

# Global Machine Vision Lenses Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/MDD336AC1F00EN.html>

Date: July 2025

Pages: 158

Price: US\$ 3,200.00 (Single User License)

ID: MDD336AC1F00EN

## Abstracts

### Report Overview

Machine vision lenses are specialized optical components designed to capture high-resolution images for automated inspection, measurement, and quality control systems in industrial, medical, and scientific applications. These lenses are engineered to meet stringent performance requirements, including minimal distortion, high contrast, and precise focusing, often in challenging environments with varying lighting conditions. They play a critical role in enabling machine vision systems to accurately interpret visual data for tasks such as defect detection, barcode reading, robotic guidance, and dimensional analysis. The demand for machine vision lenses is closely tied to advancements in automation, artificial intelligence, and Industry 4.0, as manufacturers increasingly rely on vision-based systems for efficiency and precision. Key factors influencing the market include the growing adoption of smart factories, the need for higher resolution and faster processing speeds, and the integration of advanced coatings to enhance durability and optical performance. The competitive landscape features a mix of established optical manufacturers and niche players, with innovation driving differentiation in areas like telecentric lenses, ultra-wide-angle optics, and compact designs for portable applications. Geographically, Asia-Pacific dominates demand due to robust manufacturing activity, while North America and Europe focus on high-end applications in aerospace, semiconductors, and medical devices. Emerging trends such as hyperspectral imaging and 3D machine vision are further expanding the scope of these lenses, creating opportunities for customization and specialized solutions. Regulatory standards and the push for miniaturization also shape product development, ensuring compatibility with evolving camera sensors and industrial requirements.

This report provides a deep insight into the global Machine Vision Lenses 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 Machine Vision Lenses 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 Machine Vision Lenses market in any manner.

### Global Machine Vision Lenses 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**

Edmund Optics

Tamron

Computar

Fujinon/FUJIFILM

Kowa

ZEISS

RICOH

VS Technology

Lensation

Schneider Kreuznach

Qioptiq

AZURE Photonics  
Daiwon  
EVETAR Xiamen Leading Optics  
MYUTRON  
MORITEX  
Sunex

### **Market Segmentation (by Type)**

C-Mount  
CS-Mount  
Other

### **Market Segmentation (by Application)**

Area Scan Camera  
Line Scan Camera

### **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 Machine Vision Lenses Market  
Overview of the regional outlook of the Machine Vision Lenses Market:

### **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 Machine Vision Lenses 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 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 Machine Vision Lenses, 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 in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

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

### **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.

## Contents

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

- 1.1 Market Definition and Statistical Scope of Machine Vision Lenses
- 1.2 Key Market Segments
  - 1.2.1 Machine Vision Lenses Segment by Type
  - 1.2.2 Machine Vision Lenses 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 MACHINE VISION LENSES MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Machine Vision Lenses Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Machine Vision Lenses Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 MACHINE VISION LENSES MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Machine Vision Lenses Product Life Cycle
- 3.3 Global Machine Vision Lenses Sales by Manufacturers (2020-2025)
- 3.4 Global Machine Vision Lenses Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Machine Vision Lenses Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Machine Vision Lenses Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Machine Vision Lenses Market Competitive Situation and Trends
  - 3.8.1 Machine Vision Lenses Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Machine Vision Lenses Players Market Share by Revenue
  - 3.8.3 Mergers & Acquisitions, Expansion

## **4 MACHINE VISION LENSES INDUSTRY CHAIN ANALYSIS**

- 4.1 Machine Vision Lenses 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 MACHINE VISION LENSES MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Machine Vision Lenses Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Machine Vision Lenses Market
- 5.7 ESG Ratings of Leading Companies

## **6 MACHINE VISION LENSES MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Machine Vision Lenses Sales Market Share by Type (2020-2025)
- 6.3 Global Machine Vision Lenses Market Size Market Share by Type (2020-2025)
- 6.4 Global Machine Vision Lenses Price by Type (2020-2025)

## **7 MACHINE VISION LENSES MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global Machine Vision Lenses Market Sales by Application (2020-2025)
- 7.3 Global Machine Vision Lenses Market Size (M USD) by Application (2020-2025)
- 7.4 Global Machine Vision Lenses Sales Growth Rate by Application (2020-2025)

## **8 MACHINE VISION LENSES MARKET SALES BY REGION**

- 8.1 Global Machine Vision Lenses Sales by Region
  - 8.1.1 Global Machine Vision Lenses Sales by Region
  - 8.1.2 Global Machine Vision Lenses Sales Market Share by Region
- 8.2 Global Machine Vision Lenses Market Size by Region
  - 8.2.1 Global Machine Vision Lenses Market Size by Region
  - 8.2.2 Global Machine Vision Lenses Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Machine Vision Lenses Sales by Country
  - 8.3.2 North America Machine Vision Lenses Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Machine Vision Lenses Sales by Country
  - 8.4.2 Europe Machine Vision Lenses Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Machine Vision Lenses Sales by Region
  - 8.5.2 Asia Pacific Machine Vision Lenses Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Machine Vision Lenses Sales by Country
  - 8.6.2 South America Machine Vision Lenses Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview

- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Machine Vision Lenses Sales by Region
  - 8.7.2 Middle East and Africa Machine Vision Lenses Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 MACHINE VISION LENSES MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Machine Vision Lenses by Region(2020-2025)
- 9.2 Global Machine Vision Lenses Revenue Market Share by Region (2020-2025)
- 9.3 Global Machine Vision Lenses Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Machine Vision Lenses Production
  - 9.4.1 North America Machine Vision Lenses Production Growth Rate (2020-2025)
  - 9.4.2 North America Machine Vision Lenses Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Machine Vision Lenses Production
  - 9.5.1 Europe Machine Vision Lenses Production Growth Rate (2020-2025)
  - 9.5.2 Europe Machine Vision Lenses Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Machine Vision Lenses Production (2020-2025)
  - 9.6.1 Japan Machine Vision Lenses Production Growth Rate (2020-2025)
  - 9.6.2 Japan Machine Vision Lenses Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Machine Vision Lenses Production (2020-2025)
  - 9.7.1 China Machine Vision Lenses Production Growth Rate (2020-2025)
  - 9.7.2 China Machine Vision Lenses Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 Edmund Optics
  - 10.1.1 Edmund Optics Basic Information
  - 10.1.2 Edmund Optics Machine Vision Lenses Product Overview
  - 10.1.3 Edmund Optics Machine Vision Lenses Product Market Performance

- 10.1.4 Edmund Optics Business Overview
- 10.1.5 Edmund Optics SWOT Analysis
- 10.1.6 Edmund Optics Recent Developments
- 10.2 Tamron
  - 10.2.1 Tamron Basic Information
  - 10.2.2 Tamron Machine Vision Lenses Product Overview
  - 10.2.3 Tamron Machine Vision Lenses Product Market Performance
  - 10.2.4 Tamron Business Overview
  - 10.2.5 Tamron SWOT Analysis
  - 10.2.6 Tamron Recent Developments
- 10.3 Computar
  - 10.3.1 Computar Basic Information
  - 10.3.2 Computar Machine Vision Lenses Product Overview
  - 10.3.3 Computar Machine Vision Lenses Product Market Performance
  - 10.3.4 Computar Business Overview
  - 10.3.5 Computar SWOT Analysis
  - 10.3.6 Computar Recent Developments
- 10.4 Fujinon/FUJIFILM
  - 10.4.1 Fujinon/FUJIFILM Basic Information
  - 10.4.2 Fujinon/FUJIFILM Machine Vision Lenses Product Overview
  - 10.4.3 Fujinon/FUJIFILM Machine Vision Lenses Product Market Performance
  - 10.4.4 Fujinon/FUJIFILM Business Overview
  - 10.4.5 Fujinon/FUJIFILM Recent Developments
- 10.5 Kowa
  - 10.5.1 Kowa Basic Information
  - 10.5.2 Kowa Machine Vision Lenses Product Overview
  - 10.5.3 Kowa Machine Vision Lenses Product Market Performance
  - 10.5.4 Kowa Business Overview
  - 10.5.5 Kowa Recent Developments
- 10.6 ZEISS
  - 10.6.1 ZEISS Basic Information
  - 10.6.2 ZEISS Machine Vision Lenses Product Overview
  - 10.6.3 ZEISS Machine Vision Lenses Product Market Performance
  - 10.6.4 ZEISS Business Overview
  - 10.6.5 ZEISS Recent Developments
- 10.7 RICOH
  - 10.7.1 RICOH Basic Information
  - 10.7.2 RICOH Machine Vision Lenses Product Overview
  - 10.7.3 RICOH Machine Vision Lenses Product Market Performance

- 10.7.4 RICOH Business Overview
- 10.7.5 RICOH Recent Developments
- 10.8 VS Technology
  - 10.8.1 VS Technology Basic Information
  - 10.8.2 VS Technology Machine Vision Lenses Product Overview
  - 10.8.3 VS Technology Machine Vision Lenses Product Market Performance
  - 10.8.4 VS Technology Business Overview
  - 10.8.5 VS Technology Recent Developments
- 10.9 Lensation
  - 10.9.1 Lensation Basic Information
  - 10.9.2 Lensation Machine Vision Lenses Product Overview
  - 10.9.3 Lensation Machine Vision Lenses Product Market Performance
  - 10.9.4 Lensation Business Overview
  - 10.9.5 Lensation Recent Developments
- 10.10 Schneider Kreuznach
  - 10.10.1 Schneider Kreuznach Basic Information
  - 10.10.2 Schneider Kreuznach Machine Vision Lenses Product Overview
  - 10.10.3 Schneider Kreuznach Machine Vision Lenses Product Market Performance
  - 10.10.4 Schneider Kreuznach Business Overview
  - 10.10.5 Schneider Kreuznach Recent Developments
- 10.11 Qioptiq
  - 10.11.1 Qioptiq Basic Information
  - 10.11.2 Qioptiq Machine Vision Lenses Product Overview
  - 10.11.3 Qioptiq Machine Vision Lenses Product Market Performance
  - 10.11.4 Qioptiq Business Overview
  - 10.11.5 Qioptiq Recent Developments
- 10.12 AZURE Photonics
  - 10.12.1 AZURE Photonics Basic Information
  - 10.12.2 AZURE Photonics Machine Vision Lenses Product Overview
  - 10.12.3 AZURE Photonics Machine Vision Lenses Product Market Performance
  - 10.12.4 AZURE Photonics Business Overview
  - 10.12.5 AZURE Photonics Recent Developments
- 10.13 Daiwon
  - 10.13.1 Daiwon Basic Information
  - 10.13.2 Daiwon Machine Vision Lenses Product Overview
  - 10.13.3 Daiwon Machine Vision Lenses Product Market Performance
  - 10.13.4 Daiwon Business Overview
  - 10.13.5 Daiwon Recent Developments
- 10.14 EVETAR Xiamen Leading Optics

- 10.14.1 EVETAR Xiamen Leading Optics Basic Information
- 10.14.2 EVETAR Xiamen Leading Optics Machine Vision Lenses Product Overview
- 10.14.3 EVETAR Xiamen Leading Optics Machine Vision Lenses Product Market Performance
- 10.14.4 EVETAR Xiamen Leading Optics Business Overview
- 10.14.5 EVETAR Xiamen Leading Optics Recent Developments
- 10.15 MYUTRON
  - 10.15.1 MYUTRON Basic Information
  - 10.15.2 MYUTRON Machine Vision Lenses Product Overview
  - 10.15.3 MYUTRON Machine Vision Lenses Product Market Performance
  - 10.15.4 MYUTRON Business Overview
  - 10.15.5 MYUTRON Recent Developments
- 10.16 MORITEX
  - 10.16.1 MORITEX Basic Information
  - 10.16.2 MORITEX Machine Vision Lenses Product Overview
  - 10.16.3 MORITEX Machine Vision Lenses Product Market Performance
  - 10.16.4 MORITEX Business Overview
  - 10.16.5 MORITEX Recent Developments
- 10.17 Sunex
  - 10.17.1 Sunex Basic Information
  - 10.17.2 Sunex Machine Vision Lenses Product Overview
  - 10.17.3 Sunex Machine Vision Lenses Product Market Performance
  - 10.17.4 Sunex Business Overview
  - 10.17.5 Sunex Recent Developments

## **11 MACHINE VISION LENSES MARKET FORECAST BY REGION**

- 11.1 Global Machine Vision Lenses Market Size Forecast
- 11.2 Global Machine Vision Lenses Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Machine Vision Lenses Market Size Forecast by Country
  - 11.2.3 Asia Pacific Machine Vision Lenses Market Size Forecast by Region
  - 11.2.4 South America Machine Vision Lenses Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Machine Vision Lenses by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Machine Vision Lenses Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Machine Vision Lenses by Type (2026-2033)

- 12.1.2 Global Machine Vision Lenses Market Size Forecast by Type (2026-2033)
- 12.1.3 Global Forecasted Price of Machine Vision Lenses by Type (2026-2033)
- 12.2 Global Machine Vision Lenses Market Forecast by Application (2026-2033)
  - 12.2.1 Global Machine Vision Lenses Sales (K Units) Forecast by Application
  - 12.2.2 Global Machine Vision Lenses Market Size (M USD) Forecast by Application (2026-2033)

## **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. Machine Vision Lenses Market Size Comparison by Region (M USD)
- Table 5. Global Machine Vision Lenses Sales (K Units) by Manufacturers (2020-2025)
- Table 6. Global Machine Vision Lenses Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Machine Vision Lenses Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Machine Vision Lenses Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Machine Vision Lenses as of 2024)
- Table 10. Global Market Machine Vision Lenses Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Machine Vision Lenses Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Machine Vision Lenses Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Machine Vision Lenses Sales by Type (K Units)
- Table 26. Global Machine Vision Lenses Market Size by Type (M USD)
- Table 27. Global Machine Vision Lenses Sales (K Units) by Type (2020-2025)
- Table 28. Global Machine Vision Lenses Sales Market Share by Type (2020-2025)
- Table 29. Global Machine Vision Lenses Market Size (M USD) by Type (2020-2025)

- Table 30. Global Machine Vision Lenses Market Size Share by Type (2020-2025)
- Table 31. Global Machine Vision Lenses Price (USD/Unit) by Type (2020-2025)
- Table 32. Global Machine Vision Lenses Sales (K Units) by Application
- Table 33. Global Machine Vision Lenses Market Size by Application
- Table 34. Global Machine Vision Lenses Sales by Application (2020-2025) & (K Units)
- Table 35. Global Machine Vision Lenses Sales Market Share by Application (2020-2025)
- Table 36. Global Machine Vision Lenses Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Machine Vision Lenses Market Share by Application (2020-2025)
- Table 38. Global Machine Vision Lenses Sales Growth Rate by Application (2020-2025)
- Table 39. Global Machine Vision Lenses Sales by Region (2020-2025) & (K Units)
- Table 40. Global Machine Vision Lenses Sales Market Share by Region (2020-2025)
- Table 41. Global Machine Vision Lenses Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Machine Vision Lenses Market Size Market Share by Region (2020-2025)
- Table 43. North America Machine Vision Lenses Sales by Country (2020-2025) & (K Units)
- Table 44. North America Machine Vision Lenses Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Machine Vision Lenses Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Machine Vision Lenses Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Machine Vision Lenses Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific Machine Vision Lenses Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Machine Vision Lenses Sales by Country (2020-2025) & (K Units)
- Table 50. South America Machine Vision Lenses Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Machine Vision Lenses Sales by Region (2020-2025) & (K Units)
- Table 52. Middle East and Africa Machine Vision Lenses Market Size by Region (2020-2025) & (M USD)
- Table 53. Global Machine Vision Lenses Production (K Units) by Region(2020-2025)
- Table 54. Global Machine Vision Lenses Revenue (US\$ Million) by Region (2020-2025)
- Table 55. Global Machine Vision Lenses Revenue Market Share by Region (2020-2025)
- Table 56. Global Machine Vision Lenses Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Machine Vision Lenses Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Machine Vision Lenses Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Machine Vision Lenses Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Machine Vision Lenses Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Edmund Optics Basic Information

Table 62. Edmund Optics Machine Vision Lenses Product Overview

Table 63. Edmund Optics Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Edmund Optics Business Overview

Table 65. Edmund Optics SWOT Analysis

Table 66. Edmund Optics Recent Developments

Table 67. Tamron Basic Information

Table 68. Tamron Machine Vision Lenses Product Overview

Table 69. Tamron Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Tamron Business Overview

Table 71. Tamron SWOT Analysis

Table 72. Tamron Recent Developments

Table 73. Computar Basic Information

Table 74. Computar Machine Vision Lenses Product Overview

Table 75. Computar Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Computar Business Overview

Table 77. Computar SWOT Analysis

Table 78. Computar Recent Developments

Table 79. Fujinon/FUJIFILM Basic Information

Table 80. Fujinon/FUJIFILM Machine Vision Lenses Product Overview

Table 81. Fujinon/FUJIFILM Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Fujinon/FUJIFILM Business Overview

Table 83. Fujinon/FUJIFILM Recent Developments

Table 84. Kowa Basic Information

Table 85. Kowa Machine Vision Lenses Product Overview

Table 86. Kowa Machine Vision Lenses Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2020-2025)

Table 87. Kowa Business Overview

Table 88. Kowa Recent Developments

Table 89. ZEISS Basic Information

Table 90. ZEISS Machine Vision Lenses Product Overview

Table 91. ZEISS Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. ZEISS Business Overview

Table 93. ZEISS Recent Developments

Table 94. RICOH Basic Information

Table 95. RICOH Machine Vision Lenses Product Overview

Table 96. RICOH Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. RICOH Business Overview

Table 98. RICOH Recent Developments

Table 99. VS Technology Basic Information

Table 100. VS Technology Machine Vision Lenses Product Overview

Table 101. VS Technology Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. VS Technology Business Overview

Table 103. VS Technology Recent Developments

Table 104. Lensation Basic Information

Table 105. Lensation Machine Vision Lenses Product Overview

Table 106. Lensation Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. Lensation Business Overview

Table 108. Lensation Recent Developments

Table 109. Schneider Kreuznach Basic Information

Table 110. Schneider Kreuznach Machine Vision Lenses Product Overview

Table 111. Schneider Kreuznach Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Schneider Kreuznach Business Overview

Table 113. Schneider Kreuznach Recent Developments

Table 114. Qioptiq Basic Information

Table 115. Qioptiq Machine Vision Lenses Product Overview

Table 116. Qioptiq Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. Qioptiq Business Overview

Table 118. Qioptiq Recent Developments

- Table 119. AZURE Photonics Basic Information
- Table 120. AZURE Photonics Machine Vision Lenses Product Overview
- Table 121. AZURE Photonics Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 122. AZURE Photonics Business Overview
- Table 123. AZURE Photonics Recent Developments
- Table 124. Daiwon Basic Information
- Table 125. Daiwon Machine Vision Lenses Product Overview
- Table 126. Daiwon Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 127. Daiwon Business Overview
- Table 128. Daiwon Recent Developments
- Table 129. EVETAR Xiamen Leading Optics Basic Information
- Table 130. EVETAR Xiamen Leading Optics Machine Vision Lenses Product Overview
- Table 131. EVETAR Xiamen Leading Optics Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 132. EVETAR Xiamen Leading Optics Business Overview
- Table 133. EVETAR Xiamen Leading Optics Recent Developments
- Table 134. MYUTRON Basic Information
- Table 135. MYUTRON Machine Vision Lenses Product Overview
- Table 136. MYUTRON Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 137. MYUTRON Business Overview
- Table 138. MYUTRON Recent Developments
- Table 139. MORITEX Basic Information
- Table 140. MORITEX Machine Vision Lenses Product Overview
- Table 141. MORITEX Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 142. MORITEX Business Overview
- Table 143. MORITEX Recent Developments
- Table 144. Sunex Basic Information
- Table 145. Sunex Machine Vision Lenses Product Overview
- Table 146. Sunex Machine Vision Lenses Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 147. Sunex Business Overview
- Table 148. Sunex Recent Developments
- Table 149. Global Machine Vision Lenses Sales Forecast by Region (2026-2033) & (K Units)
- Table 150. Global Machine Vision Lenses Market Size Forecast by Region (2026-2033)

& (M USD)

Table 151. North America Machine Vision Lenses Sales Forecast by Country (2026-2033) & (K Units)

Table 152. North America Machine Vision Lenses Market Size Forecast by Country (2026-2033) & (M USD)

Table 153. Europe Machine Vision Lenses Sales Forecast by Country (2026-2033) & (K Units)

Table 154. Europe Machine Vision Lenses Market Size Forecast by Country (2026-2033) & (M USD)

Table 155. Asia Pacific Machine Vision Lenses Sales Forecast by Region (2026-2033) & (K Units)

Table 156. Asia Pacific Machine Vision Lenses Market Size Forecast by Region (2026-2033) & (M USD)

Table 157. South America Machine Vision Lenses Sales Forecast by Country (2026-2033) & (K Units)

Table 158. South America Machine Vision Lenses Market Size Forecast by Country (2026-2033) & (M USD)

Table 159. Middle East and Africa Machine Vision Lenses Sales Forecast by Country (2026-2033) & (Units)

Table 160. Middle East and Africa Machine Vision Lenses Market Size Forecast by Country (2026-2033) & (M USD)

Table 161. Global Machine Vision Lenses Sales Forecast by Type (2026-2033) & (K Units)

Table 162. Global Machine Vision Lenses Market Size Forecast by Type (2026-2033) & (M USD)

Table 163. Global Machine Vision Lenses Price Forecast by Type (2026-2033) & (USD/Unit)

Table 164. Global Machine Vision Lenses Sales (K Units) Forecast by Application (2026-2033)

Table 165. Global Machine Vision Lenses Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Machine Vision Lenses
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Machine Vision Lenses Market Size (M USD), 2024-2033
- Figure 5. Global Machine Vision Lenses Market Size (M USD) (2020-2033)
- Figure 6. Global Machine Vision Lenses Sales (K Units) & (2020-2033)
- 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. Machine Vision Lenses Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Machine Vision Lenses Product Life Cycle
- Figure 13. Machine Vision Lenses Sales Share by Manufacturers in 2024
- Figure 14. Global Machine Vision Lenses Revenue Share by Manufacturers in 2024
- Figure 15. Machine Vision Lenses Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Machine Vision Lenses Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Machine Vision Lenses Revenue in 2024
- Figure 18. Industry Chain Map of Machine Vision Lenses
- Figure 19. Global Machine Vision Lenses Market PEST Analysis
- Figure 20. Global Machine Vision Lenses Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Machine Vision Lenses Market Share by Type
- Figure 27. Sales Market Share of Machine Vision Lenses by Type (2020-2025)
- Figure 28. Sales Market Share of Machine Vision Lenses by Type in 2024
- Figure 29. Market Size Share of Machine Vision Lenses by Type (2020-2025)
- Figure 30. Market Size Share of Machine Vision Lenses by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Machine Vision Lenses Market Share by Application

Figure 33. Global Machine Vision Lenses Sales Market Share by Application (2020-2025)

Figure 34. Global Machine Vision Lenses Sales Market Share by Application in 2024

Figure 35. Global Machine Vision Lenses Market Share by Application (2020-2025)

Figure 36. Global Machine Vision Lenses Market Share by Application in 2024

Figure 37. Global Machine Vision Lenses Sales Growth Rate by Application (2020-2025)

Figure 38. Global Machine Vision Lenses Sales Market Share by Region (2020-2025)

Figure 39. Global Machine Vision Lenses Market Size Market Share by Region (2020-2025)

Figure 40. North America Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Machine Vision Lenses Sales Market Share by Country in 2024

Figure 43. North America Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Machine Vision Lenses Market Size Market Share by Country in 2024

Figure 45. U.S. Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Machine Vision Lenses Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Machine Vision Lenses Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Machine Vision Lenses Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Machine Vision Lenses Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Machine Vision Lenses Sales Market Share by Country in 2024

Figure 53. Europe Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Machine Vision Lenses Market Size Market Share by Country in 2024

Figure 55. Germany Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Machine Vision Lenses Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Machine Vision Lenses Sales Market Share by Region in 2024

Figure 67. Asia Pacific Machine Vision Lenses Market Size Market Share by Region in 2024

Figure 68. China Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Machine Vision Lenses Sales and Growth Rate (K Units)

Figure 79. South America Machine Vision Lenses Sales Market Share by Country in 2024

Figure 80. South America Machine Vision Lenses Market Size and Growth Rate (M USD)

Figure 81. South America Machine Vision Lenses Market Size Market Share by Country in 2024

Figure 82. Brazil Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Machine Vision Lenses Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Machine Vision Lenses Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Machine Vision Lenses Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Machine Vision Lenses Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K

Units)

Figure 99. Nigeria Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Machine Vision Lenses Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Machine Vision Lenses Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Machine Vision Lenses Production Market Share by Region (2020-2025)

Figure 103. North America Machine Vision Lenses Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Machine Vision Lenses Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Machine Vision Lenses Production (K Units) Growth Rate (2020-2025)

Figure 106. China Machine Vision Lenses Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Machine Vision Lenses Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Machine Vision Lenses Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Machine Vision Lenses Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Machine Vision Lenses Market Share Forecast by Type (2026-2033)

Figure 111. Global Machine Vision Lenses Sales Forecast by Application (2026-2033)

Figure 112. Global Machine Vision Lenses Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global Machine Vision Lenses Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/MDD336AC1F00EN.html>

Price: US\$ 3,200.00 (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/MDD336AC1F00EN.html>