

Global Surface Visual Inspection System Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G09F8E68A970EN.html>

Date: July 2026

Pages: 127

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

ID: G09F8E68A970EN

Abstracts

According to our (Global Info Research) latest study, the global Surface Visual Inspection System market size was valued at US\$ 1300 million in 2025 and is forecast to a readjusted size of US\$ 1947 million by 2032 with a CAGR of 6.1% during review period.

Surface Visual Inspection System refers to an automated machine vision and optical inspection solution used to detect scratches, dents, cracks, stains, contamination, discoloration, coating defects, holes, deformation, and other surface abnormalities on products or materials through high-speed imaging, intelligent software analysis, and real-time defect classification during manufacturing processes.

The Surface Visual Inspection System industry chain includes upstream suppliers of industrial cameras, optical lenses, sensors, illumination systems, processors, AI chips, software algorithms, controllers, and precision mechanical components; midstream participants consist of machine vision system manufacturers, automation equipment suppliers, software developers, and system integrators that design and assemble inspection platforms; downstream users include semiconductor, electronics, automotive, steel, glass, packaging, pharmaceutical, food processing, printing, battery, textile, and industrial manufacturing companies that deploy surface inspection systems to improve product quality, increase production efficiency, reduce defect leakage, minimize labor dependence, and comply with increasingly strict quality and traceability standards.

Projects under construction and planned in the Surface Visual Inspection System market mainly include semiconductor wafer defect inspection expansion projects, EV battery surface quality inspection lines, steel and aluminum strip inspection upgrades,

AI-based glass and display panel inspection systems, food and pharmaceutical packaging defect detection projects, smart factory machine vision modernization programs, high-speed printing and label inspection installations, robotic automotive paint inspection systems, paper and film web inspection projects, and Industry 4.0 intelligent quality control platforms, with investments driven by automation upgrades, stricter quality standards, labor shortages, zero-defect manufacturing strategies, and increasing adoption of AI-powered industrial vision technologies.

2025 Global Market Average Gross Profit Margin: 38%.

This report is a detailed and comprehensive analysis for global Surface Visual Inspection System market. Both quantitative and qualitative analyses are presented by company, 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 2025, are provided.

Key Features:

Global Surface Visual Inspection System market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Surface Visual Inspection System market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Surface Visual Inspection System market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Surface Visual Inspection System market shares of main players, in revenue (\$ Million), 2021-2026

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 Surface Visual Inspection System

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 Surface Visual Inspection System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ISRA VISION, AMETEK Surface Vision, Teledyne DALSA, SICK, Keyence, Cognex, LMI Technologies, Procemex, Baumer Group, Fives Group, etc.

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

Market segmentation

Surface Visual Inspection System market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Rule-Based Visual Inspection System

AI Deep Learning Inspection System

Optical Character Recognition Inspection System

Others

Market segment by Imaging Technology Type

2D Machine Vision Inspection System

3D Vision Inspection System

Market segment by Integration Type

Standalone Inspection System

Inline / Integrated System

Market segment by Application

Electronics and Semiconductor

Automotive

Steel and Metal Processing

Glass and Display

Food and Beverage

Pharmaceutical

Packaging and Printing

Others

Market segment by players, this report covers

ISRA VISION

AMETEK Surface Vision

Teledyne DALSA

SICK

Keyence

Cognex

LMI Technologies

Procemex

Baumer Group

Fives Group

Brevetti CEA

RIDVISION

Averna

JAI A/S

THESEUS

Konica Minolta

Hawkvis

APOGEE TECH

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Surface Visual Inspection System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Surface Visual Inspection System, with revenue, gross margin, and global market share of Surface Visual Inspection System from 2021 to 2026.

Chapter 3, the Surface Visual Inspection System competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Surface Visual Inspection System market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Surface Visual Inspection System.

Chapter 13, to describe Surface Visual Inspection System research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Surface Visual Inspection System by Type

1.3.1 Overview: Global Surface Visual Inspection System Market Size by Type: 2021 Versus 2025 Versus 2032

1.3.2 Global Surface Visual Inspection System Consumption Value Market Share by Type in 2025

1.3.3 Rule-Based Visual Inspection System

1.3.4 AI Deep Learning Inspection System

1.3.5 Optical Character Recognition Inspection System

1.3.6 Others

1.4 Classification of Surface Visual Inspection System by Imaging Technology Type

1.4.1 Overview: Global Surface Visual Inspection System Market Size by Imaging Technology Type: 2021 Versus 2025 Versus 2032

1.4.2 Global Surface Visual Inspection System Consumption Value Market Share by Imaging Technology Type in 2025

1.4.3 2D Machine Vision Inspection System

1.4.4 3D Vision Inspection System

1.5 Classification of Surface Visual Inspection System by Integration Type

1.5.1 Overview: Global Surface Visual Inspection System Market Size by Integration Type: 2021 Versus 2025 Versus 2032

1.5.2 Global Surface Visual Inspection System Consumption Value Market Share by Integration Type in 2025

1.5.3 Standalone Inspection System

1.5.4 Inline / Integrated System

1.6 Global Surface Visual Inspection System Market by Application

1.6.1 Overview: Global Surface Visual Inspection System Market Size by Application: 2021 Versus 2025 Versus 2032

1.6.2 Electronics and Semiconductor

1.6.3 Automotive

1.6.4 Steel and Metal Processing

1.6.5 Glass and Display

1.6.6 Food and Beverage

1.6.7 Pharmaceutical

1.6.8 Packaging and Printing

1.6.9 Others

1.7 Global Surface Visual Inspection System Market Size & Forecast

1.8 Global Surface Visual Inspection System Market Size and Forecast by Region

1.8.1 Global Surface Visual Inspection System Market Size by Region: 2021 VS 2025 VS 2032

1.8.2 Global Surface Visual Inspection System Market Size by Region, (2021-2032)

1.8.3 North America Surface Visual Inspection System Market Size and Prospect (2021-2032)

1.8.4 Europe Surface Visual Inspection System Market Size and Prospect (2021-2032)

1.8.5 Asia-Pacific Surface Visual Inspection System Market Size and Prospect (2021-2032)

1.8.6 South America Surface Visual Inspection System Market Size and Prospect (2021-2032)

1.8.7 Middle East & Africa Surface Visual Inspection System Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

2.1 ISRA VISION

2.1.1 ISRA VISION Details

2.1.2 ISRA VISION Major Business

2.1.3 ISRA VISION Surface Visual Inspection System Product and Solutions

2.1.4 ISRA VISION Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 ISRA VISION Recent Developments and Future Plans

2.2 AMETEK Surface Vision

2.2.1 AMETEK Surface Vision Details

2.2.2 AMETEK Surface Vision Major Business

2.2.3 AMETEK Surface Vision Surface Visual Inspection System Product and Solutions

2.2.4 AMETEK Surface Vision Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 AMETEK Surface Vision Recent Developments and Future Plans

2.3 Teledyne DALSA

2.3.1 Teledyne DALSA Details

2.3.2 Teledyne DALSA Major Business

2.3.3 Teledyne DALSA Surface Visual Inspection System Product and Solutions

2.3.4 Teledyne DALSA Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Teledyne DALSA Recent Developments and Future Plans

2.4 SICK

2.4.1 SICK Details

2.4.2 SICK Major Business

2.4.3 SICK Surface Visual Inspection System Product and Solutions

2.4.4 SICK Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 SICK Recent Developments and Future Plans

2.5 Keyence

2.5.1 Keyence Details

2.5.2 Keyence Major Business

2.5.3 Keyence Surface Visual Inspection System Product and Solutions

2.5.4 Keyence Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Keyence Recent Developments and Future Plans

2.6 Cognex

2.6.1 Cognex Details

2.6.2 Cognex Major Business

2.6.3 Cognex Surface Visual Inspection System Product and Solutions

2.6.4 Cognex Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Cognex Recent Developments and Future Plans

2.7 LMI Technologies

2.7.1 LMI Technologies Details

2.7.2 LMI Technologies Major Business

2.7.3 LMI Technologies Surface Visual Inspection System Product and Solutions

2.7.4 LMI Technologies Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 LMI Technologies Recent Developments and Future Plans

2.8 Procemex

2.8.1 Procemex Details

2.8.2 Procemex Major Business

2.8.3 Procemex Surface Visual Inspection System Product and Solutions

2.8.4 Procemex Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Procemex Recent Developments and Future Plans

2.9 Baumer Group

2.9.1 Baumer Group Details

2.9.2 Baumer Group Major Business

- 2.9.3 Baumer Group Surface Visual Inspection System Product and Solutions
- 2.9.4 Baumer Group Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)
- 2.9.5 Baumer Group Recent Developments and Future Plans
- 2.10 Fives Group
 - 2.10.1 Fives Group Details
 - 2.10.2 Fives Group Major Business
 - 2.10.3 Fives Group Surface Visual Inspection System Product and Solutions
 - 2.10.4 Fives Group Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Fives Group Recent Developments and Future Plans
- 2.11 Brevetti CEA
 - 2.11.1 Brevetti CEA Details
 - 2.11.2 Brevetti CEA Major Business
 - 2.11.3 Brevetti CEA Surface Visual Inspection System Product and Solutions
 - 2.11.4 Brevetti CEA Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Brevetti CEA Recent Developments and Future Plans
- 2.12 RIDVISION
 - 2.12.1 RIDVISION Details
 - 2.12.2 RIDVISION Major Business
 - 2.12.3 RIDVISION Surface Visual Inspection System Product and Solutions
 - 2.12.4 RIDVISION Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 RIDVISION Recent Developments and Future Plans
- 2.13 Avera
 - 2.13.1 Avera Details
 - 2.13.2 Avera Major Business
 - 2.13.3 Avera Surface Visual Inspection System Product and Solutions
 - 2.13.4 Avera Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Avera Recent Developments and Future Plans
- 2.14 JAI A/S
 - 2.14.1 JAI A/S Details
 - 2.14.2 JAI A/S Major Business
 - 2.14.3 JAI A/S Surface Visual Inspection System Product and Solutions
 - 2.14.4 JAI A/S Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 JAI A/S Recent Developments and Future Plans

2.15 THESEUS

2.15.1 THESEUS Details

2.15.2 THESEUS Major Business

2.15.3 THESEUS Surface Visual Inspection System Product and Solutions

2.15.4 THESEUS Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 THESEUS Recent Developments and Future Plans

2.16 Konica Minolta

2.16.1 Konica Minolta Details

2.16.2 Konica Minolta Major Business

2.16.3 Konica Minolta Surface Visual Inspection System Product and Solutions

2.16.4 Konica Minolta Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Konica Minolta Recent Developments and Future Plans

2.17 Hawkvis

2.17.1 Hawkvis Details

2.17.2 Hawkvis Major Business

2.17.3 Hawkvis Surface Visual Inspection System Product and Solutions

2.17.4 Hawkvis Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 Hawkvis Recent Developments and Future Plans

2.18 APOGEE TECH

2.18.1 APOGEE TECH Details

2.18.2 APOGEE TECH Major Business

2.18.3 APOGEE TECH Surface Visual Inspection System Product and Solutions

2.18.4 APOGEE TECH Surface Visual Inspection System Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 APOGEE TECH Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Surface Visual Inspection System Revenue and Share by Players (2021-2026)

3.2 Market Share Analysis (2025)

3.2.1 Market Share of Surface Visual Inspection System by Company Revenue

3.2.2 Top 3 Surface Visual Inspection System Players Market Share in 2025

3.2.3 Top 6 Surface Visual Inspection System Players Market Share in 2025

3.3 Surface Visual Inspection System Market: Overall Company Footprint Analysis

3.3.1 Surface Visual Inspection System Market: Region Footprint

3.3.2 Surface Visual Inspection System Market: Company Product Type Footprint

3.3.3 Surface Visual Inspection System Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global Surface Visual Inspection System Consumption Value and Market Share by Type (2021-2026)

4.2 Global Surface Visual Inspection System Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Surface Visual Inspection System Consumption Value Market Share by Application (2021-2026)

5.2 Global Surface Visual Inspection System Market Forecast by Application (2027-2032)

6 NORTH AMERICA

6.1 North America Surface Visual Inspection System Consumption Value by Type (2021-2032)

6.2 North America Surface Visual Inspection System Market Size by Application (2021-2032)

6.3 North America Surface Visual Inspection System Market Size by Country

6.3.1 North America Surface Visual Inspection System Consumption Value by Country (2021-2032)

6.3.2 United States Surface Visual Inspection System Market Size and Forecast (2021-2032)

6.3.3 Canada Surface Visual Inspection System Market Size and Forecast (2021-2032)

6.3.4 Mexico Surface Visual Inspection System Market Size and Forecast (2021-2032)

7 EUROPE

7.1 Europe Surface Visual Inspection System Consumption Value by Type (2021-2032)

7.2 Europe Surface Visual Inspection System Consumption Value by Application (2021-2032)

7.3 Europe Surface Visual Inspection System Market Size by Country

7.3.1 Europe Surface Visual Inspection System Consumption Value by Country (2021-2032)

7.3.2 Germany Surface Visual Inspection System Market Size and Forecast (2021-2032)

7.3.3 France Surface Visual Inspection System Market Size and Forecast (2021-2032)

7.3.4 United Kingdom Surface Visual Inspection System Market Size and Forecast (2021-2032)

7.3.5 Russia Surface Visual Inspection System Market Size and Forecast (2021-2032)

7.3.6 Italy Surface Visual Inspection System Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

8.1 Asia-Pacific Surface Visual Inspection System Consumption Value by Type (2021-2032)

8.2 Asia-Pacific Surface Visual Inspection System Consumption Value by Application (2021-2032)

8.3 Asia-Pacific Surface Visual Inspection System Market Size by Region

8.3.1 Asia-Pacific Surface Visual Inspection System Consumption Value by Region (2021-2032)

8.3.2 China Surface Visual Inspection System Market Size and Forecast (2021-2032)

8.3.3 Japan Surface Visual Inspection System Market Size and Forecast (2021-2032)

8.3.4 South Korea Surface Visual Inspection System Market Size and Forecast (2021-2032)

8.3.5 India Surface Visual Inspection System Market Size and Forecast (2021-2032)

8.3.6 Southeast Asia Surface Visual Inspection System Market Size and Forecast (2021-2032)

8.3.7 Australia Surface Visual Inspection System Market Size and Forecast (2021-2032)

9 SOUTH AMERICA

9.1 South America Surface Visual Inspection System Consumption Value by Type (2021-2032)

9.2 South America Surface Visual Inspection System Consumption Value by Application (2021-2032)

9.3 South America Surface Visual Inspection System Market Size by Country

9.3.1 South America Surface Visual Inspection System Consumption Value by Country (2021-2032)

9.3.2 Brazil Surface Visual Inspection System Market Size and Forecast (2021-2032)

9.3.3 Argentina Surface Visual Inspection System Market Size and Forecast
(2021-2032)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Surface Visual Inspection System Consumption Value by
Type (2021-2032)

10.2 Middle East & Africa Surface Visual Inspection System Consumption Value by
Application (2021-2032)

10.3 Middle East & Africa Surface Visual Inspection System Market Size by Country

10.3.1 Middle East & Africa Surface Visual Inspection System Consumption Value by
Country (2021-2032)

10.3.2 Turkey Surface Visual Inspection System Market Size and Forecast
(2021-2032)

10.3.3 Saudi Arabia Surface Visual Inspection System Market Size and Forecast
(2021-2032)

10.3.4 UAE Surface Visual Inspection System Market Size and Forecast (2021-2032)

11 MARKET DYNAMICS

11.1 Surface Visual Inspection System Market Drivers

11.2 Surface Visual Inspection System Market Restraints

11.3 Surface Visual Inspection System Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 Surface Visual Inspection System Industry Chain

12.2 Surface Visual Inspection System Upstream Analysis

12.3 Surface Visual Inspection System Midstream Analysis

12.4 Surface Visual Inspection System Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Surface Visual Inspection System Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Surface Visual Inspection System Consumption Value by Imaging Technology Type, (USD Million), 2021 & 2025 & 2032

Table 3. Global Surface Visual Inspection System Consumption Value by Integration Type, (USD Million), 2021 & 2025 & 2032

Table 4. Global Surface Visual Inspection System Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Global Surface Visual Inspection System Consumption Value by Region (2021-2026) & (USD Million)

Table 6. Global Surface Visual Inspection System Consumption Value by Region (2027-2032) & (USD Million)

Table 7. ISRA VISION Company Information, Head Office, and Major Competitors

Table 8. ISRA VISION Major Business

Table 9. ISRA VISION Surface Visual Inspection System Product and Solutions

Table 10. ISRA VISION Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 11. ISRA VISION Recent Developments and Future Plans

Table 12. AMETEK Surface Vision Company Information, Head Office, and Major Competitors

Table 13. AMETEK Surface Vision Major Business

Table 14. AMETEK Surface Vision Surface Visual Inspection System Product and Solutions

Table 15. AMETEK Surface Vision Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 16. AMETEK Surface Vision Recent Developments and Future Plans

Table 17. Teledyne DALSA Company Information, Head Office, and Major Competitors

Table 18. Teledyne DALSA Major Business

Table 19. Teledyne DALSA Surface Visual Inspection System Product and Solutions

Table 20. Teledyne DALSA Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 21. SICK Company Information, Head Office, and Major Competitors

Table 22. SICK Major Business

Table 23. SICK Surface Visual Inspection System Product and Solutions

Table 24. SICK Surface Visual Inspection System Revenue (USD Million), Gross Margin

and Market Share (2021-2026)

Table 25. SICK Recent Developments and Future Plans

Table 26. Keyence Company Information, Head Office, and Major Competitors

Table 27. Keyence Major Business

Table 28. Keyence Surface Visual Inspection System Product and Solutions

Table 29. Keyence Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 30. Keyence Recent Developments and Future Plans

Table 31. Cognex Company Information, Head Office, and Major Competitors

Table 32. Cognex Major Business

Table 33. Cognex Surface Visual Inspection System Product and Solutions

Table 34. Cognex Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 35. Cognex Recent Developments and Future Plans

Table 36. LMI Technologies Company Information, Head Office, and Major Competitors

Table 37. LMI Technologies Major Business

Table 38. LMI Technologies Surface Visual Inspection System Product and Solutions

Table 39. LMI Technologies Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 40. LMI Technologies Recent Developments and Future Plans

Table 41. Procemex Company Information, Head Office, and Major Competitors

Table 42. Procemex Major Business

Table 43. Procemex Surface Visual Inspection System Product and Solutions

Table 44. Procemex Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 45. Procemex Recent Developments and Future Plans

Table 46. Baumer Group Company Information, Head Office, and Major Competitors

Table 47. Baumer Group Major Business

Table 48. Baumer Group Surface Visual Inspection System Product and Solutions

Table 49. Baumer Group Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 50. Baumer Group Recent Developments and Future Plans

Table 51. Fives Group Company Information, Head Office, and Major Competitors

Table 52. Fives Group Major Business

Table 53. Fives Group Surface Visual Inspection System Product and Solutions

Table 54. Fives Group Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 55. Fives Group Recent Developments and Future Plans

Table 56. Brevetti CEA Company Information, Head Office, and Major Competitors

Table 57. Brevetti CEA Major Business

Table 58. Brevetti CEA Surface Visual Inspection System Product and Solutions

Table 59. Brevetti CEA Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 60. Brevetti CEA Recent Developments and Future Plans

Table 61. RIDVISION Company Information, Head Office, and Major Competitors

Table 62. RIDVISION Major Business

Table 63. RIDVISION Surface Visual Inspection System Product and Solutions

Table 64. RIDVISION Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. RIDVISION Recent Developments and Future Plans

Table 66. Avera Company Information, Head Office, and Major Competitors

Table 67. Avera Major Business

Table 68. Avera Surface Visual Inspection System Product and Solutions

Table 69. Avera Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 70. Avera Recent Developments and Future Plans

Table 71. JAI A/S Company Information, Head Office, and Major Competitors

Table 72. JAI A/S Major Business

Table 73. JAI A/S Surface Visual Inspection System Product and Solutions

Table 74. JAI A/S Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 75. JAI A/S Recent Developments and Future Plans

Table 76. THESEUS Company Information, Head Office, and Major Competitors

Table 77. THESEUS Major Business

Table 78. THESEUS Surface Visual Inspection System Product and Solutions

Table 79. THESEUS Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 80. THESEUS Recent Developments and Future Plans

Table 81. Konica Minolta Company Information, Head Office, and Major Competitors

Table 82. Konica Minolta Major Business

Table 83. Konica Minolta Surface Visual Inspection System Product and Solutions

Table 84. Konica Minolta Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Konica Minolta Recent Developments and Future Plans

Table 86. Hawkvis Company Information, Head Office, and Major Competitors

Table 87. Hawkvis Major Business

Table 88. Hawkvis Surface Visual Inspection System Product and Solutions

Table 89. Hawkvis Surface Visual Inspection System Revenue (USD Million), Gross

Margin and Market Share (2021-2026)

Table 90. Hawkvis Recent Developments and Future Plans

Table 91. APOGEE TECH Company Information, Head Office, and Major Competitors

Table 92. APOGEE TECH Major Business

Table 93. APOGEE TECH Surface Visual Inspection System Product and Solutions

Table 94. APOGEE TECH Surface Visual Inspection System Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. APOGEE TECH Recent Developments and Future Plans

Table 96. Global Surface Visual Inspection System Revenue (USD Million) by Players (2021-2026)

Table 97. Global Surface Visual Inspection System Revenue Share by Players (2021-2026)

Table 98. Breakdown of Surface Visual Inspection System by Company Type (Tier 1, Tier 2, and Tier 3)

Table 99. Market Position of Players in Surface Visual Inspection System, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 100. Head Office of Key Surface Visual Inspection System Players

Table 101. Surface Visual Inspection System Market: Company Product Type Footprint

Table 102. Surface Visual Inspection System Market: Company Product Application Footprint

Table 103. Surface Visual Inspection System New Market Entrants and Barriers to Market Entry

Table 104. Surface Visual Inspection System Mergers, Acquisition, Agreements, and Collaborations

Table 105. Global Surface Visual Inspection System Consumption Value (USD Million) by Type (2021-2026)

Table 106. Global Surface Visual Inspection System Consumption Value Share by Type (2021-2026)

Table 107. Global Surface Visual Inspection System Consumption Value Forecast by Type (2027-2032)

Table 108. Global Surface Visual Inspection System Consumption Value by Application (2021-2026)

Table 109. Global Surface Visual Inspection System Consumption Value Forecast by Application (2027-2032)

Table 110. North America Surface Visual Inspection System Consumption Value by Type (2021-2026) & (USD Million)

Table 111. North America Surface Visual Inspection System Consumption Value by Type (2027-2032) & (USD Million)

Table 112. North America Surface Visual Inspection System Consumption Value by

Application (2021-2026) & (USD Million)

Table 113. North America Surface Visual Inspection System Consumption Value by Application (2027-2032) & (USD Million)

Table 114. North America Surface Visual Inspection System Consumption Value by Country (2021-2026) & (USD Million)

Table 115. North America Surface Visual Inspection System Consumption Value by Country (2027-2032) & (USD Million)

Table 116. Europe Surface Visual Inspection System Consumption Value by Type (2021-2026) & (USD Million)

Table 117. Europe Surface Visual Inspection System Consumption Value by Type (2027-2032) & (USD Million)

Table 118. Europe Surface Visual Inspection System Consumption Value by Application (2021-2026) & (USD Million)

Table 119. Europe Surface Visual Inspection System Consumption Value by Application (2027-2032) & (USD Million)

Table 120. Europe Surface Visual Inspection System Consumption Value by Country (2021-2026) & (USD Million)

Table 121. Europe Surface Visual Inspection System Consumption Value by Country (2027-2032) & (USD Million)

Table 122. Asia-Pacific Surface Visual Inspection System Consumption Value by Type (2021-2026) & (USD Million)

Table 123. Asia-Pacific Surface Visual Inspection System Consumption Value by Type (2027-2032) & (USD Million)

Table 124. Asia-Pacific Surface Visual Inspection System Consumption Value by Application (2021-2026) & (USD Million)

Table 125. Asia-Pacific Surface Visual Inspection System Consumption Value by Application (2027-2032) & (USD Million)

Table 126. Asia-Pacific Surface Visual Inspection System Consumption Value by Region (2021-2026) & (USD Million)

Table 127. Asia-Pacific Surface Visual Inspection System Consumption Value by Region (2027-2032) & (USD Million)

Table 128. South America Surface Visual Inspection System Consumption Value by Type (2021-2026) & (USD Million)

Table 129. South America Surface Visual Inspection System Consumption Value by Type (2027-2032) & (USD Million)

Table 130. South America Surface Visual Inspection System Consumption Value by Application (2021-2026) & (USD Million)

Table 131. South America Surface Visual Inspection System Consumption Value by Application (2027-2032) & (USD Million)

Table 132. South America Surface Visual Inspection System Consumption Value by Country (2021-2026) & (USD Million)

Table 133. South America Surface Visual Inspection System Consumption Value by Country (2027-2032) & (USD Million)

Table 134. Middle East & Africa Surface Visual Inspection System Consumption Value by Type (2021-2026) & (USD Million)

Table 135. Middle East & Africa Surface Visual Inspection System Consumption Value by Type (2027-2032) & (USD Million)

Table 136. Middle East & Africa Surface Visual Inspection System Consumption Value by Application (2021-2026) & (USD Million)

Table 137. Middle East & Africa Surface Visual Inspection System Consumption Value by Application (2027-2032) & (USD Million)

Table 138. Middle East & Africa Surface Visual Inspection System Consumption Value by Country (2021-2026) & (USD Million)

Table 139. Middle East & Africa Surface Visual Inspection System Consumption Value by Country (2027-2032) & (USD Million)

Table 140. Global Key Players of Surface Visual Inspection System Upstream (Raw Materials)

Table 141. Global Surface Visual Inspection System Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Surface Visual Inspection System Picture
- Figure 2. Global Surface Visual Inspection System Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Surface Visual Inspection System Consumption Value Market Share by Type in 2025
- Figure 4. Rule-Based Visual Inspection System
- Figure 5. AI Deep Learning Inspection System
- Figure 6. Optical Character Recognition Inspection System
- Figure 7. Others
- Figure 8. Global Surface Visual Inspection System Consumption Value by Imaging Technology Type, (USD Million), 2021 & 2025 & 2032
- Figure 9. Global Surface Visual Inspection System Consumption Value Market Share by Imaging Technology Type in 2025
- Figure 10. 2D Machine Vision Inspection System
- Figure 11. 3D Vision Inspection System
- Figure 12. Global Surface Visual Inspection System Consumption Value by Integration Type, (USD Million), 2021 & 2025 & 2032
- Figure 13. Global Surface Visual Inspection System Consumption Value Market Share by Integration Type in 2025
- Figure 14. Standalone Inspection System
- Figure 15. Inline / Integrated System
- Figure 16. Global Surface Visual Inspection System Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 17. Surface Visual Inspection System Consumption Value Market Share by Application in 2025
- Figure 18. Electronics and Semiconductor Picture
- Figure 19. Automotive Picture
- Figure 20. Steel and Metal Processing Picture
- Figure 21. Glass and Display Picture
- Figure 22. Food and Beverage Picture
- Figure 23. Pharmaceutical Picture
- Figure 24. Packaging and Printing Picture
- Figure 25. Others Picture
- Figure 26. Global Surface Visual Inspection System Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 27. Global Surface Visual Inspection System Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 28. Global Market Surface Visual Inspection System Consumption Value (USD Million) Comparison by Region (2021 VS 2025 VS 2032)

Figure 29. Global Surface Visual Inspection System Consumption Value Market Share by Region (2021-2032)

Figure 30. Global Surface Visual Inspection System Consumption Value Market Share by Region in 2025

Figure 31. North America Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 32. Europe Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 33. Asia-Pacific Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 34. South America Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 35. Middle East & Africa Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 36. Company Three Recent Developments and Future Plans

Figure 37. Global Surface Visual Inspection System Revenue Share by Players in 2025

Figure 38. Surface Visual Inspection System Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025

Figure 39. Market Share of Surface Visual Inspection System by Player Revenue in 2025

Figure 40. Top 3 Surface Visual Inspection System Players Market Share in 2025

Figure 41. Top 6 Surface Visual Inspection System Players Market Share in 2025

Figure 42. Global Surface Visual Inspection System Consumption Value Share by Type (2021-2026)

Figure 43. Global Surface Visual Inspection System Market Share Forecast by Type (2027-2032)

Figure 44. Global Surface Visual Inspection System Consumption Value Share by Application (2021-2026)

Figure 45. Global Surface Visual Inspection System Market Share Forecast by Application (2027-2032)

Figure 46. North America Surface Visual Inspection System Consumption Value Market Share by Type (2021-2032)

Figure 47. North America Surface Visual Inspection System Consumption Value Market Share by Application (2021-2032)

Figure 48. North America Surface Visual Inspection System Consumption Value Market

Share by Country (2021-2032)

Figure 49. United States Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 50. Canada Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 51. Mexico Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 52. Europe Surface Visual Inspection System Consumption Value Market Share by Type (2021-2032)

Figure 53. Europe Surface Visual Inspection System Consumption Value Market Share by Application (2021-2032)

Figure 54. Europe Surface Visual Inspection System Consumption Value Market Share by Country (2021-2032)

Figure 55. Germany Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 56. France Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific Surface Visual Inspection System Consumption Value Market Share by Type (2021-2032)

Figure 61. Asia-Pacific Surface Visual Inspection System Consumption Value Market Share by Application (2021-2032)

Figure 62. Asia-Pacific Surface Visual Inspection System Consumption Value Market Share by Region (2021-2032)

Figure 63. China Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 64. Japan Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 65. South Korea Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 66. India Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

Figure 67. Southeast Asia Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)

- Figure 68. Australia Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)
- Figure 69. South America Surface Visual Inspection System Consumption Value Market Share by Type (2021-2032)
- Figure 70. South America Surface Visual Inspection System Consumption Value Market Share by Application (2021-2032)
- Figure 71. South America Surface Visual Inspection System Consumption Value Market Share by Country (2021-2032)
- Figure 72. Brazil Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)
- Figure 73. Argentina Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)
- Figure 74. Middle East & Africa Surface Visual Inspection System Consumption Value Market Share by Type (2021-2032)
- Figure 75. Middle East & Africa Surface Visual Inspection System Consumption Value Market Share by Application (2021-2032)
- Figure 76. Middle East & Africa Surface Visual Inspection System Consumption Value Market Share by Country (2021-2032)
- Figure 77. Turkey Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)
- Figure 78. Saudi Arabia Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)
- Figure 79. UAE Surface Visual Inspection System Consumption Value (2021-2032) & (USD Million)
- Figure 80. Surface Visual Inspection System Market Drivers
- Figure 81. Surface Visual Inspection System Market Restraints
- Figure 82. Surface Visual Inspection System Market Trends
- Figure 83. Porters Five Forces Analysis
- Figure 84. Surface Visual Inspection System Industrial Chain
- Figure 85. Methodology
- Figure 86. Research Process and Data Source

I would like to order

Product name: Global Surface Visual Inspection System Market 2026 by Company, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G09F8E68A970EN.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/G09F8E68A970EN.html>