

Inline Automated X-ray Inspection Market in Southeast Asia - Manufacturing and Consumption, Outlook and Forecast 2020-2026

<https://marketpublishers.com/r/I31BD9179501EN.html>

Date: April 2020

Pages: 92

Price: US\$ 2,700.00 (Single User License)

ID: I31BD9179501EN

Abstracts

Inline automated X-ray inspection (AXI) is a technology based on the same principles as automated optical inspection (AOI). It uses X-rays as its source, instead of visible light, to automatically inspect features, which are typically hidden from view.

This report contains market size and forecasts of Inline Automated X-ray Inspection in Southeast Asia, including the following market information:

Southeast Asia Inline Automated X-ray Inspection Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Southeast Asia Inline Automated X-ray Inspection Market Consumption, 2015-2020, 2021-2026, (Units)

Southeast Asia Inline Automated X-ray Inspection Production Capacity, 2015-2020, 2021-2026, (Units)

Top Five Competitors in Southeast Asia Inline Automated X-ray Inspection Market 2019 (%)

The global Inline Automated X-ray Inspection market was valued at 292.7 million in 2019 and is projected to reach US\$ 359.3 million by 2026, at a CAGR of 5.3% during the forecast period. While the Inline Automated X-ray Inspection market size in Southeast Asia was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Inline Automated X-ray Inspection manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Inline Automated X-ray Inspection production and consumption in Southeast Asia

Total Market by Segment:

Southeast Asia Inline Automated X-ray Inspection Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Units)

Southeast Asia Inline Automated X-ray Inspection Market Segment Percentages, By Type, 2019 (%)

2D AXI

3D AXI

By type?3D AXI is the most commonly used type, with about 82.15% market share in 2019.

Southeast Asia Inline Automated X-ray Inspection Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Units)

Southeast Asia Inline Automated X-ray Inspection Market Segment Percentages, By Application, 2019 (%)

FPD

PCB

Semiconductor (ex.PCB)

Others

Demand from the FPD accounts for the largest market share, being 46.17% in 2019.

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Inline Automated X-ray Inspection Market Competitors Revenues in Southeast

Asia, by Players 2015-2020 (Estimated), (\$ millions)

Total Inline Automated X-ray Inspection Market Competitors Revenues Share in Southeast Asia, by Players 2019 (%)

Total Southeast Asia Inline Automated X-ray Inspection Market Competitors Sales, by Players 2015-2020 (Estimated), (Units)

Total Southeast Asia Inline Automated X-ray Inspection Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Viscom AG

Omron

ViTrox

Test Research, Inc(TRI)

Unicomp Technology

Nordson

SAKI Corporation

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Inline Automated X-ray Inspection Market Definition
- 1.2 Market Segments
 - 1.2.1 Segment by Type
 - 1.2.2 Segment by Application
- 1.3 Southeast Asia Inline Automated X-ray Inspection Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 COVID-19 IMPACT: SOUTHEAST ASIA INLINE AUTOMATED X-RAY INSPECTION OVERALL MARKET SIZE

- 2.1 Southeast Asia Inline Automated X-ray Inspection Market Size: 2020 VS 2026
- 2.2 Southeast Asia Inline Automated X-ray Inspection Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Southeast Asia Inline Automated X-ray Inspection Sales (Consumption): 2015-2026

3 COMPANY LANDSCAPE

- 3.1 Top Inline Automated X-ray Inspection Players in Southeast Asia (including Foreign and Local Companies)
- 3.2 Top Southeast Asia Inline Automated X-ray Inspection Companies Ranked by Revenue
- 3.3 Southeast Asia Inline Automated X-ray Inspection Revenue by Companies (including Foreign and Local Companies)
- 3.4 Southeast Asia Inline Automated X-ray Inspection Sales by Companies (including Foreign and Local Companies)
- 3.5 Southeast Asia Inline Automated X-ray Inspection Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Inline Automated X-ray Inspection Companies in Southeast Asia, by Revenue in 2019
- 3.7 Southeast Asia Manufacturers Inline Automated X-ray Inspection Product Type

3.8 Tier 1, Tier 2 and Tier 3 Inline Automated X-ray Inspection Players in Southeast Asia

3.8.1 List of Southeast Asia Tier 1 Inline Automated X-ray Inspection Companies

3.8.2 List of Southeast Asia Tier 2 and Tier 3 Inline Automated X-ray Inspection Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Southeast Asia Inline Automated X-ray Inspection Market Size Markets, 2020 & 2026

4.1.2 2D AXI

4.1.3 3D AXI

4.2 By Type - Southeast Asia Inline Automated X-ray Inspection Revenue & Forecasts

4.2.1 By Type - Southeast Asia Inline Automated X-ray Inspection Revenue, 2015-2020

4.2.2 By Type - Southeast Asia Inline Automated X-ray Inspection Revenue, 2021-2026

4.2.3 By Type - Southeast Asia Inline Automated X-ray Inspection Revenue Market Share, 2015-2026

4.3 By Type - Southeast Asia Inline Automated X-ray Inspection Sales & Forecasts

4.3.1 By Type - Southeast Asia Inline Automated X-ray Inspection Sales, 2015-2020

4.3.2 By Type - Southeast Asia Inline Automated X-ray Inspection Sales, 2021-2026

4.3.3 By Type - Southeast Asia Inline Automated X-ray Inspection Sales Market Share, 2015-2026

4.4 By Type - Southeast Asia Inline Automated X-ray Inspection Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Southeast Asia Inline Automated X-ray Inspection Market Size, 2020 & 2026

5.1.2 FPD

5.1.3 PCB

5.1.4 Semiconductor (ex.PCB)

5.1.5 Others

5.2 By Application - Southeast Asia Inline Automated X-ray Inspection Revenue & Forecasts

5.2.1 By Application - Southeast Asia Inline Automated X-ray Inspection Revenue, 2015-2020

5.2.2 By Application - Southeast Asia Inline Automated X-ray Inspection Revenue, 2021-2026

5.2.3 By Application - Southeast Asia Inline Automated X-ray Inspection Revenue Market Share, 2015-2026

5.3 By Application - Southeast Asia Inline Automated X-ray Inspection Sales & Forecasts

5.3.1 By Application - Southeast Asia Inline Automated X-ray Inspection Sales, 2015-2020

5.3.2 By Application - Southeast Asia Inline Automated X-ray Inspection Sales, 2021-2026

5.3.3 By Application - Southeast Asia Inline Automated X-ray Inspection Sales Market Share, 2015-2026

5.4 By Application - Southeast Asia Inline Automated X-ray Inspection Price (Manufacturers Selling Prices), 2015-2026

6 MANUFACTURERS & BRANDS PROFILES

6.1 Viscom AG

6.1.1 Viscom AG Corporate Summary

6.1.2 Viscom AG Business Overview

6.1.3 Viscom AG Inline Automated X-ray Inspection Major Product Offerings

6.1.4 Viscom AG Sales and Revenue in Southeast Asia (2015-2020)

6.1.5 Viscom AG Key News

6.2 Omron

6.2.1 Omron Corporate Summary

6.2.2 Omron Business Overview

6.2.3 Omron Inline Automated X-ray Inspection Major Product Offerings

6.2.4 Omron Sales and Revenue in Southeast Asia (2015-2020)

6.2.5 Omron Key News

6.3 ViTrox

6.3.1 ViTrox Corporate Summary

6.3.2 ViTrox Business Overview

6.3.3 ViTrox Inline Automated X-ray Inspection Major Product Offerings

6.3.4 ViTrox Sales and Revenue in Southeast Asia (2015-2020)

6.3.5 ViTrox Key News

6.4 Test Research, Inc(TRI)

6.4.1 Test Research, Inc(TRI) Corporate Summary

- 6.4.2 Test Research, Inc(TRI) Business Overview
- 6.4.3 Test Research, Inc(TRI) Inline Automated X-ray Inspection Major Product Offerings
- 6.4.4 Test Research, Inc(TRI) Sales and Revenue in Southeast Asia (2015-2020)
- 6.4.5 Test Research, Inc(TRI) Key News
- 6.5 Unicomp Technology
 - 6.5.1 Unicomp Technology Corporate Summary
 - 6.5.2 Unicomp Technology Business Overview
 - 6.5.3 Unicomp Technology Inline Automated X-ray Inspection Major Product Offerings
 - 6.5.4 Unicomp Technology Sales and Revenue in Southeast Asia (2015-2020)
 - 6.5.5 Unicomp Technology Key News
- 6.6 Nordson
 - 6.6.1 Nordson Corporate Summary
 - 6.6.2 Nordson Business Overview
 - 6.6.3 Nordson Inline Automated X-ray Inspection Major Product Offerings
 - 6.6.4 Nordson Sales and Revenue in Southeast Asia (2015-2020)
 - 6.6.5 Nordson Key News
- 6.7 SAKI Corporation
 - 6.6.1 SAKI Corporation Corporate Summary
 - 6.6.2 SAKI Corporation Business Overview
 - 6.6.3 SAKI Corporation Inline Automated X-ray Inspection Major Product Offerings
 - 6.4.4 SAKI Corporation Sales and Revenue in Southeast Asia (2015-2020)
 - 6.7.5 SAKI Corporation Key News
- 6.8 Nikon Metrology
 - 6.8.1 Nikon Metrology Corporate Summary
 - 6.8.2 Nikon Metrology Business Overview
 - 6.8.3 Nikon Metrology Inline Automated X-ray Inspection Major Product Offerings
 - 6.8.4 Nikon Metrology Sales and Revenue in Southeast Asia (2015-2020)
 - 6.8.5 Nikon Metrology Key News

7 INLINE AUTOMATED X-RAY INSPECTION PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

- 7.1 Inline Automated X-ray Inspection Production Capacity and Value in Southeast Asia, Situation Analysis and Prediction, 2015-2026
 - 7.1.1 Southeast Asia Inline Automated X-ray Inspection Production Capacity, 2015-2026
 - 7.1.2 Southeast Asia Inline Automated X-ray Inspection Production 2015-2026
 - 7.1.3 Southeast Asia Inline Automated X-ray Inspection Production Value 2015-2026

7.2 Key Local Inline Automated X-ray Inspection Manufacturers in Southeast Asia

7.2.1 Southeast Asia Key Local Inline Automated X-ray Inspection Manufacturers Production Capacity

7.2.2 Southeast Asia Key Local Inline Automated X-ray Inspection Manufacturers Production

7.2.3 Southeast Asia Key Local Inline Automated X-ray Inspection Manufacturers Production Value

7.2.4 The Proportion of Inline Automated X-ray Inspection Production Sold in Southeast Asia and Sold Other Than Southeast Asia by Manufacturers

7.3 Inline Automated X-ray Inspection Export and Import in Southeast Asia

7.3.1 Southeast Asia Inline Automated X-ray Inspection Export Market

7.3.2 Southeast Asia Inline Automated X-ray Inspection Source of Imports

8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

8.1 PESTLE Analysis for Southeast Asia Inline Automated X-ray Inspection Market

8.2 Market Opportunities & Trends

8.3 Market Drivers

8.4 Market Restraints

9 COVID-19 IMPACT ON INLINE AUTOMATED X-RAY INSPECTION SUPPLY CHAIN ANALYSIS

9.1 Supply Chain Analysis

9.2 Upstream Market Analysis

9.3 Downstream and Clients Market Analysis

9.4 Marketing Channels Analysis

9.4.1 Marketing Channels

9.4.2 Inline Automated X-ray Inspection Distributors and Sales Agents in Southeast Asia

10 CONCLUSION

11 APPENDIX

11.1 Note

11.2 Examples of Clients

11.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of Inline Automated X-ray Inspection in Southeast Asia
- Table 2. Top Players in Southeast Asia, Ranking by Revenue (2019)
- Table 3. Southeast Asia Inline Automated X-ray Inspection Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Southeast Asia Inline Automated X-ray Inspection Revenue Share by Companies, 2015-2020
- Table 5. Southeast Asia Inline Automated X-ray Inspection Sales by Companies, (Units), 2015-2020
- Table 6. Southeast Asia Inline Automated X-ray Inspection Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Inline Automated X-ray Inspection Price (2015-2020) (K USD/Unit)
- Table 8. Southeast Asia Manufacturers Inline Automated X-ray Inspection Product Type
- Table 9. List of Southeast Asia Tier 1 Inline Automated X-ray Inspection Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Southeast Asia Tier 2 and Tier 3 Inline Automated X-ray Inspection Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - Inline Automated X-ray Inspection Revenue in Southeast Asia (US\$, Mn), 2015-2020
- Table 12. By Type - Inline Automated X-ray Inspection Revenue in Southeast Asia (US\$, Mn), 2021-2026
- Table 13. By Type - Inline Automated X-ray Inspection Sales in Southeast Asia (Units), 2015-2020
- Table 14. By Type - Inline Automated X-ray Inspection Sales in Southeast Asia (Units), 2021-2026
- Table 15. By Application - Inline Automated X-ray Inspection Revenue in Southeast Asia, (US\$, Mn), 2015-2020
- Table 16. By Application - Inline Automated X-ray Inspection Revenue in Southeast Asia, (US\$, Mn), 2021-2026
- Table 17. By Application - Inline Automated X-ray Inspection Sales in Southeast Asia, (Units), 2015-2020
- Table 18. By Application - Inline Automated X-ray Inspection Sales in Southeast Asia, (Units), 2021-2026
- Table 19. Viscom AG Corporate Summary
- Table 20. Viscom AG Inline Automated X-ray Inspection Product Offerings

- Table 21. Viscom AG Inline Automated X-ray Inspection Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 22. Omron Corporate Summary
- Table 23. Omron Inline Automated X-ray Inspection Product Offerings
- Table 24. Omron Inline Automated X-ray Inspection Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 25. ViTrox Corporate Summary
- Table 26. ViTrox Inline Automated X-ray Inspection Product Offerings
- Table 27. ViTrox Inline Automated X-ray Inspection Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 28. Test Research, Inc(TRI) Corporate Summary
- Table 29. Test Research, Inc(TRI) Inline Automated X-ray Inspection Product Offerings
- Table 30. Test Research, Inc(TRI) Inline Automated X-ray Inspection Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 31. Unicomp Technology Corporate Summary
- Table 32. Unicomp Technology Inline Automated X-ray Inspection Product Offerings
- Table 33. Unicomp Technology Inline Automated X-ray Inspection Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 34. Nordson Corporate Summary
- Table 35. Nordson Inline Automated X-ray Inspection Product Offerings
- Table 36. Nordson Inline Automated X-ray Inspection Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 37. SAKI Corporation Corporate Summary
- Table 38. SAKI Corporation Inline Automated X-ray Inspection Product Offerings
- Table 39. SAKI Corporation Inline Automated X-ray Inspection Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 40. Nikon Metrology Corporate Summary
- Table 41. Nikon Metrology Inline Automated X-ray Inspection Product Offerings
- Table 42. Nikon Metrology Inline Automated X-ray Inspection Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 43. Inline Automated X-ray Inspection Production Capacity (Units) of Local Manufacturers in Southeast Asia, 2015-2020
- Table 44. Inline Automated X-ray Inspection Production (Units) of Local Manufacturers in Southeast Asia, 2015-2020
- Table 45. Southeast Asia Inline Automated X-ray Inspection Production Market Share of Local Manufacturers, 2015-2020
- Table 46. Inline Automated X-ray Inspection Production Value (US\$, Mn) of Local Manufacturers in Southeast Asia, 2015-2020
- Table 47. Southeast Asia Inline Automated X-ray Inspection Production Value Market

Share of Local Manufacturers, 2015-2020

Table 48. The Percentage of Inline Automated X-ray Inspection Production Sold in Southeast Asia and Sold Other Than Southeast Asia by Manufacturers

Table 49. The Percentage of Inline Automated X-ray Inspection Production Sold in Southeast Asia and Sold Other Than Southeast Asia by Manufacturers

Table 50. Dangeguojia Inline Automated X-ray Inspection Sales (Consumption), Production, Export and Import, 2015-2020

Table 51. Raw Materials and Suppliers

Table 52. Inline Automated X-ray Inspection Downstream Clients in Southeast Asia

Table 53. Inline Automated X-ray Inspection Distributors and Sales Agents in Southeast Asia

List Of Figures

LIST OF FIGURES

- Figure 1. Inline Automated X-ray Inspection Segment by Type
- Figure 2. Inline Automated X-ray Inspection Segment by Application
- Figure 3. Dangeguojia Inline Automated X-ray Inspection Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Inline Automated X-ray Inspection Market Size in Southeast Asia, (US\$, Mn) & (Units): 2020 VS 2026
- Figure 6. Southeast Asia Inline Automated X-ray Inspection Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Inline Automated X-ray Inspection Sales in Southeast Asia: 2015-2026 (Units)
- Figure 8. The Top 3 and 5 Players Market Share by Inline Automated X-ray Inspection Revenue in 2019
- Figure 9. By Type - Southeast Asia Inline Automated X-ray Inspection Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - Southeast Asia Inline Automated X-ray Inspection Market Share, 2015-2020
- Figure 11. By Type - Southeast Asia Inline Automated X-ray Inspection Market Share, 2020-2026
- Figure 12. By Type - Southeast Asia Inline Automated X-ray Inspection Price (K USD/Unit), 2015-2026
- Figure 13. By Application - Inline Automated X-ray Inspection Revenue in Southeast Asia (US\$, Mn), 2020 & 2026
- Figure 14. By Application - Southeast Asia Inline Automated X-ray Inspection Market Share, 2015-2020
- Figure 15. By Application - Southeast Asia Inline Automated X-ray Inspection Market Share, 2020-2026
- Figure 16. By Application -Southeast Asia Inline Automated X-ray Inspection Price (K USD/Unit), 2015-2026
- Figure 17. Southeast Asia Inline Automated X-ray Inspection Production Capacity (Units), 2015-2026
- Figure 18. Southeast Asia Inline Automated X-ray Inspection Actual Output (Units), 2015-2026
- Figure 19. Southeast Asia Inline Automated X-ray Inspection Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of Southeast Asia Inline Automated X-ray Inspection Export Destination, 2019

Figure 21. The Source of Imports of Southeast Asia Inline Automated X-ray Inspection, 2019

Figure 22. PEST Analysis for Southeast Asia Inline Automated X-ray Inspection Market in 2020

Figure 23. Inline Automated X-ray Inspection Market Opportunities & Trends in Southeast Asia

Figure 24. Inline Automated X-ray Inspection Market Drivers in Southeast Asia

Figure 25. Inline Automated X-ray Inspection Market Restraints in Southeast Asia

Figure 26. Inline Automated X-ray Inspection Industry Value Chain

I would like to order

Product name: Inline Automated X-ray Inspection Market in Southeast Asia - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/I31BD9179501EN.html>

Price: US\$ 2,700.00 (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/I31BD9179501EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

