

# Global Industrial Vision Systems Market Growth 2023-2029

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## Abstracts

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Industrial Vision Systems also known as machine vision or computer vision is a type of technology that helps a computer device to inspect, evaluate and identify still or moving images. They are a set of integrated components that are designed to use information extracted from digital images to automatically guide manufacturing and production operations. It mainly comprises digital cameras, back-end image processing hardware, and software. Applications of industrial vision systems include Positioning, Identification, Verification, Flaw Detection, and Measurement. The application of vision systems is wide across different industries and can be used to automate any task which seems difficult to execute by humans.

LPI (LP Information)' newest research report, the "Industrial Vision Systems Industry Forecast" looks at past sales and reviews total world Industrial Vision Systems sales in 2022, providing a comprehensive analysis by region and market sector of projected Industrial Vision Systems sales for 2023 through 2029. With Industrial Vision Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Industrial Vision Systems industry.

This Insight Report provides a comprehensive analysis of the global Industrial Vision Systems landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Industrial Vision Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Industrial Vision Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Industrial Vision Systems and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Industrial Vision Systems.

The global Industrial Vision Systems market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Industrial Vision Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Industrial Vision Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Industrial Vision Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Industrial Vision Systems players cover Allied Vision Technologies, Basler AG, Cognex Corporation, LMI Technologies, Omron, Keyence, National Instruments, Sick AG and Tordivel AS, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Industrial Vision Systems market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

PC-Based Vision System

Smart Camera-Based Vision System

## Segmentation by application

Automotive

Consumer Electronics

Electronics and Semiconductor

Food and Packaging

Printing

Others

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Allied Vision Technologies

Basler AG

Cognex Corporation

LMI Technologies

Omron

Keyence

National Instruments

Sick AG

Tordivel AS

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Industrial Vision Systems market?

What factors are driving Industrial Vision Systems market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Industrial Vision Systems market opportunities vary by end market size?

How does Industrial Vision Systems break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Industrial Vision Systems Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Industrial Vision Systems by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Industrial Vision Systems by Country/Region, 2018, 2022 & 2029
- 2.2 Industrial Vision Systems Segment by Type
  - 2.2.1 PC-Based Vision System
  - 2.2.2 Smart Camera-Based Vision System
- 2.3 Industrial Vision Systems Sales by Type
  - 2.3.1 Global Industrial Vision Systems Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Industrial Vision Systems Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Industrial Vision Systems Sale Price by Type (2018-2023)
- 2.4 Industrial Vision Systems Segment by Application
  - 2.4.1 Automotive
  - 2.4.2 Consumer Electronics
  - 2.4.3 Electronics and Semiconductor
  - 2.4.4 Food and Packaging
  - 2.4.5 Printing
  - 2.4.6 Others
- 2.5 Industrial Vision Systems Sales by Application
  - 2.5.1 Global Industrial Vision Systems Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Industrial Vision Systems Revenue and Market Share by Application

(2018-2023)

2.5.3 Global Industrial Vision Systems Sale Price by Application (2018-2023)

### **3 GLOBAL INDUSTRIAL VISION SYSTEMS BY COMPANY**

3.1 Global Industrial Vision Systems Breakdown Data by Company

3.1.1 Global Industrial Vision Systems Annual Sales by Company (2018-2023)

3.1.2 Global Industrial Vision Systems Sales Market Share by Company (2018-2023)

3.2 Global Industrial Vision Systems Annual Revenue by Company (2018-2023)

3.2.1 Global Industrial Vision Systems Revenue by Company (2018-2023)

3.2.2 Global Industrial Vision Systems Revenue Market Share by Company  
(2018-2023)

3.3 Global Industrial Vision Systems Sale Price by Company

3.4 Key Manufacturers Industrial Vision Systems Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Industrial Vision Systems Product Location Distribution

3.4.2 Players Industrial Vision Systems Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR INDUSTRIAL VISION SYSTEMS BY GEOGRAPHIC REGION**

4.1 World Historic Industrial Vision Systems Market Size by Geographic Region  
(2018-2023)

4.1.1 Global Industrial Vision Systems Annual Sales by Geographic Region  
(2018-2023)

4.1.2 Global Industrial Vision Systems Annual Revenue by Geographic Region  
(2018-2023)

4.2 World Historic Industrial Vision Systems Market Size by Country/Region  
(2018-2023)

4.2.1 Global Industrial Vision Systems Annual Sales by Country/Region (2018-2023)

4.2.2 Global Industrial Vision Systems Annual Revenue by Country/Region  
(2018-2023)

4.3 Americas Industrial Vision Systems Sales Growth

4.4 APAC Industrial Vision Systems Sales Growth

4.5 Europe Industrial Vision Systems Sales Growth

4.6 Middle East & Africa Industrial Vision Systems Sales Growth

## **5 AMERICAS**

5.1 Americas Industrial Vision Systems Sales by Country

5.1.1 Americas Industrial Vision Systems Sales by Country (2018-2023)

5.1.2 Americas Industrial Vision Systems Revenue by Country (2018-2023)

5.2 Americas Industrial Vision Systems Sales by Type

5.3 Americas Industrial Vision Systems Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Industrial Vision Systems Sales by Region

6.1.1 APAC Industrial Vision Systems Sales by Region (2018-2023)

6.1.2 APAC Industrial Vision Systems Revenue by Region (2018-2023)

6.2 APAC Industrial Vision Systems Sales by Type

6.3 APAC Industrial Vision Systems Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Industrial Vision Systems by Country

7.1.1 Europe Industrial Vision Systems Sales by Country (2018-2023)

7.1.2 Europe Industrial Vision Systems Revenue by Country (2018-2023)

7.2 Europe Industrial Vision Systems Sales by Type

7.3 Europe Industrial Vision Systems Sales by Application

7.4 Germany

7.5 France



- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Industrial Vision Systems by Country
  - 8.1.1 Middle East & Africa Industrial Vision Systems Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Industrial Vision Systems Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Industrial Vision Systems Sales by Type
- 8.3 Middle East & Africa Industrial Vision Systems Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Industrial Vision Systems
- 10.3 Manufacturing Process Analysis of Industrial Vision Systems
- 10.4 Industry Chain Structure of Industrial Vision Systems

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Industrial Vision Systems Distributors
- 11.3 Industrial Vision Systems Customer

## **12 WORLD FORECAST REVIEW FOR INDUSTRIAL VISION SYSTEMS BY**

## **GEOGRAPHIC REGION**

- 12.1 Global Industrial Vision Systems Market Size Forecast by Region
  - 12.1.1 Global Industrial Vision Systems Forecast by Region (2024-2029)
  - 12.1.2 Global Industrial Vision Systems Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Industrial Vision Systems Forecast by Type
- 12.7 Global Industrial Vision Systems Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Allied Vision Technologies
  - 13.1.1 Allied Vision Technologies Company Information
  - 13.1.2 Allied Vision Technologies Industrial Vision Systems Product Portfolios and Specifications
  - 13.1.3 Allied Vision Technologies Industrial Vision Systems Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Allied Vision Technologies Main Business Overview
  - 13.1.5 Allied Vision Technologies Latest Developments
- 13.2 Basler AG
  - 13.2.1 Basler AG Company Information
  - 13.2.2 Basler AG Industrial Vision Systems Product Portfolios and Specifications
  - 13.2.3 Basler AG Industrial Vision Systems Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Basler AG Main Business Overview
  - 13.2.5 Basler AG Latest Developments
- 13.3 Cognex Corporation
  - 13.3.1 Cognex Corporation Company Information
  - 13.3.2 Cognex Corporation Industrial Vision Systems Product Portfolios and Specifications
  - 13.3.3 Cognex Corporation Industrial Vision Systems Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Cognex Corporation Main Business Overview
  - 13.3.5 Cognex Corporation Latest Developments
- 13.4 LMI Technologies

- 13.4.1 LMI Technologies Company Information
- 13.4.2 LMI Technologies Industrial Vision Systems Product Portfolios and Specifications
- 13.4.3 LMI Technologies Industrial Vision Systems Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 LMI Technologies Main Business Overview
- 13.4.5 LMI Technologies Latest Developments
- 13.5 Omron
  - 13.5.1 Omron Company Information
  - 13.5.2 Omron Industrial Vision Systems Product Portfolios and Specifications
  - 13.5.3 Omron Industrial Vision Systems Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 Omron Main Business Overview
  - 13.5.5 Omron Latest Developments
- 13.6 Keyence
  - 13.6.1 Keyence Company Information
  - 13.6.2 Keyence Industrial Vision Systems Product Portfolios and Specifications
  - 13.6.3 Keyence Industrial Vision Systems Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Keyence Main Business Overview
  - 13.6.5 Keyence Latest Developments
- 13.7 National Instruments
  - 13.7.1 National Instruments Company Information
  - 13.7.2 National Instruments Industrial Vision Systems Product Portfolios and Specifications
  - 13.7.3 National Instruments Industrial Vision Systems Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 National Instruments Main Business Overview
  - 13.7.5 National Instruments Latest Developments
- 13.8 Sick AG
  - 13.8.1 Sick AG Company Information
  - 13.8.2 Sick AG Industrial Vision Systems Product Portfolios and Specifications
  - 13.8.3 Sick AG Industrial Vision Systems Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Sick AG Main Business Overview
  - 13.8.5 Sick AG Latest Developments
- 13.9 Tordivel AS
  - 13.9.1 Tordivel AS Company Information
  - 13.9.2 Tordivel AS Industrial Vision Systems Product Portfolios and Specifications

13.9.3 Tordivel AS Industrial Vision Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Tordivel AS Main Business Overview

13.9.5 Tordivel AS Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Industrial Vision Systems Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Industrial Vision Systems Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of PC-Based Vision System
- Table 4. Major Players of Smart Camera-Based Vision System
- Table 5. Global Industrial Vision Systems Sales by Type (2018-2023) & (K Units)
- Table 6. Global Industrial Vision Systems Sales Market Share by Type (2018-2023)
- Table 7. Global Industrial Vision Systems Revenue by Type (2018-2023) & (\$ million)
- Table 8. Global Industrial Vision Systems Revenue Market Share by Type (2018-2023)
- Table 9. Global Industrial Vision Systems Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 10. Global Industrial Vision Systems Sales by Application (2018-2023) & (K Units)
- Table 11. Global Industrial Vision Systems Sales Market Share by Application (2018-2023)
- Table 12. Global Industrial Vision Systems Revenue by Application (2018-2023)
- Table 13. Global Industrial Vision Systems Revenue Market Share by Application (2018-2023)
- Table 14. Global Industrial Vision Systems Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 15. Global Industrial Vision Systems Sales by Company (2018-2023) & (K Units)
- Table 16. Global Industrial Vision Systems Sales Market Share by Company (2018-2023)
- Table 17. Global Industrial Vision Systems Revenue by Company (2018-2023) (\$ Millions)
- Table 18. Global Industrial Vision Systems Revenue Market Share by Company (2018-2023)
- Table 19. Global Industrial Vision Systems Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 20. Key Manufacturers Industrial Vision Systems Producing Area Distribution and Sales Area
- Table 21. Players Industrial Vision Systems Products Offered
- Table 22. Industrial Vision Systems Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion

- Table 25. Global Industrial Vision Systems Sales by Geographic Region (2018-2023) & (K Units)
- Table 26. Global Industrial Vision Systems Sales Market Share Geographic Region (2018-2023)
- Table 27. Global Industrial Vision Systems Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 28. Global Industrial Vision Systems Revenue Market Share by Geographic Region (2018-2023)
- Table 29. Global Industrial Vision Systems Sales by Country/Region (2018-2023) & (K Units)
- Table 30. Global Industrial Vision Systems Sales Market Share by Country/Region (2018-2023)
- Table 31. Global Industrial Vision Systems Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 32. Global Industrial Vision Systems Revenue Market Share by Country/Region (2018-2023)
- Table 33. Americas Industrial Vision Systems Sales by Country (2018-2023) & (K Units)
- Table 34. Americas Industrial Vision Systems Sales Market Share by Country (2018-2023)
- Table 35. Americas Industrial Vision Systems Revenue by Country (2018-2023) & (\$ Millions)
- Table 36. Americas Industrial Vision Systems Revenue Market Share by Country (2018-2023)
- Table 37. Americas Industrial Vision Systems Sales by Type (2018-2023) & (K Units)
- Table 38. Americas Industrial Vision Systems Sales by Application (2018-2023) & (K Units)
- Table 39. APAC Industrial Vision Systems Sales by Region (2018-2023) & (K Units)
- Table 40. APAC Industrial Vision Systems Sales Market Share by Region (2018-2023)
- Table 41. APAC Industrial Vision Systems Revenue by Region (2018-2023) & (\$ Millions)
- Table 42. APAC Industrial Vision Systems Revenue Market Share by Region (2018-2023)
- Table 43. APAC Industrial Vision Systems Sales by Type (2018-2023) & (K Units)
- Table 44. APAC Industrial Vision Systems Sales by Application (2018-2023) & (K Units)
- Table 45. Europe Industrial Vision Systems Sales by Country (2018-2023) & (K Units)
- Table 46. Europe Industrial Vision Systems Sales Market Share by Country (2018-2023)
- Table 47. Europe Industrial Vision Systems Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Industrial Vision Systems Revenue Market Share by Country (2018-2023)

Table 49. Europe Industrial Vision Systems Sales by Type (2018-2023) & (K Units)

Table 50. Europe Industrial Vision Systems Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Industrial Vision Systems Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Industrial Vision Systems Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Industrial Vision Systems Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Industrial Vision Systems Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Industrial Vision Systems Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Industrial Vision Systems Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Industrial Vision Systems

Table 58. Key Market Challenges & Risks of Industrial Vision Systems

Table 59. Key Industry Trends of Industrial Vision Systems

Table 60. Industrial Vision Systems Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Industrial Vision Systems Distributors List

Table 63. Industrial Vision Systems Customer List

Table 64. Global Industrial Vision Systems Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global Industrial Vision Systems Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Industrial Vision Systems Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas Industrial Vision Systems Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Industrial Vision Systems Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC Industrial Vision Systems Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Industrial Vision Systems Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe Industrial Vision Systems Revenue Forecast by Country (2024-2029)

& (\$ millions)

Table 72. Middle East & Africa Industrial Vision Systems Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Industrial Vision Systems Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Industrial Vision Systems Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global Industrial Vision Systems Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Industrial Vision Systems Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global Industrial Vision Systems Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Allied Vision Technologies Basic Information, Industrial Vision Systems Manufacturing Base, Sales Area and Its Competitors

Table 79. Allied Vision Technologies Industrial Vision Systems Product Portfolios and Specifications

Table 80. Allied Vision Technologies Industrial Vision Systems Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Allied Vision Technologies Main Business

Table 82. Allied Vision Technologies Latest Developments

Table 83. Basler AG Basic Information, Industrial Vision Systems Manufacturing Base, Sales Area and Its Competitors

Table 84. Basler AG Industrial Vision Systems Product Portfolios and Specifications

Table 85. Basler AG Industrial Vision Systems Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Basler AG Main Business

Table 87. Basler AG Latest Developments

Table 88. Cognex Corporation Basic Information, Industrial Vision Systems Manufacturing Base, Sales Area and Its Competitors

Table 89. Cognex Corporation Industrial Vision Systems Product Portfolios and Specifications

Table 90. Cognex Corporation Industrial Vision Systems Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Cognex Corporation Main Business

Table 92. Cognex Corporation Latest Developments

Table 93. LMI Technologies Basic Information, Industrial Vision Systems Manufacturing Base, Sales Area and Its Competitors

Table 94. LMI Technologies Industrial Vision Systems Product Portfolios and



## Specifications

Table 95. LMI Technologies Industrial Vision Systems Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. LMI Technologies Main Business

Table 97. LMI Technologies Latest Developments

Table 98. Omron Basic Information, Industrial Vision Systems Manufacturing Base, Sales Area and Its Competitors

Table 99. Omron Industrial Vision Systems Product Portfolios and Specifications

Table 100. Omron Industrial Vision Systems Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Omron Main Business

Table 102. Omron Latest Developments

Table 103. Keyence Basic Information, Industrial Vision Systems Manufacturing Base, Sales Area and Its Competitors

Table 104. Keyence Industrial Vision Systems Product Portfolios and Specifications

Table 105. Keyence Industrial Vision Systems Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Keyence Main Business

Table 107. Keyence Latest Developments

Table 108. National Instruments Basic Information, Industrial Vision Systems Manufacturing Base, Sales Area and Its Competitors

Table 109. National Instruments Industrial Vision Systems Product Portfolios and Specifications

Table 110. National Instruments Industrial Vision Systems Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. National Instruments Main Business

Table 112. National Instruments Latest Developments

Table 113. Sick AG Basic Information, Industrial Vision Systems Manufacturing Base, Sales Area and Its Competitors

Table 114. Sick AG Industrial Vision Systems Product Portfolios and Specifications

Table 115. Sick AG Industrial Vision Systems Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Sick AG Main Business

Table 117. Sick AG Latest Developments

Table 118. Tordivel AS Basic Information, Industrial Vision Systems Manufacturing Base, Sales Area and Its Competitors

Table 119. Tordivel AS Industrial Vision Systems Product Portfolios and Specifications

Table 120. Tordivel AS Industrial Vision Systems Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Tordivel AS Main Business

Table 122. Tordivel AS Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Industrial Vision Systems
- Figure 2. Industrial Vision Systems Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Industrial Vision Systems Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Industrial Vision Systems Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Industrial Vision Systems Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of PC-Based Vision System
- Figure 10. Product Picture of Smart Camera-Based Vision System
- Figure 11. Global Industrial Vision Systems Sales Market Share by Type in 2022
- Figure 12. Global Industrial Vision Systems Revenue Market Share by Type (2018-2023)
- Figure 13. Industrial Vision Systems Consumed in Automotive
- Figure 14. Global Industrial Vision Systems Market: Automotive (2018-2023) & (K Units)
- Figure 15. Industrial Vision Systems Consumed in Consumer Electronics
- Figure 16. Global Industrial Vision Systems Market: Consumer Electronics (2018-2023) & (K Units)
- Figure 17. Industrial Vision Systems Consumed in Electronics and Semiconductor
- Figure 18. Global Industrial Vision Systems Market: Electronics and Semiconductor (2018-2023) & (K Units)
- Figure 19. Industrial Vision Systems Consumed in Food and Packaging
- Figure 20. Global Industrial Vision Systems Market: Food and Packaging (2018-2023) & (K Units)
- Figure 21. Industrial Vision Systems Consumed in Printing
- Figure 22. Global Industrial Vision Systems Market: Printing (2018-2023) & (K Units)
- Figure 23. Industrial Vision Systems Consumed in Others
- Figure 24. Global Industrial Vision Systems Market: Others (2018-2023) & (K Units)
- Figure 25. Global Industrial Vision Systems Sales Market Share by Application (2022)
- Figure 26. Global Industrial Vision Systems Revenue Market Share by Application in 2022
- Figure 27. Industrial Vision Systems Sales Market by Company in 2022 (K Units)
- Figure 28. Global Industrial Vision Systems Sales Market Share by Company in 2022
- Figure 29. Industrial Vision Systems Revenue Market by Company in 2022 (\$ Million)
- Figure 30. Global Industrial Vision Systems Revenue Market Share by Company in

2022

Figure 31. Global Industrial Vision Systems Sales Market Share by Geographic Region (2018-2023)

Figure 32. Global Industrial Vision Systems Revenue Market Share by Geographic Region in 2022

Figure 33. Americas Industrial Vision Systems Sales 2018-2023 (K Units)

Figure 34. Americas Industrial Vision Systems Revenue 2018-2023 (\$ Millions)

Figure 35. APAC Industrial Vision Systems Sales 2018-2023 (K Units)

Figure 36. APAC Industrial Vision Systems Revenue 2018-2023 (\$ Millions)

Figure 37. Europe Industrial Vision Systems Sales 2018-2023 (K Units)

Figure 38. Europe Industrial Vision Systems Revenue 2018-2023 (\$ Millions)

Figure 39. Middle East & Africa Industrial Vision Systems Sales 2018-2023 (K Units)

Figure 40. Middle East & Africa Industrial Vision Systems Revenue 2018-2023 (\$ Millions)

Figure 41. Americas Industrial Vision Systems Sales Market Share by Country in 2022

Figure 42. Americas Industrial Vision Systems Revenue Market Share by Country in 2022

Figure 43. Americas Industrial Vision Systems Sales Market Share by Type (2018-2023)

Figure 44. Americas Industrial Vision Systems Sales Market Share by Application (2018-2023)

Figure 45. United States Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Canada Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Mexico Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Brazil Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 49. APAC Industrial Vision Systems Sales Market Share by Region in 2022

Figure 50. APAC Industrial Vision Systems Revenue Market Share by Regions in 2022

Figure 51. APAC Industrial Vision Systems Sales Market Share by Type (2018-2023)

Figure 52. APAC Industrial Vision Systems Sales Market Share by Application (2018-2023)

Figure 53. China Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Japan Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 55. South Korea Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Southeast Asia Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 57. India Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Australia Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 59. China Taiwan Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Europe Industrial Vision Systems Sales Market Share by Country in 2022

Figure 61. Europe Industrial Vision Systems Revenue Market Share by Country in 2022

Figure 62. Europe Industrial Vision Systems Sales Market Share by Type (2018-2023)

Figure 63. Europe Industrial Vision Systems Sales Market Share by Application (2018-2023)

Figure 64. Germany Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 65. France Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 66. UK Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Italy Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Russia Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Middle East & Africa Industrial Vision Systems Sales Market Share by Country in 2022

Figure 70. Middle East & Africa Industrial Vision Systems Revenue Market Share by Country in 2022

Figure 71. Middle East & Africa Industrial Vision Systems Sales Market Share by Type (2018-2023)

Figure 72. Middle East & Africa Industrial Vision Systems Sales Market Share by Application (2018-2023)

Figure 73. Egypt Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 74. South Africa Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Israel Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Turkey Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 77. GCC Country Industrial Vision Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of Industrial Vision Systems in 2022

Figure 79. Manufacturing Process Analysis of Industrial Vision Systems

Figure 80. Industry Chain Structure of Industrial Vision Systems

Figure 81. Channels of Distribution

Figure 82. Global Industrial Vision Systems Sales Market Forecast by Region (2024-2029)

Figure 83. Global Industrial Vision Systems Revenue Market Share Forecast by Region (2024-2029)

Figure 84. Global Industrial Vision Systems Sales Market Share Forecast by Type (2024-2029)

Figure 85. Global Industrial Vision Systems Revenue Market Share Forecast by Type (2024-2029)

Figure 86. Global Industrial Vision Systems Sales Market Share Forecast by Application (2024-2029)

Figure 87. Global Industrial Vision Systems Revenue Market Share Forecast by Application (2024-2029)

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