

Global Shortwave Infrared Continuous Zoom Lens Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Shortwave Infrared Continuous Zoom Lens market size is expected to reach \$ 355 million by 2032, rising at a market growth of 3.3% CAGR during the forecast period (2026-2032).

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

Currently, the market for shortwave infrared continuous zoom lenses is at a stage where continuous technological breakthroughs coexist with steadily growing demand from high-end applications. In fields such as military reconnaissance, aerospace observation, and premium industrial inspection, these lenses have become critical imaging components due to their ability to achieve flexible focal length adjustment within the shortwave infrared band. With ongoing advances in optical design, precision manufacturing, and coating technologies, the environmental adaptability, imaging clarity, and zoom stability

of these products have been significantly improved, driving their adoption in an increasing number of complex scenarios. At the same time, industry players continue to increase R&D investment, gradually enriching product varieties and functional grades, while the competitive landscape becomes increasingly diverse. Overall, the market is moving toward greater specialization, customization, and higher value-added development.

This report studies the global Shortwave Infrared Continuous Zoom Lens production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Shortwave Infrared Continuous Zoom Lens and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Shortwave Infrared Continuous Zoom Lens that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Shortwave Infrared Continuous Zoom Lens total production and demand, 2021-2032, (K Units)

Global Shortwave Infrared Continuous Zoom Lens total production value, 2021-2032, (USD Million)

Global Shortwave Infrared Continuous Zoom Lens production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Shortwave Infrared Continuous Zoom Lens consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Shortwave Infrared Continuous Zoom Lens domestic production, consumption, key domestic manufacturers and share

Global Shortwave Infrared Continuous Zoom Lens production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Shortwave Infrared Continuous Zoom Lens production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Shortwave Infrared Continuous Zoom Lens production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Shortwave Infrared Continuous Zoom Lens 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 Ophir Optronics, Northern Night

Vision Technology Research Institute Group, LEAD IR, QUANHOM, Clear Align, JIR, MKS Inc., Teledyne FLIR, RICOM, WAVE OPTICS, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Shortwave Infrared Continuous Zoom Lens 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Shortwave Infrared Continuous Zoom Lens Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Shortwave Infrared Continuous Zoom Lens Market, Segmentation by Type:

Narrow-Band Continuous Zoom Lens

Wide-Band Continuous Zoom Lens

Global Shortwave Infrared Continuous Zoom Lens Market, Segmentation by Focal Length Range:

?100mm

100?300mm

300?600mm

?600mm

Global Shortwave Infrared Continuous Zoom Lens Market, Segmentation by Focal Adjustment Method:

Manual

Electric

Global Shortwave Infrared Continuous Zoom Lens Market, Segmentation by Application:

Military

Aerospace

Industrial

Security & Surveillance

Others

Companies Profiled:

Global Shortwave Infrared Continuous Zoom Lens Supply, Demand and Key Producers, 2026-2032

Ophir Optronics

Northern Night Vision Technology Research Institute Group

LEAD IR

QUANHOM

Clear Align

JIR

MKS Inc.

Teledyne FLIR

RICOM

WAVE OPTICS

Tamron

Goyo

Kowa

Myutron

LENSTECHS

Umicore

VOT

Nanjing Cngeir Technology

Key Questions Answered:

1. How big is the global Shortwave Infrared Continuous Zoom Lens market?

Global Shortwave Infrared Continuous Zoom Lens Supply, Demand and Key Producers, 2026-2032

2. What is the demand of the global Shortwave Infrared Continuous Zoom Lens market?
3. What is the year over year growth of the global Shortwave Infrared Continuous Zoom Lens market?
4. What is the production and production value of the global Shortwave Infrared Continuous Zoom Lens market?
5. Who are the key producers in the global Shortwave Infrared Continuous Zoom Lens market?
6. What are the growth factors driving the market demand?

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