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Global AI-based Visual Inspection Software Market 2023 by Company, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global AI-based Visual Inspection Software market size was valued at USD 621.5 million in 2022 and is forecast to a readjusted size of USD 1463.5 million by 2029 with a CAGR of 13.0% during review period.

The artificial intelligence visual inspection software market trend is developing rapidly and is expected to continue its strong growth momentum in the next few years. This trend is mainly driven by the rapid development and widespread application of artificial intelligence technology, in which advances in technologies such as deep learning and computer vision provide more opportunities for the development of the visual inspection market.

Taking the manufacturing industry as an example, artificial intelligence visual inspection technology plays an increasingly important role in product quality inspection. Through artificial intelligence visual inspection systems, manufacturers can quickly and accurately detect product defects, contaminants or other anomalies, thereby improving production efficiency and product quality. In addition, artificial intelligence visual detection technology can also be applied to security monitoring, intelligent transportation, retail and other fields to help enterprises and institutions improve safety, efficiency and user experience.

The Global Info Research report includes an overview of the development of the AI-based Visual Inspection Software industry chain, the market status of Automotive (Cloud-Based, On-Premised), Medical Devices (Cloud-Based, On-Premised), and key enterprises in developed and developing market, and analysed the cutting-edge

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technology, patent, hot applications and market trends of AI-based Visual Inspection Software.

Regionally, the report analyzes the AI-based Visual Inspection Software markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global AI-based Visual Inspection Software market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the AI-based Visual Inspection Software market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the AI-based Visual Inspection Software industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Cloud-Based, On-Premised).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the AI-based Visual Inspection Software market.

Regional Analysis: The report involves examining the AI-based Visual Inspection Software market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the AI-based Visual Inspection Software market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to AI-based Visual Inspection

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Software:

Company Analysis: Report covers individual AI-based Visual Inspection Software players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards AI-based Visual Inspection Software This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Medical Devices).

Technology Analysis: Report covers specific technologies relevant to AI-based Visual Inspection Software. It assesses the current state, advancements, and potential future developments in AI-based Visual Inspection Software areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the AI-based Visual Inspection Software market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

AI-based Visual Inspection Software market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Cloud-Based

On-Premised

Market segment by Application

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Automotive

Medical Devices

General Manufacturing

Consumer Electronics

Other

Market segment by players, this report covers

ScienceSoft

Radiant Vision Systems

ATS Global

Rohde & Schwarz

Cognex

Zoyen Intelligent

METTLER TOLEDO

Teledyne DALSA

FARO

Lumiform

3DUniversum

PEKAT Vision

Neurala

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Craftworks GmbH

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, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and 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 AI-based Visual Inspection Software product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of AI-based Visual Inspection Software, with revenue, gross margin and global market share of AI-based Visual Inspection Software from 2018 to 2023.

Chapter 3, the AI-based Visual Inspection Software 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 application, with consumption value and growth rate by Type, application, from 2018 to 2029.

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 2018 to 2023.and AI-based Visual Inspection Software market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

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

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Chapter 12, the key raw materials and key suppliers, and industry chain of AI-based Visual Inspection Software.

Chapter 13, to describe AI-based Visual Inspection Software research findings and conclusion.

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Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of AI-based Visual Inspection Software
1.2 Market Estimation Caveats and Base Year
1.3 Classification of AI-based Visual Inspection Software by Type
  1.3.1 Overview: Global AI-based Visual Inspection Software Market Size by Type: 2018 Versus 2022 Versus 2029
  1.3.2 Global AI-based Visual Inspection Software Consumption Value Market Share by Type in 2022
  1.3.3 Cloud-Based
  1.3.4 On-Premised
1.4 Global AI-based Visual Inspection Software Market by Application
  1.4.1 Overview: Global AI-based Visual Inspection Software Market Size by Application: 2018 Versus 2022 Versus 2029
  1.4.2 Automotive
  1.4.3 Medical Devices
  1.4.4 General Manufacturing
  1.4.5 Consumer Electronics
  1.4.6 Other
1.5 Global AI-based Visual Inspection Software Market Size & Forecast
1.6 Global AI-based Visual Inspection Software Market Size and Forecast by Region
  1.6.1 Global AI-based Visual Inspection Software Market Size by Region: 2018 VS 2022 VS 2029
  1.6.2 Global AI-based Visual Inspection Software Market Size by Region, (2018-2029)
  1.6.3 North America AI-based Visual Inspection Software Market Size and Prospect (2018-2029)
  1.6.4 Europe AI-based Visual Inspection Software Market Size and Prospect (2018-2029)
  1.6.5 Asia-Pacific AI-based Visual Inspection Software Market Size and Prospect (2018-2029)
  1.6.6 South America AI-based Visual Inspection Software Market Size and Prospect (2018-2029)
  1.6.7 Middle East and Africa AI-based Visual Inspection Software Market Size and Prospect (2018-2029)

2 COMPANY PROFILES

+44 20 8123 2220
info@marketpublishers.com

2.1 ScienceSoft
2.1.1 ScienceSoft Details
2.1.2 ScienceSoft Major Business
2.1.3 ScienceSoft AI-based Visual Inspection Software Product and Solutions
2.1.4 ScienceSoft AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.1.5 ScienceSoft Recent Developments and Future Plans
2.2 Radiant Vision Systems
2.2.1 Radiant Vision Systems Details
2.2.2 Radiant Vision Systems Major Business
2.2.3 Radiant Vision Systems AI-based Visual Inspection Software Product and Solutions
2.2.4 Radiant Vision Systems AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.2.5 Radiant Vision Systems Recent Developments and Future Plans
2.3 ATS Global
2.3.1 ATS Global Details
2.3.2 ATS Global Major Business
2.3.3 ATS Global AI-based Visual Inspection Software Product and Solutions
2.3.4 ATS Global AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.3.5 ATS Global Recent Developments and Future Plans
2.4 Rohde & Schwarz
2.4.1 Rohde & Schwarz Details
2.4.2 Rohde & Schwarz Major Business
2.4.3 Rohde & Schwarz AI-based Visual Inspection Software Product and Solutions
2.4.4 Rohde & Schwarz AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.4.5 Rohde & Schwarz Recent Developments and Future Plans
2.5 Cognex
2.5.1 Cognex Details
2.5.2 Cognex Major Business
2.5.3 Cognex AI-based Visual Inspection Software Product and Solutions
2.5.4 Cognex AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.5.5 Cognex Recent Developments and Future Plans
2.6 Zoyen Intelligent
2.6.1 Zoyen Intelligent Details
2.6.2 Zoyen Intelligent Major Business

+44 20 8123 2220
info@marketpublishers.com

2.6.3 Zoyen Intelligent AI-based Visual Inspection Software Product and Solutions
2.6.4 Zoyen Intelligent AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.6.5 Zoyen Intelligent Recent Developments and Future Plans
2.7 METTLER TOLEDO
2.7.1 METTLER TOLEDO Details
2.7.2 METTLER TOLEDO Major Business
2.7.3 METTLER TOLEDO AI-based Visual Inspection Software Product and Solutions
2.7.4 METTLER TOLEDO AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.7.5 METTLER TOLEDO Recent Developments and Future Plans
2.8 Teledyne DALSA
2.8.1 Teledyne DALSA Details
2.8.2 Teledyne DALSA Major Business
2.8.3 Teledyne DALSA AI-based Visual Inspection Software Product and Solutions
2.8.4 Teledyne DALSA AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.8.5 Teledyne DALSA Recent Developments and Future Plans
2.9 FARO
2.9.1 FARO Details
2.9.2 FARO Major Business
2.9.3 FARO AI-based Visual Inspection Software Product and Solutions
2.9.4 FARO AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.9.5 FARO Recent Developments and Future Plans
2.10 Lumiform
2.10.1 Lumiform Details
2.10.2 Lumiform Major Business
2.10.3 Lumiform AI-based Visual Inspection Software Product and Solutions
2.10.4 Lumiform AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.10.5 Lumiform Recent Developments and Future Plans
2.11 3DUniversum
2.11.1 3DUniversum Details
2.11.2 3DUniversum Major Business
2.11.3 3DUniversum AI-based Visual Inspection Software Product and Solutions
2.11.4 3DUniversum AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.11.5 3DUniversum Recent Developments and Future Plans

+44 20 8123 2220
info@marketpublishers.com

2.12 PEKAT Vision
2.12.1 PEKAT Vision Details
2.12.2 PEKAT Vision Major Business
2.12.3 PEKAT Vision AI-based Visual Inspection Software Product and Solutions
2.12.4 PEKAT Vision AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.12.5 PEKAT Vision Recent Developments and Future Plans
2.13 Neurala
2.13.1 Neurala Details
2.13.2 Neurala Major Business
2.13.3 Neurala AI-based Visual Inspection Software Product and Solutions
2.13.4 Neurala AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.13.5 Neurala Recent Developments and Future Plans
2.14 Craftworks GmbH
2.14.1 Craftworks GmbH Details
2.14.2 Craftworks GmbH Major Business
2.14.3 Craftworks GmbH AI-based Visual Inspection Software Product and Solutions
2.14.4 Craftworks GmbH AI-based Visual Inspection Software Revenue, Gross Margin and Market Share (2018-2023)
2.14.5 Craftworks GmbH Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global AI-based Visual Inspection Software Revenue and Share by Players (2018-2023)
3.2 Market Share Analysis (2022)
3.2.1 Market Share of AI-based Visual Inspection Software by Company Revenue
3.2.2 Top 3 AI-based Visual Inspection Software Players Market Share in 2022
3.2.3 Top 6 AI-based Visual Inspection Software Players Market Share in 2022
3.3 AI-based Visual Inspection Software Market: Overall Company Footprint Analysis
3.3.1 AI-based Visual Inspection Software Market: Region Footprint
3.3.2 AI-based Visual Inspection Software Market: Company Product Type Footprint
3.3.3 AI-based Visual Inspection Software 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

+44 20 8123 2220
info@marketpublishers.com

4.1 Global AI-based Visual Inspection Software Consumption Value and Market Share by Type (2018-2023)
4.2 Global AI-based Visual Inspection Software Market Forecast by Type (2024-2029)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global AI-based Visual Inspection Software Consumption Value Market Share by Application (2018-2023)
5.2 Global AI-based Visual Inspection Software Market Forecast by Application (2024-2029)

6 NORTH AMERICA

6.1 North America AI-based Visual Inspection Software Consumption Value by Type (2018-2029)
6.2 North America AI-based Visual Inspection Software Consumption Value by Application (2018-2029)
6.3 North America AI-based Visual Inspection Software Market Size by Country
  6.3.1 North America AI-based Visual Inspection Software Consumption Value by Country (2018-2029)
  6.3.2 United States AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
  6.3.3 Canada AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
  6.3.4 Mexico AI-based Visual Inspection Software Market Size and Forecast (2018-2029)

7 EUROPE

7.1 Europe AI-based Visual Inspection Software Consumption Value by Type (2018-2029)
7.2 Europe AI-based Visual Inspection Software Consumption Value by Application (2018-2029)
7.3 Europe AI-based Visual Inspection Software Market Size by Country
  7.3.1 Europe AI-based Visual Inspection Software Consumption Value by Country (2018-2029)
  7.3.2 Germany AI-based Visual Inspection Software Market Size and Forecast (2018-2029)

+44 20 8123 2220
info@marketpublishers.com

7.3.3 France AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
7.3.4 United Kingdom AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
7.3.5 Russia AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
7.3.6 Italy AI-based Visual Inspection Software Market Size and Forecast (2018-2029)

8 ASIA-PACIFIC

8.1 Asia-Pacific AI-based Visual Inspection Software Consumption Value by Type (2018-2029)
8.2 Asia-Pacific AI-based Visual Inspection Software Consumption Value by Application (2018-2029)
8.3 Asia-Pacific AI-based Visual Inspection Software Market Size by Region
8.3.1 Asia-Pacific AI-based Visual Inspection Software Consumption Value by Region (2018-2029)
8.3.2 China AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
8.3.3 Japan AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
8.3.4 South Korea AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
8.3.5 India AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
8.3.6 Southeast Asia AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
8.3.7 Australia AI-based Visual Inspection Software Market Size and Forecast (2018-2029)

9 SOUTH AMERICA

9.1 South America AI-based Visual Inspection Software Consumption Value by Type (2018-2029)
9.2 South America AI-based Visual Inspection Software Consumption Value by Application (2018-2029)
9.3 South America AI-based Visual Inspection Software Market Size by Country
9.3.1 South America AI-based Visual Inspection Software Consumption Value by Country (2018-2029)
9.3.2 Brazil AI-based Visual Inspection Software Market Size and Forecast

+44 20 8123 2220
info@marketpublishers.com

(2018-2029)
9.3.3 Argentina AI-based Visual Inspection Software Market Size and Forecast (2018-2029)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa AI-based Visual Inspection Software Consumption Value by Type (2018-2029)
10.2 Middle East & Africa AI-based Visual Inspection Software Consumption Value by Application (2018-2029)
10.3 Middle East & Africa AI-based Visual Inspection Software Market Size by Country
10.3.1 Middle East & Africa AI-based Visual Inspection Software Consumption Value by Country (2018-2029)
10.3.2 Turkey AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
10.3.3 Saudi Arabia AI-based Visual Inspection Software Market Size and Forecast (2018-2029)
10.3.4 UAE AI-based Visual Inspection Software Market Size and Forecast (2018-2029)

11 MARKET DYNAMICS

11.1 AI-based Visual Inspection Software Market Drivers
11.2 AI-based Visual Inspection Software Market Restraints
11.3 AI-based Visual Inspection Software 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 AI-based Visual Inspection Software Industry Chain
12.2 AI-based Visual Inspection Software Upstream Analysis
12.3 AI-based Visual Inspection Software Midstream Analysis
12.4 AI-based Visual Inspection Software Downstream Analysis

+44 20 8123 2220
info@marketpublishers.com

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology
14.2 Research Process and Data Source
14.3 Disclaimer

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global AI-based Visual Inspection Software Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
Table 2. Global AI-based Visual Inspection Software Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
Table 3. Global AI-based Visual Inspection Software Consumption Value by Region (2018-2023) & (USD Million)
Table 4. Global AI-based Visual Inspection Software Consumption Value by Region (2024-2029) & (USD Million)
Table 5. ScienceSoft Company Information, Head Office, and Major Competitors
Table 6. ScienceSoft Major Business
Table 7. ScienceSoft AI-based Visual Inspection Software Product and Solutions
Table 8. ScienceSoft AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 9. ScienceSoft Recent Developments and Future Plans
Table 10. Radiant Vision Systems Company Information, Head Office, and Major Competitors
Table 11. Radiant Vision Systems Major Business
Table 12. Radiant Vision Systems AI-based Visual Inspection Software Product and Solutions
Table 13. Radiant Vision Systems AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 14. Radiant Vision Systems Recent Developments and Future Plans
Table 15. ATS Global Company Information, Head Office, and Major Competitors
Table 16. ATS Global Major Business
Table 17. ATS Global AI-based Visual Inspection Software Product and Solutions
Table 18. ATS Global AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 19. ATS Global Recent Developments and Future Plans
Table 20. Rohde & Schwarz Company Information, Head Office, and Major Competitors
Table 21. Rohde & Schwarz Major Business
Table 22. Rohde & Schwarz AI-based Visual Inspection Software Product and Solutions
Table 23. Rohde & Schwarz AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 24. Rohde & Schwarz Recent Developments and Future Plans
Table 25. Cognex Company Information, Head Office, and Major Competitors

+44 20 8123 2220
info@marketpublishers.com

Table 26. Cognex Major Business
Table 27. Cognex AI-based Visual Inspection Software Product and Solutions
Table 28. Cognex AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 29. Cognex Recent Developments and Future Plans
Table 30. Zoyen Intelligent Company Information, Head Office, and Major Competitors
Table 31. Zoyen Intelligent Major Business
Table 32. Zoyen Intelligent AI-based Visual Inspection Software Product and Solutions
Table 33. Zoyen Intelligent AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 34. Zoyen Intelligent Recent Developments and Future Plans
Table 35. METTLER TOLEDO Company Information, Head Office, and Major Competitors
Table 36. METTLER TOLEDO Major Business
Table 37. METTLER TOLEDO AI-based Visual Inspection Software Product and Solutions
Table 38. METTLER TOLEDO AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 39. METTLER TOLEDO Recent Developments and Future Plans
Table 40. Teledyne DALSA Company Information, Head Office, and Major Competitors
Table 41. Teledyne DALSA Major Business
Table 42. Teledyne DALSA AI-based Visual Inspection Software Product and Solutions
Table 43. Teledyne DALSA AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 44. Teledyne DALSA Recent Developments and Future Plans
Table 45. FARO Company Information, Head Office, and Major Competitors
Table 46. FARO Major Business
Table 47. FARO AI-based Visual Inspection Software Product and Solutions
Table 48. FARO AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 49. FARO Recent Developments and Future Plans
Table 50. Lumiform Company Information, Head Office, and Major Competitors
Table 51. Lumiform Major Business
Table 52. Lumiform AI-based Visual Inspection Software Product and Solutions
Table 53. Lumiform AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 54. Lumiform Recent Developments and Future Plans
Table 55. 3DUniversum Company Information, Head Office, and Major Competitors
Table 56. 3DUniversum Major Business

+44 20 8123 2220
info@marketpublishers.com

Table 57. 3DUniversum AI-based Visual Inspection Software Product and Solutions
Table 58. 3DUniversum AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 59. 3DUniversum Recent Developments and Future Plans
Table 60. PEKAT Vision Company Information, Head Office, and Major Competitors
Table 61. PEKAT Vision Major Business
Table 62. PEKAT Vision AI-based Visual Inspection Software Product and Solutions
Table 63. PEKAT Vision AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 64. PEKAT Vision Recent Developments and Future Plans
Table 65. Neurala Company Information, Head Office, and Major Competitors
Table 66. Neurala Major Business
Table 67. Neurala AI-based Visual Inspection Software Product and Solutions
Table 68. Neurala AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 69. Neurala Recent Developments and Future Plans
Table 70. Craftworks GmbH Company Information, Head Office, and Major Competitors
Table 71. Craftworks GmbH Major Business
Table 72. Craftworks GmbH AI-based Visual Inspection Software Product and Solutions
Table 73. Craftworks GmbH AI-based Visual Inspection Software Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 74. Craftworks GmbH Recent Developments and Future Plans
Table 75. Global AI-based Visual Inspection Software Revenue (USD Million) by Players (2018-2023)
Table 76. Global AI-based Visual Inspection Software Revenue Share by Players (2018-2023)
Table 77. Breakdown of AI-based Visual Inspection Software by Company Type (Tier 1, Tier 2, and Tier 3)
Table 78. Market Position of Players in AI-based Visual Inspection Software, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2022
Table 79. Head Office of Key AI-based Visual Inspection Software Players
Table 80. AI-based Visual Inspection Software Market: Company Product Type Footprint
Table 81. AI-based Visual Inspection Software Market: Company Product Application Footprint
Table 82. AI-based Visual Inspection Software New Market Entrants and Barriers to Market Entry
Table 83. AI-based Visual Inspection Software Mergers, Acquisition, Agreements, and Collaborations

+44 20 8123 2220
info@marketpublishers.com

Table 84. Global AI-based Visual Inspection Software Consumption Value (USD Million) by Type (2018-2023)
Table 85. Global AI-based Visual Inspection Software Consumption Value Share by Type (2018-2023)
Table 86. Global AI-based Visual Inspection Software Consumption Value Forecast by Type (2024-2029)
Table 87. Global AI-based Visual Inspection Software Consumption Value by Application (2018-2023)
Table 88. Global AI-based Visual Inspection Software Consumption Value Forecast by Application (2024-2029)
Table 89. North America AI-based Visual Inspection Software Consumption Value by Type (2018-2023) & (USD Million)
Table 90. North America AI-based Visual Inspection Software Consumption Value by Type (2024-2029) & (USD Million)
Table 91. North America AI-based Visual Inspection Software Consumption Value by Application (2018-2023) & (USD Million)
Table 92. North America AI-based Visual Inspection Software Consumption Value by Application (2024-2029) & (USD Million)
Table 93. North America AI-based Visual Inspection Software Consumption Value by Country (2018-2023) & (USD Million)
Table 94. North America AI-based Visual Inspection Software Consumption Value by Country (2024-2029) & (USD Million)
Table 95. Europe AI-based Visual Inspection Software Consumption Value by Type (2018-2023) & (USD Million)
Table 96. Europe AI-based Visual Inspection Software Consumption Value by Type (2024-2029) & (USD Million)
Table 97. Europe AI-based Visual Inspection Software Consumption Value by Application (2018-2023) & (USD Million)
Table 98. Europe AI-based Visual Inspection Software Consumption Value by Application (2024-2029) & (USD Million)
Table 99. Europe AI-based Visual Inspection Software Consumption Value by Country (2018-2023) & (USD Million)
Table 100. Europe AI-based Visual Inspection Software Consumption Value by Country (2024-2029) & (USD Million)
Table 101. Asia-Pacific AI-based Visual Inspection Software Consumption Value by Type (2018-2023) & (USD Million)
Table 102. Asia-Pacific AI-based Visual Inspection Software Consumption Value by Type (2024-2029) & (USD Million)
Table 103. Asia-Pacific AI-based Visual Inspection Software Consumption Value by

+44 20 8123 2220
info@marketpublishers.com

Application (2018-2023) & (USD Million)
Table 104. Asia-Pacific AI-based Visual Inspection Software Consumption Value by Application (2024-2029) & (USD Million)
Table 105. Asia-Pacific AI-based Visual Inspection Software Consumption Value by Region (2018-2023) & (USD Million)
Table 106. Asia-Pacific AI-based Visual Inspection Software Consumption Value by Region (2024-2029) & (USD Million)
Table 107. South America AI-based Visual Inspection Software Consumption Value by Type (2018-2023) & (USD Million)
Table 108. South America AI-based Visual Inspection Software Consumption Value by Type (2024-2029) & (USD Million)
Table 109. South America AI-based Visual Inspection Software Consumption Value by Application (2018-2023) & (USD Million)
Table 110. South America AI-based Visual Inspection Software Consumption Value by Application (2024-2029) & (USD Million)
Table 111. South America AI-based Visual Inspection Software Consumption Value by Country (2018-2023) & (USD Million)
Table 112. South America AI-based Visual Inspection Software Consumption Value by Country (2024-2029) & (USD Million)
Table 113. Middle East & Africa AI-based Visual Inspection Software Consumption Value by Type (2018-2023) & (USD Million)
Table 114. Middle East & Africa AI-based Visual Inspection Software Consumption Value by Type (2024-2029) & (USD Million)
Table 115. Middle East & Africa AI-based Visual Inspection Software Consumption Value by Application (2018-2023) & (USD Million)
Table 116. Middle East & Africa AI-based Visual Inspection Software Consumption Value by Application (2024-2029) & (USD Million)
Table 117. Middle East & Africa AI-based Visual Inspection Software Consumption Value by Country (2018-2023) & (USD Million)
Table 118. Middle East & Africa AI-based Visual Inspection Software Consumption Value by Country (2024-2029) & (USD Million)
Table 119. AI-based Visual Inspection Software Raw Material
Table 120. Key Suppliers of AI-based Visual Inspection Software Raw Materials

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List Of Figures

LIST OF FIGURES

Figure 1. AI-based Visual Inspection Software Picture
Figure 2. Global AI-based Visual Inspection Software Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
Figure 3. Global AI-based Visual Inspection Software Consumption Value Market Share by Type in 2022
Figure 4. Cloud-Based
Figure 5. On-Premised
Figure 6. Global AI-based Visual Inspection Software Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
Figure 7. AI-based Visual Inspection Software Consumption Value Market Share by Application in 2022
Figure 8. Automotive Picture
Figure 9. Medical Devices Picture
Figure 10. General Manufacturing Picture
Figure 11. Consumer Electronics Picture
Figure 12. Other Picture
Figure 13. Global AI-based Visual Inspection Software Consumption Value, (USD Million): 2018 & 2022 & 2029
Figure 14. Global AI-based Visual Inspection Software Consumption Value and Forecast (2018-2029) & (USD Million)
Figure 15. Global Market AI-based Visual Inspection Software Consumption Value (USD Million) Comparison by Region (2018 & 2022 & 2029)
Figure 16. Global AI-based Visual Inspection Software Consumption Value Market Share by Region (2018-2029)
Figure 17. Global AI-based Visual Inspection Software Consumption Value Market Share by Region in 2022
Figure 18. North America AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 19. Europe AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 20. Asia-Pacific AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 21. South America AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 22. Middle East and Africa AI-based Visual Inspection Software Consumption

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Value (2018-2029) & (USD Million)
Figure 23. Global AI-based Visual Inspection Software Revenue Share by Players in 2022
Figure 24. AI-based Visual Inspection Software Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2022
Figure 25. Global Top 3 Players AI-based Visual Inspection Software Market Share in 2022
Figure 26. Global Top 6 Players AI-based Visual Inspection Software Market Share in 2022
Figure 27. Global AI-based Visual Inspection Software Consumption Value Share by Type (2018-2023)
Figure 28. Global AI-based Visual Inspection Software Market Share Forecast by Type (2024-2029)
Figure 29. Global AI-based Visual Inspection Software Consumption Value Share by Application (2018-2023)
Figure 30. Global AI-based Visual Inspection Software Market Share Forecast by Application (2024-2029)
Figure 31. North America AI-based Visual Inspection Software Consumption Value Market Share by Type (2018-2029)
Figure 32. North America AI-based Visual Inspection Software Consumption Value Market Share by Application (2018-2029)
Figure 33. North America AI-based Visual Inspection Software Consumption Value Market Share by Country (2018-2029)
Figure 34. United States AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 35. Canada AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 36. Mexico AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 37. Europe AI-based Visual Inspection Software Consumption Value Market Share by Type (2018-2029)
Figure 38. Europe AI-based Visual Inspection Software Consumption Value Market Share by Application (2018-2029)
Figure 39. Europe AI-based Visual Inspection Software Consumption Value Market Share by Country (2018-2029)
Figure 40. Germany AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 41. France AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)

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Figure 42. United Kingdom AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 43. Russia AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 44. Italy AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 45. Asia-Pacific AI-based Visual Inspection Software Consumption Value Market Share by Type (2018-2029)
Figure 46. Asia-Pacific AI-based Visual Inspection Software Consumption Value Market Share by Application (2018-2029)
Figure 47. Asia-Pacific AI-based Visual Inspection Software Consumption Value Market Share by Region (2018-2029)
Figure 48. China AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 49. Japan AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 50. South Korea AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 51. India AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 52. Southeast Asia AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 53. Australia AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 54. South America AI-based Visual Inspection Software Consumption Value Market Share by Type (2018-2029)
Figure 55. South America AI-based Visual Inspection Software Consumption Value Market Share by Application (2018-2029)
Figure 56. South America AI-based Visual Inspection Software Consumption Value Market Share by Country (2018-2029)
Figure 57. Brazil AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 58. Argentina AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 59. Middle East and Africa AI-based Visual Inspection Software Consumption Value Market Share by Type (2018-2029)
Figure 60. Middle East and Africa AI-based Visual Inspection Software Consumption Value Market Share by Application (2018-2029)
Figure 61. Middle East and Africa AI-based Visual Inspection Software Consumption

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Value Market Share by Country (2018-2029)
Figure 62. Turkey AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 63. Saudi Arabia AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 64. UAE AI-based Visual Inspection Software Consumption Value (2018-2029) & (USD Million)
Figure 65. AI-based Visual Inspection Software Market Drivers
Figure 66. AI-based Visual Inspection Software Market Restraints
Figure 67. AI-based Visual Inspection Software Market Trends
Figure 68. Porters Five Forces Analysis
Figure 69. Manufacturing Cost Structure Analysis of AI-based Visual Inspection Software in 2022
Figure 70. Manufacturing Process Analysis of AI-based Visual Inspection Software
Figure 71. AI-based Visual Inspection Software Industrial Chain
Figure 72. Methodology
Figure 73. Research Process and Data Source

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