 Jenoptik Infrared Thermal Cameras Basic Information
  - 10.8.2 Jenoptik Infrared Thermal Cameras Product Overview
  - 10.8.3 Jenoptik Infrared Thermal Cameras Product Market Performance
  - 10.8.4 Jenoptik Business Overview
  - 10.8.5 Jenoptik Recent Developments
- 10.9 L3 Technologies
  - 10.9.1 L3 Technologies Infrared Thermal Cameras Basic Information
  - 10.9.2 L3 Technologies Infrared Thermal Cameras Product Overview
  - 10.9.3 L3 Technologies Infrared Thermal Cameras Product Market Performance
  - 10.9.4 L3 Technologies Business Overview
  - 10.9.5 L3 Technologies Recent Developments
- 10.10 MSA
  - 10.10.1 MSA Infrared Thermal Cameras Basic Information

- 10.10.2 MSA Infrared Thermal Cameras Product Overview
- 10.10.3 MSA Infrared Thermal Cameras Product Market Performance
- 10.10.4 MSA Business Overview
- 10.10.5 MSA Recent Developments
- 10.11 Guide Infrared
  - 10.11.1 Guide Infrared Infrared Thermal Cameras Basic Information
  - 10.11.2 Guide Infrared Infrared Thermal Cameras Product Overview
  - 10.11.3 Guide Infrared Infrared Thermal Cameras Product Market Performance
  - 10.11.4 Guide Infrared Business Overview
  - 10.11.5 Guide Infrared Recent Developments
- 10.12 NACHI
  - 10.12.1 NACHI Infrared Thermal Cameras Basic Information
  - 10.12.2 NACHI Infrared Thermal Cameras Product Overview
  - 10.12.3 NACHI Infrared Thermal Cameras Product Market Performance
  - 10.12.4 NACHI Business Overview
  - 10.12.5 NACHI Recent Developments
- 10.13 Barrier
  - 10.13.1 Barrier Infrared Thermal Cameras Basic Information
  - 10.13.2 Barrier Infrared Thermal Cameras Product Overview
  - 10.13.3 Barrier Infrared Thermal Cameras Product Market Performance
  - 10.13.4 Barrier Business Overview
  - 10.13.5 Barrier Recent Developments
- 10.14 NEC
  - 10.14.1 NEC Infrared Thermal Cameras Basic Information
  - 10.14.2 NEC Infrared Thermal Cameras Product Overview
  - 10.14.3 NEC Infrared Thermal Cameras Product Market Performance
  - 10.14.4 NEC Business Overview
  - 10.14.5 NEC Recent Developments
- 10.15 SAN-EI
  - 10.15.1 SAN-EI Infrared Thermal Cameras Basic Information
  - 10.15.2 SAN-EI Infrared Thermal Cameras Product Overview
  - 10.15.3 SAN-EI Infrared Thermal Cameras Product Market Performance
  - 10.15.4 SAN-EI Business Overview
  - 10.15.5 SAN-EI Recent Developments
- 10.16 ISG
  - 10.16.1 ISG Infrared Thermal Cameras Basic Information
  - 10.16.2 ISG Infrared Thermal Cameras Product Overview
  - 10.16.3 ISG Infrared Thermal Cameras Product Market Performance
  - 10.16.4 ISG Business Overview

- 10.16.5 ISG Recent Developments
- 10.17 Kollsman
  - 10.17.1 Kollsman Infrared Thermal Cameras Basic Information
  - 10.17.2 Kollsman Infrared Thermal Cameras Product Overview
  - 10.17.3 Kollsman Infrared Thermal Cameras Product Market Performance
  - 10.17.4 Kollsman Business Overview
  - 10.17.5 Kollsman Recent Developments
- 10.18 Teledyne
  - 10.18.1 Teledyne Infrared Thermal Cameras Basic Information
  - 10.18.2 Teledyne Infrared Thermal Cameras Product Overview
  - 10.18.3 Teledyne Infrared Thermal Cameras Product Market Performance
  - 10.18.4 Teledyne Business Overview
  - 10.18.5 Teledyne Recent Developments
- 10.19 Scientific Group
  - 10.19.1 Scientific Group Infrared Thermal Cameras Basic Information
  - 10.19.2 Scientific Group Infrared Thermal Cameras Product Overview
  - 10.19.3 Scientific Group Infrared Thermal Cameras Product Market Performance
  - 10.19.4 Scientific Group Business Overview
  - 10.19.5 Scientific Group Recent Developments
- 10.20 Dali-tech
  - 10.20.1 Dali-tech Infrared Thermal Cameras Basic Information
  - 10.20.2 Dali-tech Infrared Thermal Cameras Product Overview
  - 10.20.3 Dali-tech Infrared Thermal Cameras Product Market Performance
  - 10.20.4 Dali-tech Business Overview
  - 10.20.5 Dali-tech Recent Developments
- 10.21 SAT
  - 10.21.1 SAT Infrared Thermal Cameras Basic Information
  - 10.21.2 SAT Infrared Thermal Cameras Product Overview
  - 10.21.3 SAT Infrared Thermal Cameras Product Market Performance
  - 10.21.4 SAT Business Overview
  - 10.21.5 SAT Recent Developments

## **11 INFRARED THERMAL CAMERAS MARKET FORECAST BY REGION**

- 11.1 Global Infrared Thermal Cameras Market Size Forecast
- 11.2 Global Infrared Thermal Cameras Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Infrared Thermal Cameras Market Size Forecast by Country
  - 11.2.3 Asia Pacific Infrared Thermal Cameras Market Size Forecast by Region

- 11.2.4 South America Infrared Thermal Cameras Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Consumption of Infrared Thermal Cameras by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)**

- 12.1 Global Infrared Thermal Cameras Market Forecast by Type (2025-2032)
  - 12.1.1 Global Forecasted Sales of Infrared Thermal Cameras by Type (2025-2032)
  - 12.1.2 Global Infrared Thermal Cameras Market Size Forecast by Type (2025-2032)
  - 12.1.3 Global Forecasted Price of Infrared Thermal Cameras by Type (2025-2032)
- 12.2 Global Infrared Thermal Cameras Market Forecast by Application (2025-2032)
  - 12.2.1 Global Infrared Thermal Cameras Sales (K Units) Forecast by Application
  - 12.2.2 Global Infrared Thermal Cameras Market Size (M USD) Forecast by Application (2025-2032)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Infrared Thermal Cameras Market Size Comparison by Region (M USD)

Table 5. Global Infrared Thermal Cameras Sales (K Units) by Manufacturers  
(2019-2024)

Table 6. Global Infrared Thermal Cameras Sales Market Share by Manufacturers  
(2019-2024)

Table 7. Global Infrared Thermal Cameras Revenue (M USD) by Manufacturers  
(2019-2024)

Table 8. Global Infrared Thermal Cameras Revenue Share by Manufacturers  
(2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Infrared Thermal Cameras as of 2022)

Table 10. Global Market Infrared Thermal Cameras Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Infrared Thermal Cameras Sales Sites and Area Served

Table 12. Manufacturers Infrared Thermal Cameras Product Type

Table 13. Global Infrared Thermal Cameras Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Infrared Thermal Cameras

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Infrared Thermal Cameras Market Challenges

Table 22. Global Infrared Thermal Cameras Sales by Type (K Units)

Table 23. Global Infrared Thermal Cameras Market Size by Type (M USD)

Table 24. Global Infrared Thermal Cameras Sales (K Units) by Type (2019-2024)

Table 25. Global Infrared Thermal Cameras Sales Market Share by Type (2019-2024)

Table 26. Global Infrared Thermal Cameras Market Size (M USD) by Type (2019-2024)

Table 27. Global Infrared Thermal Cameras Market Size Share by Type (2019-2024)

Table 28. Global Infrared Thermal Cameras Price (USD/Unit) by Type (2019-2024)

- Table 29. Global Infrared Thermal Cameras Sales (K Units) by Application
- Table 30. Global Infrared Thermal Cameras Market Size by Application
- Table 31. Global Infrared Thermal Cameras Sales by Application (2019-2024) & (K Units)
- Table 32. Global Infrared Thermal Cameras Sales Market Share by Application (2019-2024)
- Table 33. Global Infrared Thermal Cameras Sales by Application (2019-2024) & (M USD)
- Table 34. Global Infrared Thermal Cameras Market Share by Application (2019-2024)
- Table 35. Global Infrared Thermal Cameras Sales Growth Rate by Application (2019-2024)
- Table 36. Global Infrared Thermal Cameras Sales by Region (2019-2024) & (K Units)
- Table 37. Global Infrared Thermal Cameras Sales Market Share by Region (2019-2024)
- Table 38. North America Infrared Thermal Cameras Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Infrared Thermal Cameras Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Infrared Thermal Cameras Sales by Region (2019-2024) & (K Units)
- Table 41. South America Infrared Thermal Cameras Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Infrared Thermal Cameras Sales by Region (2019-2024) & (K Units)
- Table 43. Global Infrared Thermal Cameras Production (K Units) by Region (2019-2024)
- Table 44. Global Infrared Thermal Cameras Revenue (US\$ Million) by Region (2019-2024)
- Table 45. Global Infrared Thermal Cameras Revenue Market Share by Region (2019-2024)
- Table 46. Global Infrared Thermal Cameras Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 47. North America Infrared Thermal Cameras Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 48. Europe Infrared Thermal Cameras Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 49. Japan Infrared Thermal Cameras Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 50. China Infrared Thermal Cameras Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 51. Opgal Infrared Thermal Cameras Basic Information

- Table 52. Opgal Infrared Thermal Cameras Product Overview
- Table 53. Opgal Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 54. Opgal Business Overview
- Table 55. Opgal Infrared Thermal Cameras SWOT Analysis
- Table 56. Opgal Recent Developments
- Table 57. Vumii Infrared Thermal Cameras Basic Information
- Table 58. Vumii Infrared Thermal Cameras Product Overview
- Table 59. Vumii Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 60. Vumii Business Overview
- Table 61. Vumii Infrared Thermal Cameras SWOT Analysis
- Table 62. Vumii Recent Developments
- Table 63. Fluke Infrared Thermal Cameras Basic Information
- Table 64. Fluke Infrared Thermal Cameras Product Overview
- Table 65. Fluke Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 66. Fluke Infrared Thermal Cameras SWOT Analysis
- Table 67. Fluke Business Overview
- Table 68. Fluke Recent Developments
- Table 69. Kibele PIMS Infrared Thermal Cameras Basic Information
- Table 70. Kibele PIMS Infrared Thermal Cameras Product Overview
- Table 71. Kibele PIMS Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 72. Kibele PIMS Business Overview
- Table 73. Kibele PIMS Recent Developments
- Table 74. Flir Infrared Thermal Cameras Basic Information
- Table 75. Flir Infrared Thermal Cameras Product Overview
- Table 76. Flir Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 77. Flir Business Overview
- Table 78. Flir Recent Developments
- Table 79. Bullard Infrared Thermal Cameras Basic Information
- Table 80. Bullard Infrared Thermal Cameras Product Overview
- Table 81. Bullard Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 82. Bullard Business Overview
- Table 83. Bullard Recent Developments
- Table 84. Lynred Infrared Thermal Cameras Basic Information

- Table 85. Lynred Infrared Thermal Cameras Product Overview
- Table 86. Lynred Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 87. Lynred Business Overview
- Table 88. Lynred Recent Developments
- Table 89. Jenoptik Infrared Thermal Cameras Basic Information
- Table 90. Jenoptik Infrared Thermal Cameras Product Overview
- Table 91. Jenoptik Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 92. Jenoptik Business Overview
- Table 93. Jenoptik Recent Developments
- Table 94. L3 Technologies Infrared Thermal Cameras Basic Information
- Table 95. L3 Technologies Infrared Thermal Cameras Product Overview
- Table 96. L3 Technologies Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 97. L3 Technologies Business Overview
- Table 98. L3 Technologies Recent Developments
- Table 99. MSA Infrared Thermal Cameras Basic Information
- Table 100. MSA Infrared Thermal Cameras Product Overview
- Table 101. MSA Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 102. MSA Business Overview
- Table 103. MSA Recent Developments
- Table 104. Guide Infrared Infrared Thermal Cameras Basic Information
- Table 105. Guide Infrared Infrared Thermal Cameras Product Overview
- Table 106. Guide Infrared Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 107. Guide Infrared Business Overview
- Table 108. Guide Infrared Recent Developments
- Table 109. NACHI Infrared Thermal Cameras Basic Information
- Table 110. NACHI Infrared Thermal Cameras Product Overview
- Table 111. NACHI Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 112. NACHI Business Overview
- Table 113. NACHI Recent Developments
- Table 114. Barrier Infrared Thermal Cameras Basic Information
- Table 115. Barrier Infrared Thermal Cameras Product Overview
- Table 116. Barrier Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 117. Barrier Business Overview
- Table 118. Barrier Recent Developments
- Table 119. NEC Infrared Thermal Cameras Basic Information
- Table 120. NEC Infrared Thermal Cameras Product Overview
- Table 121. NEC Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 122. NEC Business Overview
- Table 123. NEC Recent Developments
- Table 124. SAN-EI Infrared Thermal Cameras Basic Information
- Table 125. SAN-EI Infrared Thermal Cameras Product Overview
- Table 126. SAN-EI Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 127. SAN-EI Business Overview
- Table 128. SAN-EI Recent Developments
- Table 129. ISG Infrared Thermal Cameras Basic Information
- Table 130. ISG Infrared Thermal Cameras Product Overview
- Table 131. ISG Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 132. ISG Business Overview
- Table 133. ISG Recent Developments
- Table 134. Kollsman Infrared Thermal Cameras Basic Information
- Table 135. Kollsman Infrared Thermal Cameras Product Overview
- Table 136. Kollsman Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 137. Kollsman Business Overview
- Table 138. Kollsman Recent Developments
- Table 139. Teledyne Infrared Thermal Cameras Basic Information
- Table 140. Teledyne Infrared Thermal Cameras Product Overview
- Table 141. Teledyne Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 142. Teledyne Business Overview
- Table 143. Teledyne Recent Developments
- Table 144. Scientific Group Infrared Thermal Cameras Basic Information
- Table 145. Scientific Group Infrared Thermal Cameras Product Overview
- Table 146. Scientific Group Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 147. Scientific Group Business Overview
- Table 148. Scientific Group Recent Developments
- Table 149. Dali-tech Infrared Thermal Cameras Basic Information

- Table 150. Dali-tech Infrared Thermal Cameras Product Overview
- Table 151. Dali-tech Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 152. Dali-tech Business Overview
- Table 153. Dali-tech Recent Developments
- Table 154. SAT Infrared Thermal Cameras Basic Information
- Table 155. SAT Infrared Thermal Cameras Product Overview
- Table 156. SAT Infrared Thermal Cameras Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 157. SAT Business Overview
- Table 158. SAT Recent Developments
- Table 159. Global Infrared Thermal Cameras Sales Forecast by Region (2025-2032) & (K Units)
- Table 160. Global Infrared Thermal Cameras Market Size Forecast by Region (2025-2032) & (M USD)
- Table 161. North America Infrared Thermal Cameras Sales Forecast by Country (2025-2032) & (K Units)
- Table 162. North America Infrared Thermal Cameras Market Size Forecast by Country (2025-2032) & (M USD)
- Table 163. Europe Infrared Thermal Cameras Sales Forecast by Country (2025-2032) & (K Units)
- Table 164. Europe Infrared Thermal Cameras Market Size Forecast by Country (2025-2032) & (M USD)
- Table 165. Asia Pacific Infrared Thermal Cameras Sales Forecast by Region (2025-2032) & (K Units)
- Table 166. Asia Pacific Infrared Thermal Cameras Market Size Forecast by Region (2025-2032) & (M USD)
- Table 167. South America Infrared Thermal Cameras Sales Forecast by Country (2025-2032) & (K Units)
- Table 168. South America Infrared Thermal Cameras Market Size Forecast by Country (2025-2032) & (M USD)
- Table 169. Middle East and Africa Infrared Thermal Cameras Consumption Forecast by Country (2025-2032) & (Units)
- Table 170. Middle East and Africa Infrared Thermal Cameras Market Size Forecast by Country (2025-2032) & (M USD)
- Table 171. Global Infrared Thermal Cameras Sales Forecast by Type (2025-2032) & (K Units)
- Table 172. Global Infrared Thermal Cameras Market Size Forecast by Type (2025-2032) & (M USD)

Table 173. Global Infrared Thermal Cameras Price Forecast by Type (2025-2032) & (USD/Unit)

Table 174. Global Infrared Thermal Cameras Sales (K Units) Forecast by Application (2025-2032)

Table 175. Global Infrared Thermal Cameras Market Size Forecast by Application (2025-2032) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Infrared Thermal Cameras
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Infrared Thermal Cameras Market Size (M USD), 2019-2032
- Figure 5. Global Infrared Thermal Cameras Market Size (M USD) (2019-2032)
- Figure 6. Global Infrared Thermal Cameras Sales (K Units) & (2019-2032)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Infrared Thermal Cameras Market Size by Country (M USD)
- Figure 11. Infrared Thermal Cameras Sales Share by Manufacturers in 2023
- Figure 12. Global Infrared Thermal Cameras Revenue Share by Manufacturers in 2023
- Figure 13. Infrared Thermal Cameras Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Infrared Thermal Cameras Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Infrared Thermal Cameras Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Infrared Thermal Cameras Market Share by Type
- Figure 18. Sales Market Share of Infrared Thermal Cameras by Type (2019-2024)
- Figure 19. Sales Market Share of Infrared Thermal Cameras by Type in 2023
- Figure 20. Market Size Share of Infrared Thermal Cameras by Type (2019-2024)
- Figure 21. Market Size Market Share of Infrared Thermal Cameras by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Infrared Thermal Cameras Market Share by Application
- Figure 24. Global Infrared Thermal Cameras Sales Market Share by Application (2019-2024)
- Figure 25. Global Infrared Thermal Cameras Sales Market Share by Application in 2023
- Figure 26. Global Infrared Thermal Cameras Market Share by Application (2019-2024)
- Figure 27. Global Infrared Thermal Cameras Market Share by Application in 2023
- Figure 28. Global Infrared Thermal Cameras Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Infrared Thermal Cameras Sales Market Share by Region (2019-2024)

Figure 30. North America Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Infrared Thermal Cameras Sales Market Share by Country in 2023

Figure 32. U.S. Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Infrared Thermal Cameras Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Infrared Thermal Cameras Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Infrared Thermal Cameras Sales Market Share by Country in 2023

Figure 37. Germany Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Infrared Thermal Cameras Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Infrared Thermal Cameras Sales Market Share by Region in 2023

Figure 44. China Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Infrared Thermal Cameras Sales and Growth Rate (K Units)

Figure 50. South America Infrared Thermal Cameras Sales Market Share by Country in 2023

Figure 51. Brazil Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Infrared Thermal Cameras Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Infrared Thermal Cameras Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Infrared Thermal Cameras Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Infrared Thermal Cameras Production Market Share by Region (2019-2024)

Figure 62. North America Infrared Thermal Cameras Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe Infrared Thermal Cameras Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Infrared Thermal Cameras Production (K Units) Growth Rate (2019-2024)

Figure 65. China Infrared Thermal Cameras Production (K Units) Growth Rate (2019-2024)

Figure 66. Global Infrared Thermal Cameras Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Infrared Thermal Cameras Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Infrared Thermal Cameras Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Infrared Thermal Cameras Market Share Forecast by Type (2025-2032)

Figure 70. Global Infrared Thermal Cameras Sales Forecast by Application (2025-2032)

Figure 71. Global Infrared Thermal Cameras Market Share Forecast by Application  
(2025-2032)

## I would like to order

Product name: Global Infrared Thermal Cameras Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/G32C75208F57EN.html>

Price: US\$ 3,400.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G32C75208F57EN.html>