

Global Machine Vision Camera Objective Market Research Report 2023

https://marketpublishers.com/r/G8148991EDE4EN.html

Date: October 2023 Pages: 96 Price: US\$ 2,900.00 (Single User License) ID: G8148991EDE4EN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Machine Vision Camera Objective, 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 Machine Vision Camera Objective.

The Machine Vision Camera Objective market size, estimations, and forecasts are provided in terms of output/shipments (Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Machine Vision Camera Objective 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.

The report will help the Machine Vision Camera Objective manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

Tamron



FUJIFILM

Musashi Optical System Co., Ltd

Opto GmbH

Fuzhou Hongxu Technology Co., Ltd.

EVETAR

Navitar

Basler AG

RICOM

MORITEX Corporation

NET GmbH

V5 Group

FIFO Optics

Segment by Type

Zoom Camera Objective

Fixed-focus Camera Objective

Other Camera Objective

Segment by Application

Industrial

Medical



Others

Production by Region

North America

Europe

China

Japan

South Korea

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific



China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America

Mexico

Brazil

Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by 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 2: Detailed analysis of Machine Vision Camera Objective manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of Machine Vision Camera Objective by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of Machine Vision Camera Objective 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 5: 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 6: 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 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: 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 10: The main points and conclusions of the report.



Contents

1 MACHINE VISION CAMERA OBJECTIVE MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Machine Vision Camera Objective Segment by Type

1.2.1 Global Machine Vision Camera Objective Market Value Growth Rate Analysis by Type 2022 VS 2029

- 1.2.2 Zoom Camera Objective
- 1.2.3 Fixed-focus Camera Objective
- 1.2.4 Other Camera Objective
- 1.3 Machine Vision Camera Objective Segment by Application

1.3.1 Global Machine Vision Camera Objective Market Value Growth Rate Analysis by Application: 2022 VS 2029

- 1.3.2 Industrial
- 1.3.3 Medical
- 1.3.4 Others
- 1.4 Global Market Growth Prospects

1.4.1 Global Machine Vision Camera Objective Production Value Estimates and Forecasts (2018-2029)

1.4.2 Global Machine Vision Camera Objective Production Capacity Estimates and Forecasts (2018-2029)

1.4.3 Global Machine Vision Camera Objective Production Estimates and Forecasts (2018-2029)

1.4.4 Global Machine Vision Camera Objective Market Average Price Estimates and Forecasts (2018-2029)

1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

2.1 Global Machine Vision Camera Objective Production Market Share by Manufacturers (2018-2023)

2.2 Global Machine Vision Camera Objective Production Value Market Share by Manufacturers (2018-2023)

2.3 Global Key Players of Machine Vision Camera Objective, Industry Ranking, 2021 VS 2022 VS 2023

2.4 Global Machine Vision Camera Objective Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.5 Global Machine Vision Camera Objective Average Price by Manufacturers



(2018-2023)

2.6 Global Key Manufacturers of Machine Vision Camera Objective, Manufacturing Base Distribution and Headquarters

2.7 Global Key Manufacturers of Machine Vision Camera Objective, Product Offered and Application

2.8 Global Key Manufacturers of Machine Vision Camera Objective, Date of Enter into This Industry

2.9 Machine Vision Camera Objective Market Competitive Situation and Trends

2.9.1 Machine Vision Camera Objective Market Concentration Rate

2.9.2 Global 5 and 10 Largest Machine Vision Camera Objective Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

3 MACHINE VISION CAMERA OBJECTIVE PRODUCTION BY REGION

3.1 Global Machine Vision Camera Objective Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global Machine Vision Camera Objective Production Value by Region (2018-2029)

3.2.1 Global Machine Vision Camera Objective Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of Machine Vision Camera Objective by Region (2024-2029)

3.3 Global Machine Vision Camera Objective Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global Machine Vision Camera Objective Production by Region (2018-2029)

3.4.1 Global Machine Vision Camera Objective Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of Machine Vision Camera Objective by Region (2024-2029)

3.5 Global Machine Vision Camera Objective Market Price Analysis by Region (2018-2023)

3.6 Global Machine Vision Camera Objective Production and Value, Year-over-Year Growth

3.6.1 North America Machine Vision Camera Objective Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe Machine Vision Camera Objective Production Value Estimates and Forecasts (2018-2029)

3.6.3 China Machine Vision Camera Objective Production Value Estimates and Forecasts (2018-2029)



3.6.4 Japan Machine Vision Camera Objective Production Value Estimates and Forecasts (2018-2029)

3.6.5 South Korea Machine Vision Camera Objective Production Value Estimates and Forecasts (2018-2029)

4 MACHINE VISION CAMERA OBJECTIVE CONSUMPTION BY REGION

4.1 Global Machine Vision Camera Objective Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Machine Vision Camera Objective Consumption by Region (2018-2029)

4.2.1 Global Machine Vision Camera Objective Consumption by Region (2018-2023)

4.2.2 Global Machine Vision Camera Objective Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America Machine Vision Camera Objective Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Machine Vision Camera Objective Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe Machine Vision Camera Objective Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Machine Vision Camera Objective Consumption by Country (2018-2029)

- 4.4.3 Germany
- 4.4.4 France
- 4.4.5 U.K.
- 4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific Machine Vision Camera Objective Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Machine Vision Camera Objective Consumption by Region (2018-2029)

- 4.5.3 China
- 4.5.4 Japan
- 4.5.5 South Korea
- 4.5.6 China Taiwan
- 4.5.7 Southeast Asia



4.5.8 India

4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Machine Vision Camera Objective Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Machine Vision Camera Objective Consumption by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey

5 SEGMENT BY TYPE

5.1 Global Machine Vision Camera Objective Production by Type (2018-2029)

5.1.1 Global Machine Vision Camera Objective Production by Type (2018-2023)

5.1.2 Global Machine Vision Camera Objective Production by Type (2024-2029)

5.1.3 Global Machine Vision Camera Objective Production Market Share by Type (2018-2029)

5.2 Global Machine Vision Camera Objective Production Value by Type (2018-2029)

5.2.1 Global Machine Vision Camera Objective Production Value by Type (2018-2023)

5.2.2 Global Machine Vision Camera Objective Production Value by Type (2024-2029)

5.2.3 Global Machine Vision Camera Objective Production Value Market Share by Type (2018-2029)

5.3 Global Machine Vision Camera Objective Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

6.1 Global Machine Vision Camera Objective Production by Application (2018-2029)

6.1.1 Global Machine Vision Camera Objective Production by Application (2018-2023)

6.1.2 Global Machine Vision Camera Objective Production by Application (2024-2029)

6.1.3 Global Machine Vision Camera Objective Production Market Share by Application (2018-2029)

6.2 Global Machine Vision Camera Objective Production Value by Application (2018-2029)

6.2.1 Global Machine Vision Camera Objective Production Value by Application (2018-2023)

6.2.2 Global Machine Vision Camera Objective Production Value by Application (2024-2029)

6.2.3 Global Machine Vision Camera Objective Production Value Market Share by Application (2018-2029)



6.3 Global Machine Vision Camera Objective Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

7.1 Tamron

7.1.1 Tamron Machine Vision Camera Objective Corporation Information

7.1.2 Tamron Machine Vision Camera Objective Product Portfolio

7.1.3 Tamron Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.1.4 Tamron Main Business and Markets Served

7.1.5 Tamron Recent Developments/Updates

7.2 FUJIFILM

7.2.1 FUJIFILM Machine Vision Camera Objective Corporation Information

7.2.2 FUJIFILM Machine Vision Camera Objective Product Portfolio

7.2.3 FUJIFILM Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.2.4 FUJIFILM Main Business and Markets Served

7.2.5 FUJIFILM Recent Developments/Updates

7.3 Musashi Optical System Co., Ltd

7.3.1 Musashi Optical System Co., Ltd Machine Vision Camera Objective Corporation Information

7.3.2 Musashi Optical System Co., Ltd Machine Vision Camera Objective Product Portfolio

7.3.3 Musashi Optical System Co., Ltd Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.3.4 Musashi Optical System Co., Ltd Main Business and Markets Served

7.3.5 Musashi Optical System Co., Ltd Recent Developments/Updates 7.4 Opto GmbH

7.4.1 Opto GmbH Machine Vision Camera Objective Corporation Information

7.4.2 Opto GmbH Machine Vision Camera Objective Product Portfolio

7.4.3 Opto GmbH Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.4.4 Opto GmbH Main Business and Markets Served

7.4.5 Opto GmbH Recent Developments/Updates

7.5 Fuzhou Hongxu Technology Co., Ltd.

7.5.1 Fuzhou Hongxu Technology Co., Ltd. Machine Vision Camera Objective Corporation Information

7.5.2 Fuzhou Hongxu Technology Co., Ltd. Machine Vision Camera Objective Product Portfolio



7.5.3 Fuzhou Hongxu Technology Co., Ltd. Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.5.4 Fuzhou Hongxu Technology Co., Ltd. Main Business and Markets Served

7.5.5 Fuzhou Hongxu Technology Co., Ltd. Recent Developments/Updates 7.6 EVETAR

7.6.1 EVETAR Machine Vision Camera Objective Corporation Information

7.6.2 EVETAR Machine Vision Camera Objective Product Portfolio

7.6.3 EVETAR Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.6.4 EVETAR Main Business and Markets Served

7.6.5 EVETAR Recent Developments/Updates

7.7 Navitar

7.7.1 Navitar Machine Vision Camera Objective Corporation Information

7.7.2 Navitar Machine Vision Camera Objective Product Portfolio

7.7.3 Navitar Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.7.4 Navitar Main Business and Markets Served

7.7.5 Navitar Recent Developments/Updates

7.8 Basler AG

7.8.1 Basler AG Machine Vision Camera Objective Corporation Information

7.8.2 Basler AG Machine Vision Camera Objective Product Portfolio

7.8.3 Basler AG Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.8.4 Basler AG Main Business and Markets Served

7.7.5 Basler AG Recent Developments/Updates

7.9 RICOM

7.9.1 RICOM Machine Vision Camera Objective Corporation Information

7.9.2 RICOM Machine Vision Camera Objective Product Portfolio

7.9.3 RICOM Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.9.4 RICOM Main Business and Markets Served

7.9.5 RICOM Recent Developments/Updates

7.10 MORITEX Corporation

7.10.1 MORITEX Corporation Machine Vision Camera Objective Corporation Information

7.10.2 MORITEX Corporation Machine Vision Camera Objective Product Portfolio

7.10.3 MORITEX Corporation Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.10.4 MORITEX Corporation Main Business and Markets Served



7.10.5 MORITEX Corporation Recent Developments/Updates

7.11 NET GmbH

7.11.1 NET GmbH Machine Vision Camera Objective Corporation Information

7.11.2 NET GmbH Machine Vision Camera Objective Product Portfolio

7.11.3 NET GmbH Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.11.4 NET GmbH Main Business and Markets Served

7.11.5 NET GmbH Recent Developments/Updates

7.12 V5 Group

7.12.1 V5 Group Machine Vision Camera Objective Corporation Information

7.12.2 V5 Group Machine Vision Camera Objective Product Portfolio

7.12.3 V5 Group Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.12.4 V5 Group Main Business and Markets Served

7.12.5 V5 Group Recent Developments/Updates

7.13 FIFO Optics

7.13.1 FIFO Optics Machine Vision Camera Objective Corporation Information

7.13.2 FIFO Optics Machine Vision Camera Objective Product Portfolio

7.13.3 FIFO Optics Machine Vision Camera Objective Production, Value, Price and Gross Margin (2018-2023)

7.13.4 FIFO Optics Main Business and Markets Served

7.13.5 FIFO Optics Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

8.1 Machine Vision Camera Objective Industry Chain Analysis

8.2 Machine Vision Camera Objective Key Raw Materials

8.2.1 Key Raw Materials

8.2.2 Raw Materials Key Suppliers

8.3 Machine Vision Camera Objective Production Mode & Process

8.4 Machine Vision Camera Objective Sales and Marketing

8.4.1 Machine Vision Camera Objective Sales Channels

8.4.2 Machine Vision Camera Objective Distributors

8.5 Machine Vision Camera Objective Customers

9 MACHINE VISION CAMERA OBJECTIVE MARKET DYNAMICS

9.1 Machine Vision Camera Objective Industry Trends

9.2 Machine Vision Camera Objective Market Drivers



- 9.3 Machine Vision Camera Objective Market Challenges
- 9.4 Machine Vision Camera Objective Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design
 - 11.1.2 Market Size Estimation
- 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
- 11.2.1 Secondary Sources
- 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Machine Vision Camera Objective Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Machine Vision Camera Objective Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Machine Vision Camera Objective Production Capacity (Units) by Manufacturers in 2022

Table 4. Global Machine Vision Camera Objective Production by Manufacturers (2018-2023) & (Units)

Table 5. Global Machine Vision Camera Objective Production Market Share by Manufacturers (2018-2023)

Table 6. Global Machine Vision Camera Objective Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Machine Vision Camera Objective Production Value Share by Manufacturers (2018-2023)

Table 8. Global Machine Vision Camera Objective Industry Ranking 2021 VS 2022 VS2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Machine Vision Camera Objective as of 2022)

Table 10. Global Market Machine Vision Camera Objective Average Price by Manufacturers (US\$/Unit) & (2018-2023)

Table 11. Manufacturers Machine Vision Camera Objective Production Sites and Area Served

Table 12. Manufacturers Machine Vision Camera Objective Product Types

 Table 13. Global Machine Vision Camera Objective Manufacturers Market

Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Machine Vision Camera Objective Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Machine Vision Camera Objective Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Machine Vision Camera Objective Production Value Market Share by Region (2018-2023)

Table 18. Global Machine Vision Camera Objective Production Value (US\$ Million)Forecast by Region (2024-2029)

Table 19. Global Machine Vision Camera Objective Production Value Market Share



Forecast by Region (2024-2029)

Table 20. Global Machine Vision Camera Objective Production Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Table 21. Global Machine Vision Camera Objective Production (Units) by Region (2018-2023)

Table 22. Global Machine Vision Camera Objective Production Market Share by Region (2018-2023)

Table 23. Global Machine Vision Camera Objective Production (Units) Forecast by Region (2024-2029)

Table 24. Global Machine Vision Camera Objective Production Market Share Forecast by Region (2024-2029)

Table 25. Global Machine Vision Camera Objective Market Average Price (US\$/Unit) by Region (2018-2023)

Table 26. Global Machine Vision Camera Objective Market Average Price (US\$/Unit) by Region (2024-2029)

Table 27. Global Machine Vision Camera Objective Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Units)

Table 28. Global Machine Vision Camera Objective Consumption by Region(2018-2023) & (Units)

Table 29. Global Machine Vision Camera Objective Consumption Market Share by Region (2018-2023)

Table 30. Global Machine Vision Camera Objective Forecasted Consumption by Region (2024-2029) & (Units)

Table 31. Global Machine Vision Camera Objective Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Machine Vision Camera Objective Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 33. North America Machine Vision Camera Objective Consumption by Country (2018-2023) & (Units)

Table 34. North America Machine Vision Camera Objective Consumption by Country (2024-2029) & (Units)

Table 35. Europe Machine Vision Camera Objective Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 36. Europe Machine Vision Camera Objective Consumption by Country(2018-2023) & (Units)

Table 37. Europe Machine Vision Camera Objective Consumption by Country(2024-2029) & (Units)

Table 38. Asia Pacific Machine Vision Camera Objective Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Units)



Table 39. Asia Pacific Machine Vision Camera Objective Consumption by Region (2018-2023) & (Units)

Table 40. Asia Pacific Machine Vision Camera Objective Consumption by Region (2024-2029) & (Units)

Table 41. Latin America, Middle East & Africa Machine Vision Camera Objective Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 42. Latin America, Middle East & Africa Machine Vision Camera Objective Consumption by Country (2018-2023) & (Units)

Table 43. Latin America, Middle East & Africa Machine Vision Camera Objective Consumption by Country (2024-2029) & (Units)

Table 44. Global Machine Vision Camera Objective Production (Units) by Type (2018-2023)

Table 45. Global Machine Vision Camera Objective Production (Units) by Type (2024-2029)

Table 46. Global Machine Vision Camera Objective Production Market Share by Type (2018-2023)

Table 47. Global Machine Vision Camera Objective Production Market Share by Type (2024-2029)

Table 48. Global Machine Vision Camera Objective Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Machine Vision Camera Objective Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Machine Vision Camera Objective Production Value Share by Type (2018-2023)

Table 51. Global Machine Vision Camera Objective Production Value Share by Type (2024-2029)

Table 52. Global Machine Vision Camera Objective Price (US\$/Unit) by Type (2018-2023)

Table 53. Global Machine Vision Camera Objective Price (US\$/Unit) by Type (2024-2029)

Table 54. Global Machine Vision Camera Objective Production (Units) by Application (2018-2023)

Table 55. Global Machine Vision Camera Objective Production (Units) by Application (2024-2029)

Table 56. Global Machine Vision Camera Objective Production Market Share by Application (2018-2023)

Table 57. Global Machine Vision Camera Objective Production Market Share by Application (2024-2029)

Table 58. Global Machine Vision Camera Objective Production Value (US\$ Million) by



Application (2018-2023)

Table 59. Global Machine Vision Camera Objective Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Machine Vision Camera Objective Production Value Share by Application (2018-2023)

Table 61. Global Machine Vision Camera Objective Production Value Share by Application (2024-2029)

Table 62. Global Machine Vision Camera Objective Price (US\$/Unit) by Application (2018-2023)

Table 63. Global Machine Vision Camera Objective Price (US\$/Unit) by Application (2024-2029)

 Table 64. Tamron Machine Vision Camera Objective Corporation Information

Table 65. Tamron Specification and Application

Table 66. Tamron Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 67. Tamron Main Business and Markets Served

Table 68. Tamron Recent Developments/Updates

Table 69. FUJIFILM Machine Vision Camera Objective Corporation Information

Table 70. FUJIFILM Specification and Application

Table 71. FUJIFILM Machine Vision Camera Objective Production (Units), Value (US\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 72. FUJIFILM Main Business and Markets Served

Table 73. FUJIFILM Recent Developments/Updates

Table 74. Musashi Optical System Co., Ltd Machine Vision Camera Objective Corporation Information

Table 75. Musashi Optical System Co., Ltd Specification and Application

Table 76. Musashi Optical System Co., Ltd Machine Vision Camera Objective

Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 77. Musashi Optical System Co., Ltd Main Business and Markets Served

Table 78. Musashi Optical System Co., Ltd Recent Developments/Updates

Table 79. Opto GmbH Machine Vision Camera Objective Corporation Information

Table 80. Opto GmbH Specification and Application

Table 81. Opto GmbH Machine Vision Camera Objective Production (Units), Value

(US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Opto GmbH Main Business and Markets Served

Table 83. Opto GmbH Recent Developments/Updates

Table 84. Fuzhou Hongxu Technology Co., Ltd. Machine Vision Camera Objective Corporation Information

Table 85. Fuzhou Hongxu Technology Co., Ltd. Specification and Application



Table 86. Fuzhou Hongxu Technology Co., Ltd. Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 87. Fuzhou Hongxu Technology Co., Ltd. Main Business and Markets Served Table 88. Fuzhou Hongxu Technology Co., Ltd. Recent Developments/Updates Table 89. EVETAR Machine Vision Camera Objective Corporation Information Table 90. EVETAR Specification and Application Table 91. EVETAR Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 92. EVETAR Main Business and Markets Served Table 93. EVETAR Recent Developments/Updates Table 94. Navitar Machine Vision Camera Objective Corporation Information Table 95. Navitar Specification and Application Table 96. Navitar Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 97. Navitar Main Business and Markets Served Table 98. Navitar Recent Developments/Updates Table 99. Basler AG Machine Vision Camera Objective Corporation Information Table 100. Basler AG Specification and Application Table 101. Basler AG Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 102. Basler AG Main Business and Markets Served Table 103. Basler AG Recent Developments/Updates Table 104. RICOM Machine Vision Camera Objective Corporation Information Table 105. RICOM Specification and Application Table 106. RICOM Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 107. RICOM Main Business and Markets Served Table 108. RICOM Recent Developments/Updates Table 109. MORITEX Corporation Machine Vision Camera Objective Corporation Information Table 110. MORITEX Corporation Specification and Application Table 111. MORITEX Corporation Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 112. MORITEX Corporation Main Business and Markets Served Table 113. MORITEX Corporation Recent Developments/Updates Table 114. NET GmbH Machine Vision Camera Objective Corporation Information Table 115. NET GmbH Specification and Application Table 116. NET GmbH Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)



Table 117. NET GmbH Main Business and Markets Served Table 118. NET GmbH Recent Developments/Updates Table 119. V5 Group Machine Vision Camera Objective Corporation Information Table 120. V5 Group Specification and Application Table 121. V5 Group Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 122. V5 Group Main Business and Markets Served Table 123. V5 Group Recent Developments/Updates Table 124. FIFO Optics Machine Vision Camera Objective Corporation Information Table 125. FIFO Optics Specification and Application Table 126. FIFO Optics Machine Vision Camera Objective Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 127. FIFO Optics Main Business and Markets Served Table 128. FIFO Optics Recent Developments/Updates Table 129. Key Raw Materials Lists Table 130. Raw Materials Key Suppliers Lists Table 131. Machine Vision Camera Objective Distributors List Table 132. Machine Vision Camera Objective Customers List Table 133. Machine Vision Camera Objective Market Trends Table 134. Machine Vision Camera Objective Market Drivers Table 135. Machine Vision Camera Objective Market Challenges Table 136. Machine Vision Camera Objective Market Restraints Table 137. Research Programs/Design for This Report Table 138. Key Data Information from Secondary Sources

Table 139. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Machine Vision Camera Objective

Figure 2. Global Machine Vision Camera Objective Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global Machine Vision Camera Objective Market Share by Type: 2022 VS 2029

Figure 4. Zoom Camera Objective Product Picture

Figure 5. Fixed-focus Camera Objective Product Picture

Figure 6. Other Camera Objective Product Picture

Figure 7. Global Machine Vision Camera Objective Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 8. Global Machine Vision Camera Objective Market Share by Application: 2022 VS 2029

Figure 9. Industrial

Figure 10. Medical

Figure 11. Others

Figure 12. Global Machine Vision Camera Objective Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 13. Global Machine Vision Camera Objective Production Value (US\$ Million) & (2018-2029)

Figure 14. Global Machine Vision Camera Objective Production (Units) & (2018-2029)

Figure 15. Global Machine Vision Camera Objective Average Price (US\$/Unit) & (2018-2029)

Figure 16. Machine Vision Camera Objective Report Years Considered

Figure 17. Machine Vision Camera Objective Production Share by Manufacturers in 2022

Figure 18. Machine Vision Camera Objective Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 19. The Global 5 and 10 Largest Players: Market Share by Machine Vision Camera Objective Revenue in 2022

Figure 20. Global Machine Vision Camera Objective Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 21. Global Machine Vision Camera Objective Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 22. Global Machine Vision Camera Objective Production Comparison by Region: 2018 VS 2022 VS 2029 (Units)



Figure 23. Global Machine Vision Camera Objective Production Market Share by Region: 2018 VS 2022 VS 2029 Figure 24. North America Machine Vision Camera Objective Production Value (US\$ Million) Growth Rate (2018-2029) Figure 25. Europe Machine Vision Camera Objective Production Value (US\$ Million) Growth Rate (2018-2029) Figure 26. China Machine Vision Camera Objective Production Value (US\$ Million) Growth Rate (2018-2029) Figure 27. Japan Machine Vision Camera Objective Production Value (US\$ Million) Growth Rate (2018-2029) Figure 28. South Korea Machine Vision Camera Objective Production Value (US\$ Million) Growth Rate (2018-2029) Figure 29. Global Machine Vision Camera Objective Consumption by Region: 2018 VS 2022 VS 2029 (Units) Figure 30. Global Machine Vision Camera Objective Consumption Market Share by Region: 2018 VS 2022 VS 2029 Figure 31. North America Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units) Figure 32. North America Machine Vision Camera Objective Consumption Market Share by Country (2018-2029) Figure 33. Canada Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units) Figure 34. U.S. Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units) Figure 35. Europe Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units) Figure 36. Europe Machine Vision Camera Objective Consumption Market Share by Country (2018-2029) Figure 37. Germany Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units) Figure 38. France Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units) Figure 39. U.K. Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units) Figure 40. Italy Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units) Figure 41. Russia Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 42. Asia Pacific Machine Vision Camera Objective Consumption and Growth



Rate (2018-2023) & (Units)

Figure 43. Asia Pacific Machine Vision Camera Objective Consumption Market Share by Regions (2018-2029)

Figure 44. China Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 45. Japan Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 46. South Korea Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 47. China Taiwan Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 48. Southeast Asia Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 49. India Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 50. Latin America, Middle East & Africa Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 51. Latin America, Middle East & Africa Machine Vision Camera Objective Consumption Market Share by Country (2018-2029)

Figure 52. Mexico Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 53. Brazil Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 54. Turkey Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 55. GCC Countries Machine Vision Camera Objective Consumption and Growth Rate (2018-2023) & (Units)

Figure 56. Global Production Market Share of Machine Vision Camera Objective by Type (2018-2029)

Figure 57. Global Production Value Market Share of Machine Vision Camera Objective by Type (2018-2029)

Figure 58. Global Machine Vision Camera Objective Price (US\$/Unit) by Type (2018-2029)

Figure 59. Global Production Market Share of Machine Vision Camera Objective by Application (2018-2029)

Figure 60. Global Production Value Market Share of Machine Vision Camera Objective by Application (2018-2029)

Figure 61. Global Machine Vision Camera Objective Price (US\$/Unit) by Application (2018-2029)



- Figure 62. Machine Vision Camera Objective Value Chain
- Figure 63. Machine Vision Camera Objective Production Process
- Figure 64. Channels of Distribution (Direct Vs Distribution)
- Figure 65. Distributors Profiles
- Figure 66. Bottom-up and Top-down Approaches for This Report
- Figure 67. Data Triangulation



I would like to order

Product name: Global Machine Vision Camera Objective Market Research Report 2023 Product link: <u>https://marketpublishers.com/r/G8148991EDE4EN.html</u>

> Price: US\$ 2,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G8148991EDE4EN.html</u>

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

Custumer signature _____

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

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