

Global Board Level Industrial Cameras Market Growth 2026-2032

<https://marketpublishers.com/r/G1702F086519EN.html>

Date: October 2026

Pages: 104

Price: US\$ 3,660.00 (Single User License)

ID: G1702F086519EN

Abstracts

The global Board Level Industrial Cameras market size is predicted to grow from US\$ 271 million in 2025 to US\$ 413 million in 2032; it is expected to grow at a CAGR of 6.2% from 2026 to 2032.

Board Level Industrial Cameras are industrial machine vision cameras supplied in bare-board, core-board, or compact module formats, typically integrating an image sensor, signal-processing circuitry, data interface, and essential control components on one or more printed circuit boards without the complete protective housing commonly found in conventional industrial cameras. These products generally use CMOS, CCD, or other imaging sensors and may support interfaces such as GigE, USB, MIPI, LVDS, Camera Link, CoaXPress, and other industrial or embedded connectivity standards. They can be configured with different resolutions, frame rates, spectral responses, shutter technologies, and lens interfaces according to system requirements.

Compared with standard housed industrial cameras, board level industrial cameras offer smaller size, lower weight, greater design flexibility, and easier integration into OEM equipment and embedded vision systems. They are particularly suitable for applications with limited installation space or highly customized mechanical and optical requirements. Board Level Industrial Cameras are widely used in semiconductor and electronics manufacturing equipment, robotics, automated inspection systems, medical and laboratory instruments, logistics equipment, intelligent transportation systems, microscopy, and other OEM machine vision platforms for positioning, identification, dimensional measurement, defect inspection, barcode reading, and process monitoring. Global sales in 2025 are expected to be approximately 925,000 units, with an average market price of approximately US\$300 per unit. Major companies in the industry boast gross profit margins of approximately 20%–45%.

United States market for Board Level Industrial Cameras is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Board Level Industrial Cameras is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Board Level Industrial Cameras is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Board Level Industrial Cameras players cover Basler, Teledyne, Hikrobot, Dahua Technology, Daheng Image, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Board Level Industrial Cameras Industry Forecast” looks at past sales and reviews total world Board Level Industrial Cameras sales in 2025, providing a comprehensive analysis by region and market sector of projected Board Level Industrial Cameras sales for 2026 through 2032. With Board Level Industrial Cameras sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Board Level Industrial Cameras industry.

This Insight Report provides a comprehensive analysis of the global Board Level Industrial Cameras 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 Board Level Industrial Cameras portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Board Level Industrial Cameras market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Board Level Industrial Cameras 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 Board Level Industrial Cameras.

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

Market Segmentation

Segmentation by Type:

CMOS

CCD

Segmentation by Board Configuration:

Single-board Camera

Two-board Camera

Multi-board Camera

Segmentation by Resolution:

<1 MP

1–3 MP

3–5 MP

5–12 MP

12–25 MP

>25 MP

Segmentation by Application:

Factory Automation

Robotics

Electronics & Semiconductor

Medical Equipment

Logistics

Scientific & Other Industrial Applications

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 analysing the company's coverage, product portfolio, its market penetration.

Basler

Teledyne

Hikrobot

Dahua Technology

Daheng Image

Omron

TKH Group

XIMEA cameras

Key Questions Addressed in this Report

What is the 10-year outlook for the global Board Level Industrial Cameras market?

What factors are driving Board Level Industrial Cameras market growth, globally and by region?

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

How do Board Level Industrial Cameras market opportunities vary by end market size?

How does Board Level Industrial Cameras break out by Type, by Application?

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 Board Level Industrial Cameras Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Board Level Industrial Cameras by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Board Level Industrial Cameras by Country/Region, 2021, 2025 & 2032
- 2.2 Board Level Industrial Cameras Segment by Type
 - 2.2.1 CMOS
 - 2.2.2 CCD
 - 2.2.3 Board Level Industrial Cameras Sales by Type
 - 2.2.3.1 Global Board Level Industrial Cameras Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Board Level Industrial Cameras Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Board Level Industrial Cameras Sale Price by Type (2021-2026)
- 2.3 Board Level Industrial Cameras Segment by Board Configuration
 - 2.3.1 Single-board Camera
 - 2.3.2 Two-board Camera
 - 2.3.3 Multi-board Camera
 - 2.3.4 Board Level Industrial Cameras Sales by Board Configuration
 - 2.3.4.1 Global Board Level Industrial Cameras Sales Market Share by Board Configuration (2021-2026)
 - 2.3.4.2 Global Board Level Industrial Cameras Revenue and Market Share by Board Configuration (2021-2026)

2.3.4.3 Global Board Level Industrial Cameras Sale Price by Board Configuration (2021-2026)

2.4 Board Level Industrial Cameras Segment by Resolution

2.4.1 <1 MP

2.4.2 1–3 MP

2.4.3 3–5 MP

2.4.4 5–12 MP

2.4.5 12–25 MP

2.4.6 >25 MP

2.4.7 Board Level Industrial Cameras Sales by Resolution

2.4.7.1 Global Board Level Industrial Cameras Sales Market Share by Resolution (2021-2026)

2.4.7.2 Global Board Level Industrial Cameras Revenue and Market Share by Resolution (2021-2026)

2.4.7.3 Global Board Level Industrial Cameras Sale Price by Resolution (2021-2026)

2.5 Board Level Industrial Cameras Segment by Application

2.5.1 Factory Automation

2.5.2 Robotics

2.5.3 Electronics & Semiconductor

2.5.4 Medical Equipment

2.5.5 Logistics

2.5.6 Scientific & Other Industrial Applications

2.5.7 Board Level Industrial Cameras Sales by Application

2.5.7.1 Global Board Level Industrial Cameras Sale Market Share by Application (2021-2026)

2.5.7.2 Global Board Level Industrial Cameras Revenue and Market Share by Application (2021-2026)

2.5.7.3 Global Board Level Industrial Cameras Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Board Level Industrial Cameras Breakdown Data by Company

3.1.1 Global Board Level Industrial Cameras Annual Sales by Company (2021-2026)

3.1.2 Global Board Level Industrial Cameras Sales Market Share by Company (2021-2026)

3.2 Global Board Level Industrial Cameras Annual Revenue by Company (2021-2026)

3.2.1 Global Board Level Industrial Cameras Revenue by Company (2021-2026)

3.2.2 Global Board Level Industrial Cameras Revenue Market Share by Company (2021-2026)

- 3.3 Global Board Level Industrial Cameras Sale Price by Company
- 3.4 Key Manufacturers Board Level Industrial Cameras Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Board Level Industrial Cameras Product Location Distribution
 - 3.4.2 Players Board Level Industrial Cameras Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR BOARD LEVEL INDUSTRIAL CAMERAS BY GEOGRAPHIC REGION

- 4.1 World Historic Board Level Industrial Cameras Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Board Level Industrial Cameras Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Board Level Industrial Cameras Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Board Level Industrial Cameras Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Board Level Industrial Cameras Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Board Level Industrial Cameras Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Board Level Industrial Cameras Sales Growth
- 4.4 APAC Board Level Industrial Cameras Sales Growth
- 4.5 Europe Board Level Industrial Cameras Sales Growth
- 4.6 Middle East & Africa Board Level Industrial Cameras Sales Growth

5 AMERICAS

- 5.1 Americas Board Level Industrial Cameras Sales by Country
 - 5.1.1 Americas Board Level Industrial Cameras Sales by Country (2021-2026)
 - 5.1.2 Americas Board Level Industrial Cameras Revenue by Country (2021-2026)
- 5.2 Americas Board Level Industrial Cameras Sales by Type (2021-2026)
- 5.3 Americas Board Level Industrial Cameras Sales by Application (2021-2026)
- 5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Board Level Industrial Cameras Sales by Region

6.1.1 APAC Board Level Industrial Cameras Sales by Region (2021-2026)

6.1.2 APAC Board Level Industrial Cameras Revenue by Region (2021-2026)

6.2 APAC Board Level Industrial Cameras Sales by Type (2021-2026)

6.3 APAC Board Level Industrial Cameras Sales by Application (2021-2026)

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 Board Level Industrial Cameras by Country

7.1.1 Europe Board Level Industrial Cameras Sales by Country (2021-2026)

7.1.2 Europe Board Level Industrial Cameras Revenue by Country (2021-2026)

7.2 Europe Board Level Industrial Cameras Sales by Type (2021-2026)

7.3 Europe Board Level Industrial Cameras Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Board Level Industrial Cameras by Country

8.1.1 Middle East & Africa Board Level Industrial Cameras Sales by Country
(2021-2026)

8.1.2 Middle East & Africa Board Level Industrial Cameras Revenue by Country
(2021-2026)

8.2 Middle East & Africa Board Level Industrial Cameras Sales by Type (2021-2026)

8.3 Middle East & Africa Board Level Industrial Cameras Sales by Application
(2021-2026)

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 Board Level Industrial Cameras

10.3 Manufacturing Process Analysis of Board Level Industrial Cameras

10.4 Industry Chain Structure of Board Level Industrial Cameras

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Board Level Industrial Cameras Distributors

11.3 Board Level Industrial Cameras Customer

12 WORLD FORECAST REVIEW FOR BOARD LEVEL INDUSTRIAL CAMERAS BY GEOGRAPHIC REGION

12.1 Global Board Level Industrial Cameras Market Size Forecast by Region

12.1.1 Global Board Level Industrial Cameras Forecast by Region (2027-2032)

12.1.2 Global Board Level Industrial Cameras Annual Revenue Forecast by Region
(2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Board Level Industrial Cameras Forecast by Type (2027-2032)

12.7 Global Board Level Industrial Cameras Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Basler

13.1.1 Basler Company Information

13.1.2 Basler Board Level Industrial Cameras Product Portfolios and Specifications

13.1.3 Basler Board Level Industrial Cameras Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Basler Main Business Overview

13.1.5 Basler Latest Developments

13.2 Teledyne

13.2.1 Teledyne Company Information

13.2.2 Teledyne Board Level Industrial Cameras Product Portfolios and Specifications

13.2.3 Teledyne Board Level Industrial Cameras Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Teledyne Main Business Overview

13.2.5 Teledyne Latest Developments

13.3 Hikrobot

13.3.1 Hikrobot Company Information

13.3.2 Hikrobot Board Level Industrial Cameras Product Portfolios and Specifications

13.3.3 Hikrobot Board Level Industrial Cameras Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Hikrobot Main Business Overview

13.3.5 Hikrobot Latest Developments

13.4 Dahua Technology

13.4.1 Dahua Technology Company Information

13.4.2 Dahua Technology Board Level Industrial Cameras Product Portfolios and Specifications

13.4.3 Dahua Technology Board Level Industrial Cameras Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Dahua Technology Main Business Overview

13.4.5 Dahua Technology Latest Developments

13.5 Daheng Image

13.5.1 Daheng Image Company Information

13.5.2 Daheng Image Board Level Industrial Cameras Product Portfolios and

Specifications

13.5.3 Daheng Image Board Level Industrial Cameras Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Daheng Image Main Business Overview

13.5.5 Daheng Image Latest Developments

13.6 Omron

13.6.1 Omron Company Information

13.6.2 Omron Board Level Industrial Cameras Product Portfolios and Specifications

13.6.3 Omron Board Level Industrial Cameras Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Omron Main Business Overview

13.6.5 Omron Latest Developments

13.7 TKH Group

13.7.1 TKH Group Company Information

13.7.2 TKH Group Board Level Industrial Cameras Product Portfolios and Specifications

13.7.3 TKH Group Board Level Industrial Cameras Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 TKH Group Main Business Overview

13.7.5 TKH Group Latest Developments

13.8 XIMEA cameras

13.8.1 XIMEA cameras Company Information

13.8.2 XIMEA cameras Board Level Industrial Cameras Product Portfolios and Specifications

13.8.3 XIMEA cameras Board Level Industrial Cameras Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 XIMEA cameras Main Business Overview

13.8.5 XIMEA cameras Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Board Level Industrial Cameras Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Board Level Industrial Cameras Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of CMOS

Table 4. Major Players of CCD

Table 5. Global Board Level Industrial Cameras Sales by Type (2021-2026) & (K Units)

Table 6. Global Board Level Industrial Cameras Sales Market Share by Type (2021-2026)

Table 7. Global Board Level Industrial Cameras Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Board Level Industrial Cameras Revenue Market Share by Type (2021-2026)

Table 9. Global Board Level Industrial Cameras Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Major Players of Single-board Camera

Table 11. Major Players of Two-board Camera

Table 12. Major Players of Multi-board Camera

Table 13. Global Board Level Industrial Cameras Sales by Board Configuration (2021-2026) & (K Units)

Table 14. Global Board Level Industrial Cameras Sales Market Share by Board Configuration (2021-2026)

Table 15. Global Board Level Industrial Cameras Revenue by Board Configuration (2021-2026) & (\$ million)

Table 16. Global Board Level Industrial Cameras Revenue Market Share by Board Configuration (2021-2026)

Table 17. Global Board Level Industrial Cameras Sale Price by Board Configuration (2021-2026) & (US\$/Unit)

Table 18. Major Players of <1 MP

Table 19. Major Players of 1–3 MP

Table 20. Major Players of 3–5 MP

Table 21. Major Players of 5–12 MP

Table 22. Major Players of 12–25 MP

Table 23. Major Players of >25 MP

Table 24. Global Board Level Industrial Cameras Sales by Resolution (2021-2026) & (K

Units)

Table 25. Global Board Level Industrial Cameras Sales Market Share by Resolution (2021-2026)

Table 26. Global Board Level Industrial Cameras Revenue by Resolution (2021-2026) & (\$ million)

Table 27. Global Board Level Industrial Cameras Revenue Market Share by Resolution (2021-2026)

Table 28. Global Board Level Industrial Cameras Sale Price by Resolution (2021-2026) & (US\$/Unit)

Table 29. Global Board Level Industrial Cameras Sale by Application (2021-2026) & (K Units)

Table 30. Global Board Level Industrial Cameras Sale Market Share by Application (2021-2026)

Table 31. Global Board Level Industrial Cameras Revenue by Application (2021-2026) & (\$ million)

Table 32. Global Board Level Industrial Cameras Revenue Market Share by Application (2021-2026)

Table 33. Global Board Level Industrial Cameras Sale Price by Application (2021-2026) & (US\$/Unit)

Table 34. Global Board Level Industrial Cameras Sales by Company (2021-2026) & (K Units)

Table 35. Global Board Level Industrial Cameras Sales Market Share by Company (2021-2026)

Table 36. Global Board Level Industrial Cameras Revenue by Company (2021-2026) & (\$ millions)

Table 37. Global Board Level Industrial Cameras Revenue Market Share by Company (2021-2026)

Table 38. Global Board Level Industrial Cameras Sale Price by Company (2021-2026) & (US\$/Unit)

Table 39. Key Manufacturers Board Level Industrial Cameras Producing Area Distribution and Sales Area

Table 40. Players Board Level Industrial Cameras Products Offered

Table 41. Board Level Industrial Cameras Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 42. New Products and Potential Entrants

Table 43. Market M&A Activity & Strategy

Table 44. Global Board Level Industrial Cameras Sales by Geographic Region (2021-2026) & (K Units)

Table 45. Global Board Level Industrial Cameras Sales Market Share Geographic

Region (2021-2026)

Table 46. Global Board Level Industrial Cameras Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 47. Global Board Level Industrial Cameras Revenue Market Share by Geographic Region (2021-2026)

Table 48. Global Board Level Industrial Cameras Sales by Country/Region (2021-2026) & (K Units)

Table 49. Global Board Level Industrial Cameras Sales Market Share by Country/Region (2021-2026)

Table 50. Global Board Level Industrial Cameras Revenue by Country/Region (2021-2026) & (\$ millions)

Table 51. Global Board Level Industrial Cameras Revenue Market Share by Country/Region (2021-2026)

Table 52. Americas Board Level Industrial Cameras Sales by Country (2021-2026) & (K Units)

Table 53. Americas Board Level Industrial Cameras Sales Market Share by Country (2021-2026)

Table 54. Americas Board Level Industrial Cameras Revenue by Country (2021-2026) & (\$ millions)

Table 55. Americas Board Level Industrial Cameras Sales by Type (2021-2026) & (K Units)

Table 56. Americas Board Level Industrial Cameras Sales by Application (2021-2026) & (K Units)

Table 57. APAC Board Level Industrial Cameras Sales by Region (2021-2026) & (K Units)

Table 58. APAC Board Level Industrial Cameras Sales Market Share by Region (2021-2026)

Table 59. APAC Board Level Industrial Cameras Revenue by Region (2021-2026) & (\$ millions)

Table 60. APAC Board Level Industrial Cameras Sales by Type (2021-2026) & (K Units)

Table 61. APAC Board Level Industrial Cameras Sales by Application (2021-2026) & (K Units)

Table 62. Europe Board Level Industrial Cameras Sales by Country (2021-2026) & (K Units)

Table 63. Europe Board Level Industrial Cameras Revenue by Country (2021-2026) & (\$ millions)

Table 64. Europe Board Level Industrial Cameras Sales by Type (2021-2026) & (K Units)

Table 65. Europe Board Level Industrial Cameras Sales by Application (2021-2026) &

(K Units)

Table 66. Middle East & Africa Board Level Industrial Cameras Sales by Country (2021-2026) & (K Units)

Table 67. Middle East & Africa Board Level Industrial Cameras Revenue Market Share by Country (2021-2026)

Table 68. Middle East & Africa Board Level Industrial Cameras Sales by Type (2021-2026) & (K Units)

Table 69. Middle East & Africa Board Level Industrial Cameras Sales by Application (2021-2026) & (K Units)

Table 70. Key Market Drivers & Growth Opportunities of Board Level Industrial Cameras

Table 71. Key Market Challenges & Risks of Board Level Industrial Cameras

Table 72. Key Industry Trends of Board Level Industrial Cameras

Table 73. Board Level Industrial Cameras Raw Material

Table 74. Key Suppliers of Raw Materials

Table 75. Board Level Industrial Cameras Distributors List

Table 76. Board Level Industrial Cameras Customer List

Table 77. Global Board Level Industrial Cameras Sales Forecast by Region (2027-2032) & (K Units)

Table 78. Global Board Level Industrial Cameras Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 79. Americas Board Level Industrial Cameras Sales Forecast by Country (2027-2032) & (K Units)

Table 80. Americas Board Level Industrial Cameras Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 81. APAC Board Level Industrial Cameras Sales Forecast by Region (2027-2032) & (K Units)

Table 82. APAC Board Level Industrial Cameras Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 83. Europe Board Level Industrial Cameras Sales Forecast by Country (2027-2032) & (K Units)

Table 84. Europe Board Level Industrial Cameras Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Middle East & Africa Board Level Industrial Cameras Sales Forecast by Country (2027-2032) & (K Units)

Table 86. Middle East & Africa Board Level Industrial Cameras Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 87. Global Board Level Industrial Cameras Sales Forecast by Type (2027-2032) & (K Units)

Table 88. Global Board Level Industrial Cameras Revenue Forecast by Type
(2027-2032) & (\$ millions)

Table 89. Global Board Level Industrial Cameras Sales Forecast by Application
(2027-2032) & (K Units)

Table 90. Global Board Level Industrial Cameras Revenue Forecast by Application
(2027-2032) & (\$ millions)

Table 91. Basler Basic Information, Board Level Industrial Cameras Manufacturing
Base, Sales Area and Its Competitors

Table 92. Basler Board Level Industrial Cameras Product Portfolios and Specifications

Table 93. Basler Board Level Industrial Cameras Sales (K Units), Revenue (\$ Million),
Price (US\$/Unit) and Gross Margin (2021-2026)

Table 94. Basler Main Business

Table 95. Basler Latest Developments

Table 96. Teledyne Basic Information, Board Level Industrial Cameras Manufacturing
Base, Sales Area and Its Competitors

Table 97. Teledyne Board Level Industrial Cameras Product Portfolios and
Specifications

Table 98. Teledyne Board Level Industrial Cameras Sales (K Units), Revenue (\$
Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. Teledyne Main Business

Table 100. Teledyne Latest Developments

Table 101. Hikrobot Basic Information, Board Level Industrial Cameras Manufacturing
Base, Sales Area and Its Competitors

Table 102. Hikrobot Board Level Industrial Cameras Product Portfolios and
Specifications

Table 103. Hikrobot Board Level Industrial Cameras Sales (K Units), Revenue (\$
Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. Hikrobot Main Business

Table 105. Hikrobot Latest Developments

Table 106. Dahua Technology Basic Information, Board Level Industrial Cameras
Manufacturing Base, Sales Area and Its Competitors

Table 107. Dahua Technology Board Level Industrial Cameras Product Portfolios and
Specifications

Table 108. Dahua Technology Board Level Industrial Cameras Sales (K Units),
Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. Dahua Technology Main Business

Table 110. Dahua Technology Latest Developments

Table 111. Daheng Image Basic Information, Board Level Industrial Cameras
Manufacturing Base, Sales Area and Its Competitors

Table 112. Daheng Image Board Level Industrial Cameras Product Portfolios and Specifications

Table 113. Daheng Image Board Level Industrial Cameras Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Daheng Image Main Business

Table 115. Daheng Image Latest Developments

Table 116. Omron Basic Information, Board Level Industrial Cameras Manufacturing Base, Sales Area and Its Competitors

Table 117. Omron Board Level Industrial Cameras Product Portfolios and Specifications

Table 118. Omron Board Level Industrial Cameras Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. Omron Main Business

Table 120. Omron Latest Developments

Table 121. TKH Group Basic Information, Board Level Industrial Cameras Manufacturing Base, Sales Area and Its Competitors

Table 122. TKH Group Board Level Industrial Cameras Product Portfolios and Specifications

Table 123. TKH Group Board Level Industrial Cameras Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. TKH Group Main Business

Table 125. TKH Group Latest Developments

Table 126. XIMEA cameras Basic Information, Board Level Industrial Cameras Manufacturing Base, Sales Area and Its Competitors

Table 127. XIMEA cameras Board Level Industrial Cameras Product Portfolios and Specifications

Table 128. XIMEA cameras Board Level Industrial Cameras Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. XIMEA cameras Main Business

Table 130. XIMEA cameras Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Board Level Industrial Cameras

Figure 2. Board Level Industrial Cameras Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Board Level Industrial Cameras Sales Growth Rate 2021-2032 (K Units)

Figure 7. Global Board Level Industrial Cameras Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Board Level Industrial Cameras Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Board Level Industrial Cameras Sales Market Share by Country/Region (2025)

Figure 10. Board Level Industrial Cameras Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of CMOS

Figure 12. Product Picture of CCD

Figure 13. Global Board Level Industrial Cameras Sales Market Share by Type in 2026

Figure 14. Global Board Level Industrial Cameras Revenue Market Share by Type (2021-2026)

Figure 15. Product Picture of Single-board Camera

Figure 16. Product Picture of Two-board Camera

Figure 17. Product Picture of Multi-board Camera

Figure 18. Global Board Level Industrial Cameras Sales Market Share by Board Configuration in 2026

Figure 19. Global Board Level Industrial Cameras Revenue Market Share by Board Configuration (2021-2026)

Figure 20. Product Picture of <1 MP

Figure 21. Product Picture of 1–3 MP

Figure 22. Product Picture of 3–5 MP

Figure 23. Product Picture of 5–12 MP

Figure 24. Product Picture of 12–25 MP

Figure 25. Product Picture of >25 MP

Figure 26. Global Board Level Industrial Cameras Sales Market Share by Resolution in 2026

Figure 27. Global Board Level Industrial Cameras Revenue Market Share by Resolution (2021-2026)

Figure 28. Board Level Industrial Cameras Consumed in Factory Automation

Figure 29. Global Board Level Industrial Cameras Market: Factory Automation (2021-2026) & (K Units)

Figure 30. Board Level Industrial Cameras Consumed in Robotics

Figure 31. Global Board Level Industrial Cameras Market: Robotics (2021-2026) & (K Units)

Figure 32. Board Level Industrial Cameras Consumed in Electronics & Semiconductor

Figure 33. Global Board Level Industrial Cameras Market: Electronics & Semiconductor (2021-2026) & (K Units)

Figure 34. Board Level Industrial Cameras Consumed in Medical Equipment

Figure 35. Global Board Level Industrial Cameras Market: Medical Equipment (2021-2026) & (K Units)

Figure 36. Board Level Industrial Cameras Consumed in Logistics

Figure 37. Global Board Level Industrial Cameras Market: Logistics (2021-2026) & (K Units)

Figure 38. Board Level Industrial Cameras Consumed in Scientific & Other Industrial Applications

Figure 39. Global Board Level Industrial Cameras Market: Scientific & Other Industrial Applications (2021-2026) & (K Units)

Figure 40. Global Board Level Industrial Cameras Sale Market Share by Application (2025)

Figure 41. Global Board Level Industrial Cameras Revenue Market Share by Application in 2025

Figure 42. Board Level Industrial Cameras Sales by Company in 2025 (K Units)

Figure 43. Global Board Level Industrial Cameras Sales Market Share by Company in 2025

Figure 44. Board Level Industrial Cameras Revenue by Company in 2025 (\$ millions)

Figure 45. Global Board Level Industrial Cameras Revenue Market Share by Company in 2025

Figure 46. Global Board Level Industrial Cameras Sales Market Share by Geographic Region (2021-2026)

Figure 47. Global Board Level Industrial Cameras Revenue Market Share by Geographic Region in 2025

Figure 48. Americas Board Level Industrial Cameras Sales 2021-2026 (K Units)

Figure 49. Americas Board Level Industrial Cameras Revenue 2021-2026 (\$ millions)

Figure 50. APAC Board Level Industrial Cameras Sales 2021-2026 (K Units)

Figure 51. APAC Board Level Industrial Cameras Revenue 2021-2026 (\$ millions)

Figure 52. Europe Board Level Industrial Cameras Sales 2021-2026 (K Units)

Figure 53. Europe Board Level Industrial Cameras Revenue 2021-2026 (\$ millions)

Figure 54. Middle East & Africa Board Level Industrial Cameras Sales 2021-2026 (K Units)

Figure 55. Middle East & Africa Board Level Industrial Cameras Revenue 2021-2026 (\$ millions)

Figure 56. Americas Board Level Industrial Cameras Sales Market Share by Country in 2025

Figure 57. Americas Board Level Industrial Cameras Revenue Market Share by Country (2021-2026)

Figure 58. Americas Board Level Industrial Cameras Sales Market Share by Type (2021-2026)

Figure 59. Americas Board Level Industrial Cameras Sales Market Share by Application (2021-2026)

Figure 60. United States Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 61. Canada Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 62. Mexico Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 63. Brazil Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 64. APAC Board Level Industrial Cameras Sales Market Share by Region in 2025

Figure 65. APAC Board Level Industrial Cameras Revenue Market Share by Region (2021-2026)

Figure 66. APAC Board Level Industrial Cameras Sales Market Share by Type (2021-2026)

Figure 67. APAC Board Level Industrial Cameras Sales Market Share by Application (2021-2026)

Figure 68. China Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 69. Japan Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 70. South Korea Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 71. Southeast Asia Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 72. India Board Level Industrial Cameras Revenue Growth 2021-2026 (\$

millions)

Figure 73. Australia Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 74. China Taiwan Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 75. Europe Board Level Industrial Cameras Sales Market Share by Country in 2025

Figure 76. Europe Board Level Industrial Cameras Revenue Market Share by Country (2021-2026)

Figure 77. Europe Board Level Industrial Cameras Sales Market Share by Type (2021-2026)

Figure 78. Europe Board Level Industrial Cameras Sales Market Share by Application (2021-2026)

Figure 79. Germany Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 80. France Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 81. UK Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 82. Italy Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 83. Russia Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 84. Middle East & Africa Board Level Industrial Cameras Sales Market Share by Country (2021-2026)

Figure 85. Middle East & Africa Board Level Industrial Cameras Sales Market Share by Type (2021-2026)

Figure 86. Middle East & Africa Board Level Industrial Cameras Sales Market Share by Application (2021-2026)

Figure 87. Egypt Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 88. South Africa Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 89. Israel Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 90. Turkey Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 91. GCC Countries Board Level Industrial Cameras Revenue Growth 2021-2026 (\$ millions)

Figure 92. Manufacturing Cost Structure Analysis of Board Level Industrial Cameras in 2026

Figure 93. Manufacturing Process Analysis of Board Level Industrial Cameras

Figure 94. Industry Chain Structure of Board Level Industrial Cameras

Figure 95. Channels of Distribution

Figure 96. Global Board Level Industrial Cameras Sales Market Forecast by Region (2027-2032)

Figure 97. Global Board Level Industrial Cameras Revenue Market Share Forecast by Region (2027-2032)

Figure 98. Global Board Level Industrial Cameras Sales Market Share Forecast by Type (2027-2032)

Figure 99. Global Board Level Industrial Cameras Revenue Market Share Forecast by Type (2027-2032)

Figure 100. Global Board Level Industrial Cameras Sales Market Share Forecast by Application (2027-2032)

Figure 101. Global Board Level Industrial Cameras Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Board Level Industrial Cameras Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G1702F086519EN.html>

Price: US\$ 3,660.00 (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/G1702F086519EN.html>