

Global Shortwave Infrared Continuous Zoom Lens Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Shortwave Infrared Continuous Zoom Lens market size was valued at US\$ 275 million in 2025 and is forecast to a readjusted size of US\$ 355 million by 2032 with a CAGR of 3.3% during review period.

In 2025, the global production of shortwave infrared (SWIR) continuous zoom lenses reached 215,400 units, with an average selling price of US\$1,240 per unit. The global annual production capacity of SWIR continuous zoom lenses is approximately 285,000 units, with a gross profit margin of approximately 26.7%. A SWIR continuous zoom lens is a lens element used in shortwave infrared imaging systems, enabling smooth and continuous zoom within a certain focal length range to adapt to different distance and resolution requirements. The SWIR band typically refers to the imaging range of approximately 1.0–2.5 micrometers (μm), and common materials include InGaAs, which have good transmittance in this band. The upstream of the SWIR continuous zoom lens industry chain includes optical glass and crystals, optical components and sub-assemblies, and mechanical and drive components; the midstream consists of SWIR continuous zoom lens manufacturers; and the downstream mainly comprises military, aerospace, and industrial sectors.

This report is a detailed and comprehensive analysis for global Shortwave Infrared Continuous Zoom Lens 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 Shortwave Infrared Continuous Zoom Lens market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Shortwave Infrared Continuous Zoom Lens market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Shortwave Infrared Continuous Zoom Lens market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Shortwave Infrared Continuous Zoom Lens market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Shortwave Infrared Continuous Zoom Lens
- 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 Shortwave Infrared Continuous Zoom Lens 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 Ophir Optronics, Northern Night Vision Technology Research Institute Group, LEAD IR, QUANHOM, Clear Align, JIR, MKS Instruments, Teledyne FLIR, RICOM, WAVE OPTICS, etc.

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

Market Segmentation

Shortwave Infrared Continuous Zoom Lens market is split by Type and by Application. For the period 2021-2032, 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

Narrow-Band Continuous Zoom Lens

Wide-Band Continuous Zoom Lens

Market segment by Focal Length Range

Short Focal Length

Long Focal Length

Market segment by Focal Adjustment Method

Manual

Electric

Market segment by Application

Military

Aerospace

Industrial

Security & Surveillance

Others

Major players covered

Ophir Optronics

Northern Night Vision Technology Research Institute Group

LEAD IR

QUANHOM

Clear Align

JIR

MKS Instruments

Teledyne FLIR

RICOM

WAVE OPTICS

Tamron

Goyo

Kowa

Myutron

LENSTECHS

Umicore

VOT

Nanjing Cngeir 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 Shortwave Infrared Continuous Zoom Lens product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Shortwave Infrared Continuous Zoom Lens, with price, sales quantity, revenue, and global market share of Shortwave Infrared Continuous Zoom Lens from 2021 to 2026.

Chapter 3, the Shortwave Infrared Continuous Zoom Lens competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Shortwave Infrared Continuous Zoom Lens breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Shortwave Infrared Continuous Zoom Lens market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Shortwave

Infrared Continuous Zoom Lens.

Chapter 14 and 15, to describe Shortwave Infrared Continuous Zoom Lens sales channel, distributors, customers, research findings and conclusion.

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