

# CMOS Camera Lens Industry Research Report 2024

<https://marketpublishers.com/r/CEE74E33D0D7EN.html>

Date: April 2024

Pages: 125

Price: US\$ 2,950.00 (Single User License)

ID: CEE74E33D0D7EN

## Abstracts

### Summary

A smartphone camera lens (also known as photographic lens or photographic objective) is an optical lens or assembly of lenses used in conjunction with a camera body for smartphone and mechanism to make images of objects either on photographic film or on other media capable of storing an image chemically or electronically.

According to APO Research, The global CMOS Camera Lens market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for CMOS Camera Lens is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for CMOS Camera Lens is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for CMOS Camera Lens is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of CMOS Camera Lens include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

### Report Scope

This report aims to provide a comprehensive presentation of the global market for CMOS Camera Lens, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding CMOS Camera Lens.

The report will help the CMOS Camera Lens manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The CMOS Camera Lens market size, estimations, and forecasts are provided in terms of sales volume (M Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global CMOS Camera Lens market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Canon

Sony

Nikon

Marshall Electronics

Thorlabs

SAMSUNG

Olympus

Sunex

Fujifilm

Terasic

SMA Optical Technologies

Largan

## CMOS Camera Lens segment by Type

1/2" or Larger Format Lenses

1/2.5" Format Lenses

1/3" Format Lenses

1/4" Format Lenses

1/5" format lenses

## CMOS Camera Lens segment by Application

Consumer Camera

Medical Camera

Industrial Camera

## CMOS Camera Lens Segment by Region

### North America

U.S.

Canada

### Europe

Germany

France

U.K.

Italy

Russia

### Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global CMOS Camera Lens market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends

of CMOS Camera Lens and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of CMOS Camera Lens.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of CMOS Camera Lens manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of CMOS Camera Lens by region/country. It provides a quantitative analysis of the market size and development potential of each

region in the next six years.

Chapter 6: Consumption of CMOS Camera Lens in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 CMOS Camera Lens by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 1/2" or Larger Format Lenses
  - 2.2.3 1/2.5" Format Lenses
  - 2.2.4 1/3" Format Lenses
  - 2.2.5 1/4" Format Lenses
  - 2.2.6 1/5" format lenses
- 2.3 CMOS Camera Lens by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Consumer Camera
  - 2.3.3 Medical Camera
  - 2.3.4 Industrial Camera
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global CMOS Camera Lens Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global CMOS Camera Lens Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global CMOS Camera Lens Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global CMOS Camera Lens Market Average Price (2019-2030)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global CMOS Camera Lens Production by Manufacturers (2019-2024)



- 3.2 Global CMOS Camera Lens Production Value by Manufacturers (2019-2024)
- 3.3 Global CMOS Camera Lens Average Price by Manufacturers (2019-2024)
- 3.4 Global CMOS Camera Lens Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global CMOS Camera Lens Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global CMOS Camera Lens Manufacturers, Product Type & Application
- 3.7 Global CMOS Camera Lens Manufacturers, Date of Enter into This Industry
- 3.8 Global CMOS Camera Lens Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 Canon

- 4.1.1 Canon CMOS Camera Lens Company Information
- 4.1.2 Canon CMOS Camera Lens Business Overview
- 4.1.3 Canon CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
- 4.1.4 Canon Product Portfolio
- 4.1.5 Canon Recent Developments

### 4.2 Sony

- 4.2.1 Sony CMOS Camera Lens Company Information
- 4.2.2 Sony CMOS Camera Lens Business Overview
- 4.2.3 Sony CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
- 4.2.4 Sony Product Portfolio
- 4.2.5 Sony Recent Developments

### 4.3 Nikon

- 4.3.1 Nikon CMOS Camera Lens Company Information
- 4.3.2 Nikon CMOS Camera Lens Business Overview
- 4.3.3 Nikon CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
- 4.3.4 Nikon Product Portfolio
- 4.3.5 Nikon Recent Developments

### 4.4 Marshall Electronics

- 4.4.1 Marshall Electronics CMOS Camera Lens Company Information
- 4.4.2 Marshall Electronics CMOS Camera Lens Business Overview
- 4.4.3 Marshall Electronics CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
- 4.4.4 Marshall Electronics Product Portfolio
- 4.4.5 Marshall Electronics Recent Developments

### 4.5 Thorlabs

- 4.5.1 Thorlabs CMOS Camera Lens Company Information
- 4.5.2 Thorlabs CMOS Camera Lens Business Overview
- 4.5.3 Thorlabs CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
- 4.5.4 Thorlabs Product Portfolio
- 4.5.5 Thorlabs Recent Developments
- 4.6 SAMSUNG
  - 4.6.1 SAMSUNG CMOS Camera Lens Company Information
  - 4.6.2 SAMSUNG CMOS Camera Lens Business Overview
  - 4.6.3 SAMSUNG CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
  - 4.6.4 SAMSUNG Product Portfolio
  - 4.6.5 SAMSUNG Recent Developments
- 4.7 Olympus
  - 4.7.1 Olympus CMOS Camera Lens Company Information
  - 4.7.2 Olympus CMOS Camera Lens Business Overview
  - 4.7.3 Olympus CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
  - 4.7.4 Olympus Product Portfolio
  - 4.7.5 Olympus Recent Developments
- 4.8 Sunex
  - 4.8.1 Sunex CMOS Camera Lens Company Information
  - 4.8.2 Sunex CMOS Camera Lens Business Overview
  - 4.8.3 Sunex CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
  - 4.8.4 Sunex Product Portfolio
  - 4.8.5 Sunex Recent Developments
- 4.9 Fujifilm
  - 4.9.1 Fujifilm CMOS Camera Lens Company Information
  - 4.9.2 Fujifilm CMOS Camera Lens Business Overview
  - 4.9.3 Fujifilm CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
  - 4.9.4 Fujifilm Product Portfolio
  - 4.9.5 Fujifilm Recent Developments
- 4.10 Terasic
  - 4.10.1 Terasic CMOS Camera Lens Company Information
  - 4.10.2 Terasic CMOS Camera Lens Business Overview
  - 4.10.3 Terasic CMOS Camera Lens Production, Value and Gross Margin (2019-2024)
  - 4.10.4 Terasic Product Portfolio
  - 4.10.5 Terasic Recent Developments
- 4.11 SMA Optical Technologies
  - 4.11.1 SMA Optical Technologies CMOS Camera Lens Company Information
  - 4.11.2 SMA Optical Technologies CMOS Camera Lens Business Overview

4.11.3 SMA Optical Technologies CMOS Camera Lens Production, Value and Gross Margin (2019-2024)

4.11.4 SMA Optical Technologies Product Portfolio

4.11.5 SMA Optical Technologies Recent Developments

4.12 Largan

4.12.1 Largan CMOS Camera Lens Company Information

4.12.2 Largan CMOS Camera Lens Business Overview

4.12.3 Largan CMOS Camera Lens Production, Value and Gross Margin (2019-2024)

4.12.4 Largan Product Portfolio

4.12.5 Largan Recent Developments

## **5 GLOBAL CMOS CAMERA LENS PRODUCTION BY REGION**

5.1 Global CMOS Camera Lens Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global CMOS Camera Lens Production by Region: 2019-2030

5.2.1 Global CMOS Camera Lens Production by Region: 2019-2024

5.2.2 Global CMOS Camera Lens Production Forecast by Region (2025-2030)

5.3 Global CMOS Camera Lens Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global CMOS Camera Lens Production Value by Region: 2019-2030

5.4.1 Global CMOS Camera Lens Production Value by Region: 2019-2024

5.4.2 Global CMOS Camera Lens Production Value Forecast by Region (2025-2030)

5.5 Global CMOS Camera Lens Market Price Analysis by Region (2019-2024)

5.6 Global CMOS Camera Lens Production and Value, YOY Growth

5.6.1 China CMOS Camera Lens Production Value Estimates and Forecasts (2019-2030)

5.6.2 China Taiwan CMOS Camera Lens Production Value Estimates and Forecasts (2019-2030)

5.6.3 South Korea CMOS Camera Lens Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan CMOS Camera Lens Production Value Estimates and Forecasts (2019-2030)

## **6 GLOBAL CMOS CAMERA LENS CONSUMPTION BY REGION**

6.1 Global CMOS Camera Lens Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global CMOS Camera Lens Consumption by Region (2019-2030)

6.2.1 Global CMOS Camera Lens Consumption by Region: 2019-2030

6.2.2 Global CMOS Camera Lens Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America CMOS Camera Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America CMOS Camera Lens Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe CMOS Camera Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe CMOS Camera Lens Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific CMOS Camera Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific CMOS Camera Lens Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa CMOS Camera Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa CMOS Camera Lens Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

- 7.1 Global CMOS Camera Lens Production by Type (2019-2030)
  - 7.1.1 Global CMOS Camera Lens Production by Type (2019-2030) & (M Units)
  - 7.1.2 Global CMOS Camera Lens Production Market Share by Type (2019-2030)
- 7.2 Global CMOS Camera Lens Production Value by Type (2019-2030)
  - 7.2.1 Global CMOS Camera Lens Production Value by Type (2019-2030) & (US\$ Million)
  - 7.2.2 Global CMOS Camera Lens Production Value Market Share by Type (2019-2030)
- 7.3 Global CMOS Camera Lens Price by Type (2019-2030)

## **8 SEGMENT BY APPLICATION**

- 8.1 Global CMOS Camera Lens Production by Application (2019-2030)
  - 8.1.1 Global CMOS Camera Lens Production by Application (2019-2030) & (M Units)
  - 8.1.2 Global CMOS Camera Lens Production by Application (2019-2030) & (M Units)
- 8.2 Global CMOS Camera Lens Production Value by Application (2019-2030)
  - 8.2.1 Global CMOS Camera Lens Production Value by Application (2019-2030) & (US\$ Million)
  - 8.2.2 Global CMOS Camera Lens Production Value Market Share by Application (2019-2030)
- 8.3 Global CMOS Camera Lens Price by Application (2019-2030)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

- 9.1 CMOS Camera Lens Value Chain Analysis
  - 9.1.1 CMOS Camera Lens Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 CMOS Camera Lens Production Mode & Process
- 9.2 CMOS Camera Lens Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 CMOS Camera Lens Distributors
  - 9.2.3 CMOS Camera Lens Customers

## **10 GLOBAL CMOS CAMERA LENS ANALYZING MARKET DYNAMICS**

- 10.1 CMOS Camera Lens Industry Trends
- 10.2 CMOS Camera Lens Industry Drivers
- 10.3 CMOS Camera Lens Industry Opportunities and Challenges

10.4 CMOS Camera Lens Industry Restraints

**11 REPORT CONCLUSION**

**12 DISCLAIMER**

## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global CMOS Camera Lens Production by Manufacturers (M Units) & (2019-2024)

Table 6. Global CMOS Camera Lens Production Market Share by Manufacturers

Table 7. Global CMOS Camera Lens Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global CMOS Camera Lens Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global CMOS Camera Lens Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 10. Global CMOS Camera Lens Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global CMOS Camera Lens Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global CMOS Camera Lens by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Canon CMOS Camera Lens Company Information

Table 16. Canon Business Overview

Table 17. Canon CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 18. Canon Product Portfolio

Table 19. Canon Recent Developments

Table 20. Sony CMOS Camera Lens Company Information

Table 21. Sony Business Overview

Table 22. Sony CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 23. Sony Product Portfolio

Table 24. Sony Recent Developments

Table 25. Nikon CMOS Camera Lens Company Information

Table 26. Nikon Business Overview

Table 27. Nikon CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 28. Nikon Product Portfolio

Table 29. Nikon Recent Developments

Table 30. Marshall Electronics CMOS Camera Lens Company Information

Table 31. Marshall Electronics Business Overview

Table 32. Marshall Electronics CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 33. Marshall Electronics Product Portfolio

Table 34. Marshall Electronics Recent Developments

Table 35. Thorlabs CMOS Camera Lens Company Information

Table 36. Thorlabs Business Overview

Table 37. Thorlabs CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 38. Thorlabs Product Portfolio

Table 39. Thorlabs Recent Developments

Table 40. SAMSUNG CMOS Camera Lens Company Information

Table 41. SAMSUNG Business Overview

Table 42. SAMSUNG CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 43. SAMSUNG Product Portfolio

Table 44. SAMSUNG Recent Developments

Table 45. Olympus CMOS Camera Lens Company Information

Table 46. Olympus Business Overview

Table 47. Olympus CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Olympus Product Portfolio

Table 49. Olympus Recent Developments

Table 50. Sunex CMOS Camera Lens Company Information

Table 51. Sunex Business Overview

Table 52. Sunex CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 53. Sunex Product Portfolio

Table 54. Sunex Recent Developments

Table 55. Fujifilm CMOS Camera Lens Company Information

Table 56. Fujifilm Business Overview

Table 57. Fujifilm CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Fujifilm Product Portfolio



- Table 59. Fujifilm Recent Developments
- Table 60. Terasic CMOS Camera Lens Company Information
- Table 61. Terasic Business Overview
- Table 62. Terasic CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 63. Terasic Product Portfolio
- Table 64. Terasic Recent Developments
- Table 65. SMA Optical Technologies CMOS Camera Lens Company Information
- Table 66. SMA Optical Technologies Business Overview
- Table 67. SMA Optical Technologies CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 68. SMA Optical Technologies Product Portfolio
- Table 69. SMA Optical Technologies Recent Developments
- Table 70. Largan CMOS Camera Lens Company Information
- Table 71. Largan Business Overview
- Table 72. Largan CMOS Camera Lens Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 73. Largan Product Portfolio
- Table 74. Largan Recent Developments
- Table 75. Global CMOS Camera Lens Production Comparison by Region: 2019 VS 2023 VS 2030 (M Units)
- Table 76. Global CMOS Camera Lens Production by Region (2019-2024) & (M Units)
- Table 77. Global CMOS Camera Lens Production Market Share by Region (2019-2024)
- Table 78. Global CMOS Camera Lens Production Forecast by Region (2025-2030) & (M Units)
- Table 79. Global CMOS Camera Lens Production Market Share Forecast by Region (2025-2030)
- Table 80. Global CMOS Camera Lens Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Table 81. Global CMOS Camera Lens Production Value by Region (2019-2024) & (US\$ Million)
- Table 82. Global CMOS Camera Lens Production Value Market Share by Region (2019-2024)
- Table 83. Global CMOS Camera Lens Production Value Forecast by Region (2025-2030) & (US\$ Million)
- Table 84. Global CMOS Camera Lens Production Value Market Share Forecast by Region (2025-2030)
- Table 85. Global CMOS Camera Lens Market Average Price (USD/Unit) by Region (2019-2024)

Table 86. Global CMOS Camera Lens Consumption Comparison by Region: 2019 VS 2023 VS 2030 (M Units)

Table 87. Global CMOS Camera Lens Consumption by Region (2019-2024) & (M Units)

Table 88. Global CMOS Camera Lens Consumption Market Share by Region (2019-2024)

Table 89. Global CMOS Camera Lens Forecasted Consumption by Region (2025-2030) & (M Units)

Table 90. Global CMOS Camera Lens Forecasted Consumption Market Share by Region (2025-2030)

Table 91. North America CMOS Camera Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 92. North America CMOS Camera Lens Consumption by Country (2019-2024) & (M Units)

Table 93. North America CMOS Camera Lens Consumption by Country (2025-2030) & (M Units)

Table 94. Europe CMOS Camera Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 95. Europe CMOS Camera Lens Consumption by Country (2019-2024) & (M Units)

Table 96. Europe CMOS Camera Lens Consumption by Country (2025-2030) & (M Units)

Table 97. Asia Pacific CMOS Camera Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 98. Asia Pacific CMOS Camera Lens Consumption by Country (2019-2024) & (M Units)

Table 99. Asia Pacific CMOS Camera Lens Consumption by Country (2025-2030) & (M Units)

Table 100. Latin America, Middle East & Africa CMOS Camera Lens Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 101. Latin America, Middle East & Africa CMOS Camera Lens Consumption by Country (2019-2024) & (M Units)

Table 102. Latin America, Middle East & Africa CMOS Camera Lens Consumption by Country (2025-2030) & (M Units)

Table 103. Global CMOS Camera Lens Production by Type (2019-2024) & (M Units)

Table 104. Global CMOS Camera Lens Production by Type (2025-2030) & (M Units)

Table 105. Global CMOS Camera Lens Production Market Share by Type (2019-2024)

Table 106. Global CMOS Camera Lens Production Market Share by Type (2025-2030)

Table 107. Global CMOS Camera Lens Production Value by Type (2019-2024) & (US\$ Million)

Table 108. Global CMOS Camera Lens Production Value by Type (2025-2030) & (US\$ Million)

Table 109. Global CMOS Camera Lens Production Value Market Share by Type (2019-2024)

Table 110. Global CMOS Camera Lens Production Value Market Share by Type (2025-2030)

Table 111. Global CMOS Camera Lens Price by Type (2019-2024) & (USD/Unit)

Table 112. Global CMOS Camera Lens Price by Type (2025-2030) & (USD/Unit)

Table 113. Global CMOS Camera Lens Production by Application (2019-2024) & (M Units)

Table 114. Global CMOS Camera Lens Production by Application (2025-2030) & (M Units)

Table 115. Global CMOS Camera Lens Production Market Share by Application (2019-2024)

Table 116. Global CMOS Camera Lens Production Market Share by Application (2025-2030)

Table 117. Global CMOS Camera Lens Production Value by Application (2019-2024) & (US\$ Million)

Table 118. Global CMOS Camera Lens Production Value by Application (2025-2030) & (US\$ Million)

Table 119. Global CMOS Camera Lens Production Value Market Share by Application (2019-2024)

Table 120. Global CMOS Camera Lens Production Value Market Share by Application (2025-2030)

Table 121. Global CMOS Camera Lens Price by Application (2019-2024) & (USD/Unit)

Table 122. Global CMOS Camera Lens Price by Application (2025-2030) & (USD/Unit)

Table 123. Key Raw Materials

Table 124. Raw Materials Key Suppliers

Table 125. CMOS Camera Lens Distributors List

Table 126. CMOS Camera Lens Customers List

Table 127. CMOS Camera Lens Industry Trends

Table 128. CMOS Camera Lens Industry Drivers

Table 129. CMOS Camera Lens Industry Restraints

Table 130. Authors List of This Report

## List Of Figures

### LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. CMOS Camera Lens Product Picture

Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 6. 1/2" or Larger Format Lenses Product Picture

Figure 7. 1/2.5" Format Lenses Product Picture

Figure 8. 1/3" Format Lenses Product Picture

Figure 9. 1/4" Format Lenses Product Picture

Figure 10. 1/5" format lenses Product Picture

Figure 11. Consumer Camera Product Picture

Figure 12. Medical Camera Product Picture

Figure 13. Industrial Camera Product Picture

Figure 14. Global CMOS Camera Lens Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 15. Global CMOS Camera Lens Production Value (2019-2030) & (US\$ Million)

Figure 16. Global CMOS Camera Lens Production Capacity (2019-2030) & (M Units)

Figure 17. Global CMOS Camera Lens Production (2019-2030) & (M Units)

Figure 18. Global CMOS Camera Lens Average Price (USD/Unit) & (2019-2030)

Figure 19. Global CMOS Camera Lens Key Manufacturers, Manufacturing Sites & Headquarters

Figure 20. Global CMOS Camera Lens Manufacturers, Date of Enter into This Industry

Figure 21. Global Top 5 and 10 CMOS Camera Lens Players Market Share by Production Value in 2023

Figure 22. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 23. Global CMOS Camera Lens Production Comparison by Region: 2019 VS 2023 VS 2030 (M Units)

Figure 24. Global CMOS Camera Lens Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 25. Global CMOS Camera Lens Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 26. Global CMOS Camera Lens Production Value Market Share by Region: 2019 VS 2023 VS 2030

Figure 27. China CMOS Camera Lens Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 28. China Taiwan CMOS Camera Lens Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 29. South Korea CMOS Camera Lens Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 30. Japan CMOS Camera Lens Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 31. Global CMOS Camera Lens Consumption Comparison by Region: 2019 VS 2023 VS 2030 (M Units)

Figure 32. Global CMOS Camera Lens Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 33. North America CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 34. North America CMOS Camera Lens Consumption Market Share by Country (2019-2030)

Figure 35. United States CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 36. Canada CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 37. Europe CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 38. Europe CMOS Camera Lens Consumption Market Share by Country (2019-2030)

Figure 39. Germany CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 40. France CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 41. U.K. CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 42. Italy CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 43. Netherlands CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 44. Asia Pacific CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 45. Asia Pacific CMOS Camera Lens Consumption Market Share by Country (2019-2030)

Figure 46. China CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 47. Japan CMOS Camera Lens Consumption and Growth Rate (2019-2030) &

(M Units)

Figure 48. South Korea CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 49. China Taiwan CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 50. Southeast Asia CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 51. India CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 52. Australia CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 53. Latin America, Middle East & Africa CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 54. Latin America, Middle East & Africa CMOS Camera Lens Consumption Market Share by Country (2019-2030)

Figure 55. Mexico CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 56. Brazil CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 57. Turkey CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 58. GCC Countries CMOS Camera Lens Consumption and Growth Rate (2019-2030) & (M Units)

Figure 59. Global CMOS Camera Lens Production Market Share by Type (2019-2030)

Figure 60. Global CMOS Camera Lens Production Value Market Share by Type (2019-2030)

Figure 61. Global CMOS Camera Lens Price (USD/Unit) by Type (2019-2030)

Figure 62. Global CMOS Camera Lens Production Market Share by Application (2019-2030)

Figure 63. Global CMOS Camera Lens Production Value Market Share by Application (2019-2030)

Figure 64. Global CMOS Camera Lens Price (USD/Unit) by Application (2019-2030)

Figure 65. CMOS Camera Lens Value Chain

Figure 66. CMOS Camera Lens Production Mode & Process

Figure 67. Direct Comparison with Distribution Share

Figure 68. Distributors Profiles

Figure 69. CMOS Camera Lens Industry Opportunities and Challenges

## I would like to order

Product name: CMOS Camera Lens Industry Research Report 2024

Product link: <https://marketpublishers.com/r/CEE74E33D0D7EN.html>

Price: US\$ 2,950.00 (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/CEE74E33D0D7EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970