

Global Automotive Industrial Camera Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GE20824A5DBEN.html>

Date: September 2024

Pages: 123

Price: US\$ 3,480.00 (Single User License)

ID: GE20824A5DBEN

Abstracts

Automotive industrial camera is a camera which has been designed to high standards with repeatable performance and robust to withstand the demands of harsh industrial environments. Industrial cameras are commonly referred to as machine vision cameras as they are used on manufacturing processes for inspection/quality control.

According to our (Global Info Research) latest study, the global Automotive Industrial Camera market size was valued at US\$ 329 million in 2023 and is forecast to a readjusted size of USD 562 million by 2030 with a CAGR of 8.0% during review period.

Global Automotive Industrial Camera key players include Basler, Teledyne DALSA, Baumer, etc. Global top three manufacturers hold a share about 30%.

Asia-Pacific is the largest market, with a share about 45%, followed by North America and Europe, both have a share about 50 percent.

In terms of product, Area Scan Cameras is the largest segment, with a share over 65%. And in terms of application, the largest application is Robot Vision, followed by Surface Detection.

This report is a detailed and comprehensive analysis for global Automotive Industrial Camera market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market

share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Automotive Industrial Camera market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2019-2030

Global Automotive Industrial Camera market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2019-2030

Global Automotive Industrial Camera market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2019-2030

Global Automotive Industrial Camera market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Industrial Camera

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Industrial Camera market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Basler, Teledyne DALSA, Baumer, Sony, Cognex, TKH Group (Allied Vision), Daheng Image, JAI, KEYENCE, Matrox, etc.

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

Market Segmentation

Automotive Industrial Camera market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Area Scan Cameras

Line Scan Cameras

Others

Market segment by Application

Robot Vision

Surface Detection

Welding Defect Inspection

Others

Major players covered

Basler

Teledyne DALSA

Baumer

Sony

Cognex

TKH Group (Allied Vision)

Daheng Image

JAI

KEYENCE

Matrox

OMRON

Hikvision

Dahua Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Industrial Camera product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Industrial Camera, with price, sales quantity, revenue, and global market share of Automotive Industrial Camera from 2019 to 2024.

Chapter 3, the Automotive Industrial Camera competitive situation, sales quantity,

revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Industrial Camera breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024. and Automotive Industrial Camera market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Industrial Camera.

Chapter 14 and 15, to describe Automotive Industrial Camera sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive Industrial Camera Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Area Scan Cameras

1.3.3 Line Scan Cameras

1.3.4 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Automotive Industrial Camera Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Robot Vision

1.4.3 Surface Detection

1.4.4 Welding Defect Inspection

1.4.5 Others

1.5 Global Automotive Industrial Camera Market Size & Forecast

1.5.1 Global Automotive Industrial Camera Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Automotive Industrial Camera Sales Quantity (2019-2030)

1.5.3 Global Automotive Industrial Camera Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Basler

2.1.1 Basler Details

2.1.2 Basler Major Business

2.1.3 Basler Automotive Industrial Camera Product and Services

2.1.4 Basler Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Basler Recent Developments/Updates

2.2 Teledyne DALSA

2.2.1 Teledyne DALSA Details

2.2.2 Teledyne DALSA Major Business

2.2.3 Teledyne DALSA Automotive Industrial Camera Product and Services

2.2.4 Teledyne DALSA Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Teledyne DALSA Recent Developments/Updates
- 2.3 Baumer
 - 2.3.1 Baumer Details
 - 2.3.2 Baumer Major Business
 - 2.3.3 Baumer Automotive Industrial Camera Product and Services
 - 2.3.4 Baumer Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Baumer Recent Developments/Updates
- 2.4 Sony
 - 2.4.1 Sony Details
 - 2.4.2 Sony Major Business
 - 2.4.3 Sony Automotive Industrial Camera Product and Services
 - 2.4.4 Sony Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Sony Recent Developments/Updates
- 2.5 Cognex
 - 2.5.1 Cognex Details
 - 2.5.2 Cognex Major Business
 - 2.5.3 Cognex Automotive Industrial Camera Product and Services
 - 2.5.4 Cognex Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Cognex Recent Developments/Updates
- 2.6 TKH Group (Allied Vision)
 - 2.6.1 TKH Group (Allied Vision) Details
 - 2.6.2 TKH Group (Allied Vision) Major Business
 - 2.6.3 TKH Group (Allied Vision) Automotive Industrial Camera Product and Services
 - 2.6.4 TKH Group (Allied Vision) Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 TKH Group (Allied Vision) Recent Developments/Updates
- 2.7 Daheng Image
 - 2.7.1 Daheng Image Details
 - 2.7.2 Daheng Image Major Business
 - 2.7.3 Daheng Image Automotive Industrial Camera Product and Services
 - 2.7.4 Daheng Image Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 Daheng Image Recent Developments/Updates
- 2.8 JAI
 - 2.8.1 JAI Details
 - 2.8.2 JAI Major Business

- 2.8.3 JAI Automotive Industrial Camera Product and Services
- 2.8.4 JAI Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 JAI Recent Developments/Updates
- 2.9 KEYENCE
 - 2.9.1 KEYENCE Details
 - 2.9.2 KEYENCE Major Business
 - 2.9.3 KEYENCE Automotive Industrial Camera Product and Services
 - 2.9.4 KEYENCE Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 KEYENCE Recent Developments/Updates
- 2.10 Matrox
 - 2.10.1 Matrox Details
 - 2.10.2 Matrox Major Business
 - 2.10.3 Matrox Automotive Industrial Camera Product and Services
 - 2.10.4 Matrox Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Matrox Recent Developments/Updates
- 2.11 OMRON
 - 2.11.1 OMRON Details
 - 2.11.2 OMRON Major Business
 - 2.11.3 OMRON Automotive Industrial Camera Product and Services
 - 2.11.4 OMRON Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 OMRON Recent Developments/Updates
- 2.12 Hikvision
 - 2.12.1 Hikvision Details
 - 2.12.2 Hikvision Major Business
 - 2.12.3 Hikvision Automotive Industrial Camera Product and Services
 - 2.12.4 Hikvision Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Hikvision Recent Developments/Updates
- 2.13 Dahua Technology
 - 2.13.1 Dahua Technology Details
 - 2.13.2 Dahua Technology Major Business
 - 2.13.3 Dahua Technology Automotive Industrial Camera Product and Services
 - 2.13.4 Dahua Technology Automotive Industrial Camera Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.13.5 Dahua Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE INDUSTRIAL CAMERA BY MANUFACTURER

- 3.1 Global Automotive Industrial Camera Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Automotive Industrial Camera Revenue by Manufacturer (2019-2024)
- 3.3 Global Automotive Industrial Camera Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Automotive Industrial Camera by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Automotive Industrial Camera Manufacturer Market Share in 2023
 - 3.4.3 Top 6 Automotive Industrial Camera Manufacturer Market Share in 2023
- 3.5 Automotive Industrial Camera Market: Overall Company Footprint Analysis
 - 3.5.1 Automotive Industrial Camera Market: Region Footprint
 - 3.5.2 Automotive Industrial Camera Market: Company Product Type Footprint
 - 3.5.3 Automotive Industrial Camera Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Automotive Industrial Camera Market Size by Region
 - 4.1.1 Global Automotive Industrial Camera Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Automotive Industrial Camera Consumption Value by Region (2019-2030)
 - 4.1.3 Global Automotive Industrial Camera Average Price by Region (2019-2030)
- 4.2 North America Automotive Industrial Camera Consumption Value (2019-2030)
- 4.3 Europe Automotive Industrial Camera Consumption Value (2019-2030)
- 4.4 Asia-Pacific Automotive Industrial Camera Consumption Value (2019-2030)
- 4.5 South America Automotive Industrial Camera Consumption Value (2019-2030)
- 4.6 Middle East & Africa Automotive Industrial Camera Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Automotive Industrial Camera Sales Quantity by Type (2019-2030)
- 5.2 Global Automotive Industrial Camera Consumption Value by Type (2019-2030)
- 5.3 Global Automotive Industrial Camera Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Automotive Industrial Camera Sales Quantity by Application (2019-2030)
- 6.2 Global Automotive Industrial Camera Consumption Value by Application (2019-2030)
- 6.3 Global Automotive Industrial Camera Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Automotive Industrial Camera Sales Quantity by Type (2019-2030)
- 7.2 North America Automotive Industrial Camera Sales Quantity by Application (2019-2030)
- 7.3 North America Automotive Industrial Camera Market Size by Country
 - 7.3.1 North America Automotive Industrial Camera Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Automotive Industrial Camera Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Automotive Industrial Camera Sales Quantity by Type (2019-2030)
- 8.2 Europe Automotive Industrial Camera Sales Quantity by Application (2019-2030)
- 8.3 Europe Automotive Industrial Camera Market Size by Country
 - 8.3.1 Europe Automotive Industrial Camera Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Automotive Industrial Camera Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Automotive Industrial Camera Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Automotive Industrial Camera Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Automotive Industrial Camera Market Size by Region

- 9.3.1 Asia-Pacific Automotive Industrial Camera Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Automotive Industrial Camera Consumption Value by Region (2019-2030)
- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 South Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Automotive Industrial Camera Sales Quantity by Type (2019-2030)
- 10.2 South America Automotive Industrial Camera Sales Quantity by Application (2019-2030)
- 10.3 South America Automotive Industrial Camera Market Size by Country
 - 10.3.1 South America Automotive Industrial Camera Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Automotive Industrial Camera Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Automotive Industrial Camera Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Automotive Industrial Camera Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Automotive Industrial Camera Market Size by Country
 - 11.3.1 Middle East & Africa Automotive Industrial Camera Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Automotive Industrial Camera Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Automotive Industrial Camera Market Drivers
- 12.2 Automotive Industrial Camera Market Restraints
- 12.3 Automotive Industrial Camera Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Automotive Industrial Camera and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Automotive Industrial Camera
- 13.3 Automotive Industrial Camera Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Automotive Industrial Camera Typical Distributors
- 14.3 Automotive Industrial Camera Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

LIST OF TABLES

Table 1. Global Automotive Industrial Camera Consumption Value by Type, (USD

Global Automotive Industrial Camera Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2...

Million), 2019 & 2023 & 2030

Table 2. Global Automotive Industrial Camera Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Basler Basic Information, Manufacturing Base and Competitors

Table 4. Basler Major Business

Table 5. Basler Automotive Industrial Camera Product and Services

Table 6. Basler Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Basler Recent Developments/Updates

Table 8. Teledyne DALSA Basic Information, Manufacturing Base and Competitors

Table 9. Teledyne DALSA Major Business

Table 10. Teledyne DALSA Automotive Industrial Camera Product and Services

Table 11. Teledyne DALSA Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Teledyne DALSA Recent Developments/Updates

Table 13. Baumer Basic Information, Manufacturing Base and Competitors

Table 14. Baumer Major Business

Table 15. Baumer Automotive Industrial Camera Product and Services

Table 16. Baumer Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Baumer Recent Developments/Updates

Table 18. Sony Basic Information, Manufacturing Base and Competitors

Table 19. Sony Major Business

Table 20. Sony Automotive Industrial Camera Product and Services

Table 21. Sony Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Sony Recent Developments/Updates

Table 23. Cognex Basic Information, Manufacturing Base and Competitors

Table 24. Cognex Major Business

Table 25. Cognex Automotive Industrial Camera Product and Services

Table 26. Cognex Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Cognex Recent Developments/Updates

Table 28. TKH Group (Allied Vision) Basic Information, Manufacturing Base and Competitors

Table 29. TKH Group (Allied Vision) Major Business

Table 30. TKH Group (Allied Vision) Automotive Industrial Camera Product and Services

Table 31. TKH Group (Allied Vision) Automotive Industrial Camera Sales Quantity (K

Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. TKH Group (Allied Vision) Recent Developments/Updates

Table 33. Daheng Image Basic Information, Manufacturing Base and Competitors

Table 34. Daheng Image Major Business

Table 35. Daheng Image Automotive Industrial Camera Product and Services

Table 36. Daheng Image Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Daheng Image Recent Developments/Updates

Table 38. JAI Basic Information, Manufacturing Base and Competitors

Table 39. JAI Major Business

Table 40. JAI Automotive Industrial Camera Product and Services

Table 41. JAI Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. JAI Recent Developments/Updates

Table 43. KEYENCE Basic Information, Manufacturing Base and Competitors

Table 44. KEYENCE Major Business

Table 45. KEYENCE Automotive Industrial Camera Product and Services

Table 46. KEYENCE Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. KEYENCE Recent Developments/Updates

Table 48. Matrox Basic Information, Manufacturing Base and Competitors

Table 49. Matrox Major Business

Table 50. Matrox Automotive Industrial Camera Product and Services

Table 51. Matrox Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Matrox Recent Developments/Updates

Table 53. OMRON Basic Information, Manufacturing Base and Competitors

Table 54. OMRON Major Business

Table 55. OMRON Automotive Industrial Camera Product and Services

Table 56. OMRON Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. OMRON Recent Developments/Updates

Table 58. Hikvision Basic Information, Manufacturing Base and Competitors

Table 59. Hikvision Major Business

Table 60. Hikvision Automotive Industrial Camera Product and Services

Table 61. Hikvision Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Hikvision Recent Developments/Updates

Table 63. DahuaTechnology Basic Information, Manufacturing Base and Competitors

Table 64. DahuaTechnology Major Business

Table 65. DahuaTechnology Automotive Industrial Camera Product and Services

Table 66. DahuaTechnology Automotive Industrial Camera Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. DahuaTechnology Recent Developments/Updates

Table 68. Global Automotive Industrial Camera Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 69. Global Automotive Industrial Camera Revenue by Manufacturer (2019-2024) & (USD Million)

Table 70. Global Automotive Industrial Camera Average Price by Manufacturer (2019-2024) & (USD/Unit)

Table 71. Market Position of Manufacturers in Automotive Industrial Camera, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 72. Head Office and Automotive Industrial Camera Production Site of Key Manufacturer

Table 73. Automotive Industrial Camera Market: Company ProductTypeFootprint

Table 74. Automotive Industrial Camera Market: Company Product ApplicationFootprint

Table 75. Automotive Industrial Camera New Market Entrants and Barriers to Market Entry

Table 76. Automotive Industrial Camera Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Automotive Industrial Camera Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR

Table 78. Global Automotive Industrial Camera Sales Quantity by Region (2019-2024) & (K Units)

Table 79. Global Automotive Industrial Camera Sales Quantity by Region (2025-2030) & (K Units)

Table 80. Global Automotive Industrial Camera Consumption Value by Region (2019-2024) & (USD Million)

Table 81. Global Automotive Industrial Camera Consumption Value by Region (2025-2030) & (USD Million)

Table 82. Global Automotive Industrial Camera Average Price by Region (2019-2024) & (USD/Unit)

Table 83. Global Automotive Industrial Camera Average Price by Region (2025-2030) & (USD/Unit)

Table 84. Global Automotive Industrial Camera Sales Quantity byType (2019-2024) &

(K Units)

Table 85. Global Automotive Industrial Camera Sales Quantity byType (2025-2030) & (K Units)

Table 86. Global Automotive Industrial Camera Consumption Value byType (2019-2024) & (USD Million)

Table 87. Global Automotive Industrial Camera Consumption Value byType (2025-2030) & (USD Million)

Table 88. Global Automotive Industrial Camera Average Price byType (2019-2024) & (USD/Unit)

Table 89. Global Automotive Industrial Camera Average Price byType (2025-2030) & (USD/Unit)

Table 90. Global Automotive Industrial Camera Sales Quantity by Application (2019-2024) & (K Units)

Table 91. Global Automotive Industrial Camera Sales Quantity by Application (2025-2030) & (K Units)

Table 92. Global Automotive Industrial Camera Consumption Value by Application (2019-2024) & (USD Million)

Table 93. Global Automotive Industrial Camera Consumption Value by Application (2025-2030) & (USD Million)

Table 94. Global Automotive Industrial Camera Average Price by Application (2019-2024) & (USD/Unit)

Table 95. Global Automotive Industrial Camera Average Price by Application (2025-2030) & (USD/Unit)

Table 96. North America Automotive Industrial Camera Sales Quantity byType (2019-2024) & (K Units)

Table 97. North America Automotive Industrial Camera Sales Quantity byType (2025-2030) & (K Units)

Table 98. North America Automotive Industrial Camera Sales Quantity by Application (2019-2024) & (K Units)

Table 99. North America Automotive Industrial Camera Sales Quantity by Application (2025-2030) & (K Units)

Table 100. North America Automotive Industrial Camera Sales Quantity by Country (2019-2024) & (K Units)

Table 101. North America Automotive Industrial Camera Sales Quantity by Country (2025-2030) & (K Units)

Table 102. North America Automotive Industrial Camera Consumption Value by Country (2019-2024) & (USD Million)

Table 103. North America Automotive Industrial Camera Consumption Value by Country (2025-2030) & (USD Million)

Table 104. Europe Automotive Industrial Camera Sales Quantity byType (2019-2024) & (K Units)

Table 105. Europe Automotive Industrial Camera Sales Quantity byType (2025-2030) & (K Units)

Table 106. Europe Automotive Industrial Camera Sales Quantity by Application (2019-2024) & (K Units)

Table 107. Europe Automotive Industrial Camera Sales Quantity by Application (2025-2030) & (K Units)

Table 108. Europe Automotive Industrial Camera Sales Quantity by Country (2019-2024) & (K Units)

Table 109. Europe Automotive Industrial Camera Sales Quantity by Country (2025-2030) & (K Units)

Table 110. Europe Automotive Industrial Camera Consumption Value by Country (2019-2024) & (USD Million)

Table 111. Europe Automotive Industrial Camera Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Asia-Pacific Automotive Industrial Camera Sales Quantity byType (2019-2024) & (K Units)

Table 113. Asia-Pacific Automotive Industrial Camera Sales Quantity byType (2025-2030) & (K Units)

Table 114. Asia-Pacific Automotive Industrial Camera Sales Quantity by Application (2019-2024) & (K Units)

Table 115. Asia-Pacific Automotive Industrial Camera Sales Quantity by Application (2025-2030) & (K Units)

Table 116. Asia-Pacific Automotive Industrial Camera Sales Quantity by Region (2019-2024) & (K Units)

Table 117. Asia-Pacific Automotive Industrial Camera Sales Quantity by Region (2025-2030) & (K Units)

Table 118. Asia-Pacific Automotive Industrial Camera Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Asia-Pacific Automotive Industrial Camera Consumption Value by Region (2025-2030) & (USD Million)

Table 120. South America Automotive Industrial Camera Sales Quantity byType (2019-2024) & (K Units)

Table 121. South America Automotive Industrial Camera Sales Quantity byType (2025-2030) & (K Units)

Table 122. South America Automotive Industrial Camera Sales Quantity by Application (2019-2024) & (K Units)

Table 123. South America Automotive Industrial Camera Sales Quantity by Application

(2025-2030) & (K Units)

Table 124. South America Automotive Industrial Camera Sales Quantity by Country (2019-2024) & (K Units)

Table 125. South America Automotive Industrial Camera Sales Quantity by Country (2025-2030) & (K Units)

Table 126. South America Automotive Industrial Camera Consumption Value by Country (2019-2024) & (USD Million)

Table 127. South America Automotive Industrial Camera Consumption Value by Country (2025-2030) & (USD Million)

Table 128. Middle East & Africa Automotive Industrial Camera Sales Quantity byType (2019-2024) & (K Units)

Table 129. Middle East & Africa Automotive Industrial Camera Sales Quantity byType (2025-2030) & (K Units)

Table 130. Middle East & Africa Automotive Industrial Camera Sales Quantity by Application (2019-2024) & (K Units)

Table 131. Middle East & Africa Automotive Industrial Camera Sales Quantity by Application (2025-2030) & (K Units)

Table 132. Middle East & Africa Automotive Industrial Camera Sales Quantity by Country (2019-2024) & (K Units)

Table 133. Middle East & Africa Automotive Industrial Camera Sales Quantity by Country (2025-2030) & (K Units)

Table 134. Middle East & Africa Automotive Industrial Camera Consumption Value by Country (2019-2024) & (USD Million)

Table 135. Middle East & Africa Automotive Industrial Camera Consumption Value by Country (2025-2030) & (USD Million)

Table 136. Automotive Industrial Camera Raw Material

Table 137. Key Manufacturers of Automotive Industrial Camera Raw Materials

Table 138. Automotive Industrial CameraTypical Distributors

Table 139. Automotive Industrial CameraTypical Customers

LIST OFFIGURES

Figure 1. Automotive Industrial Camera Picture

Figure 2. Global Automotive Industrial Camera Revenue byType, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Automotive Industrial Camera Revenue Market Share byType in 2023

Figure 4. Area Scan Cameras Examples

Figure 5. Line Scan Cameras Examples

Figure 6. Others Examples

Figure 7. Global Automotive Industrial Camera Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Automotive Industrial Camera Revenue Market Share by Application in 2023

Figure 9. Robot Vision Examples

Figure 10. Surface Detection Examples

Figure 11. Welding Defect Inspection Examples

Figure 12. Others Examples

Figure 13. Global Automotive Industrial Camera Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Automotive Industrial Camera Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Automotive Industrial Camera Sales Quantity (2019-2030) & (K Units)

Figure 16. Global Automotive Industrial Camera Price (2019-2030) & (USD/Unit)

Figure 17. Global Automotive Industrial Camera Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Automotive Industrial Camera Revenue Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Automotive Industrial Camera by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Automotive Industrial Camera Manufacturer (Revenue) Market Share in 2023

Figure 21. Top 6 Automotive Industrial Camera Manufacturer (Revenue) Market Share in 2023

Figure 22. Global Automotive Industrial Camera Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global Automotive Industrial Camera Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Automotive Industrial Camera Consumption Value

(2019-2030) & (USD Million)

Figure 29. Global Automotive Industrial Camera Sales Quantity Market Share byType (2019-2030)

Figure 30. Global Automotive Industrial Camera Consumption Value Market Share byType (2019-2030)

Figure 31. Global Automotive Industrial Camera Average Price byType (2019-2030) & (USD/Unit)

Figure 32. Global Automotive Industrial Camera Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Automotive Industrial Camera Revenue Market Share by Application (2019-2030)

Figure 34. Global Automotive Industrial Camera Average Price by Application (2019-2030) & (USD/Unit)

Figure 35. North America Automotive Industrial Camera Sales Quantity Market Share byType (2019-2030)

Figure 36. North America Automotive Industrial Camera Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Automotive Industrial Camera Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Automotive Industrial Camera Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 40. Canada Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 41. Mexico Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 42. Europe Automotive Industrial Camera Sales Quantity Market Share byType (2019-2030)

Figure 43. Europe Automotive Industrial Camera Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Automotive Industrial Camera Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Automotive Industrial Camera Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 47. France Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 48. United Kingdom Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 49. Russia Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 50. Italy Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Automotive Industrial Camera Sales Quantity Market Share byType (2019-2030)

Figure 52. Asia-Pacific Automotive Industrial Camera Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Automotive Industrial Camera Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Automotive Industrial Camera Consumption Value Market Share by Region (2019-2030)

Figure 55. China Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 56. Japan Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 57. South Korea Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 58. India Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 59. Southeast Asia Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 60. Australia Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 61. South America Automotive Industrial Camera Sales Quantity Market Share byType (2019-2030)

Figure 62. South America Automotive Industrial Camera Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Automotive Industrial Camera Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Automotive Industrial Camera Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 66. Argentina Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Automotive Industrial Camera Sales Quantity Market

Share byType (2019-2030)

Figure 68. Middle East & Africa Automotive Industrial Camera Sales Quantity Market

Share by Application (2019-2030)

Figure 69. Middle East & Africa Automotive Industrial Camera Sales Quantity Market

Share by Country (2019-2030)

Figure 70. Middle East & Africa Automotive Industrial Camera Consumption Value

Market Share by Country (2019-2030)

Figure 71. Turkey Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 72. Egypt Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 74. South Africa Automotive Industrial Camera Consumption Value (2019-2030) & (USD Million)

Figure 75. Automotive Industrial Camera Market Drivers

Figure 76. Automotive Industrial Camera Market Restraints

Figure 77. Automotive Industrial Camera Market Trends

Figure 78. PortersFiveForces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Automotive Industrial Camera in 2023

Figure 80. Manufacturing Process Analysis of Automotive Industrial Camera

Figure 81. Automotive Industrial Camera Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Automotive Industrial Camera Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GE20824A5DBEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE20824A5DBEN.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

