

Global Dual Field Of View Cooled Infrared Thermal Imager Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Dual Field Of View Cooled Infrared Thermal Imager market size was valued at US\$ 411 million in 2024 and is forecast to a readjusted size of USD 674 million by 2031 with a CAGR of 7.4% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The dual field of view cooled infrared thermal imaging camera is an infrared imaging device that can switch between two different fields of view. It uses cooling technology to improve detection sensitivity. The wide field of view is used to cover a larger area, facilitating rapid search and monitoring of targets, while the narrow field of view provides higher resolution, suitable for long-distance observation and detail capture. This design is particularly useful in applications such as military surveillance, border patrols, and high-precision industrial inspections. The cooling function significantly reduces thermal noise, allowing high-precision imaging to be achieved even in harsh environments, enhancing the reliability and clarity of detection.

This report is a detailed and comprehensive analysis for global Dual Field Of View Cooled Infrared Thermal Imager market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with

market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Dual Field Of View Cooled Infrared Thermal Imager market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Dual Field Of View Cooled Infrared Thermal Imager market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Dual Field Of View Cooled Infrared Thermal Imager market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Dual Field Of View Cooled Infrared Thermal Imager market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Dual Field Of View Cooled Infrared Thermal Imager
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Dual Field Of View Cooled Infrared Thermal Imager market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include FLIR, Noxant, Exosens, Axiom Optics, Shape Optics, FJR Opto-electronic Technology, Sheenrun Optics Electronics, Developtics Technology, Joho Technology, Daking Optoelectronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Dual Field Of View Cooled Infrared Thermal Imager market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Medium Wave

Long Wave

Market segment by Application

Military

Security

Others

Major players covered

FLIR

Noxant

Exosens

Axiom Optics

Shape Optics

FJR Opto-electronic Technology

Sheenrun Optics Electronics

Developtics Technology

Joho Technology

Daking Optoelectronics

IRSV Optoelectronic Technology

Oriental Zhongke Integrated Technology

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Dual Field Of View Cooled Infrared Thermal Imager product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Dual Field Of View Cooled Infrared Thermal Imager, with price, sales quantity, revenue, and global market share of Dual Field Of View Cooled Infrared Thermal Imager from 2020 to 2025.

Chapter 3, the Dual Field Of View Cooled Infrared Thermal Imager competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Dual Field Of View Cooled Infrared Thermal Imager breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Dual Field Of View Cooled Infrared Thermal Imager market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Dual Field Of View Cooled Infrared Thermal Imager.

Chapter 14 and 15, to describe Dual Field Of View Cooled Infrared Thermal Imager sales channel, distributors, customers, research findings and conclusion.

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