

# Global Automated Optical Inspection Systems Market Status and Outlook 2018-2025

<https://marketpublishers.com/r/GBAA21AD73EEN.html>

Date: August 2018

Pages: 151

Price: US\$ 4,000.00 (Single User License)

ID: GBAA21AD73EEN

## Abstracts

### REPORT SNAPSHOT

Key Content of Chapters (Including and can be customized, report is a semifinished version, and it takes 48-72 hours to upgrade)

Part 1:

Terminology Definition, Industry Chain, Industry Dynamics & Regulations and Global Market Overview

Part 2:

Upstream (Raw Materials/Components) & Manufacturing (Procurement Methods & Channels and Cost), Major Regional Production Overview and Trade Flow

Part 3:

Product Segment Overview and Market Status

Part 4:

Application/End-User Segment Overview and Market Status

Part 5:

Region Segment Overview and Market Status

Part 6:

Product & Application Segment Production & Demand by Region

Part 7:

Market Forecast by Product, Application & Region

Part 8:

Company information, Products & Services and Business Operation (Sales, Cost, Margin etc.)

Part 9:

Market Competition and Environment for New Entrants

Part 10:  
Conclusion

Market Segment as follows:

Key Companies

Camtek Ltd

Omron Corporation

Saki Corporation

AOI Systems Ltd

Nordson Corporation

Machine Vision Products

Orbotech Ltd

VI Technology

Cyberoptics Corporation

Koh Young Technology

Daiichi Jitsugyo

Viscom AG

Goepel Electronic GmbH

Market by Type

2D AOI Systems

3D AOI Systems

## Market by Application

Automotive

Consumer Electronics

Aerospace & Defense

Industrial Electronics

Telecommunication

Healthcare

Others

## Contents

### **PART 1 INDUSTRY OVERVIEW (200 USD)**

- 1.1 Automated Optical Inspection Systems Industry
  - 1.1.1 Market Development
  - 1.1.2 Terminology Definition in the Report
    - 1.1.2.1 Production
    - 1.1.2.2 Demand
    - 1.1.2.3 Sales Revenue
    - 1.1.2.4 Ex-factory Price & Sales Price
    - 1.1.2.5 Cost
    - 1.1.2.6 Gross Margin
- 1.2 Products & Services Scope
- 1.3 Industry Chain
- 1.4 Industry Dynamics & Regulations
- 1.5 Global Market Overview

### **PART 2 UPSTREAM & PRODUCTION (200 USD)**

- 2.1 Raw Materials / Components
- 2.2 Procurement Methods & Channels
- 2.3 Cost Structure & Manufacturing
- 2.4 Industry Capacity
- 2.5 Production Distribution by Geography
  - 2.5.1 Production in Major Regions / Countries
  - 2.5.2 Trade Flow Overview

### **PART 3 PRODUCT SEGMENT (400 USD)**

- 3.1 Introduction by Type
  - 3.1.1 2D AOI Systems
  - 3.1.2 3D AOI Systems
- 3.2 Market Status

### **PART 4 APPLICATION / END-USER SEGMENT (400 USD)**

- 4.1 Introduction by Application
  - 4.1.1 Automotive

- 4.1.2 Consumer Electronics
- 4.1.3 Aerospace & Defense
- 4.1.4 Industrial Electronics
- 4.1.5 Telecommunication
- 4.1.6 Healthcare
- 4.1.7 Others
- 4.2 Market Status

## **PART 5 REGIONAL MARKET (600 USD)**

### 5.1 Market Overview

### 5.2 by Region

#### 5.2.1 North America

- 5.2.1.1 United States Market Size and Growth (2015-2018E)
- 5.2.1.2 Canada Market Size and Growth (2015-2018E)
- 5.2.1.3 Mexico Market Size and Growth (2015-2018E)

#### 5.2.2 Europe

- 5.2.2.1 Germany Market Size and Growth (2015-2018E)
- 5.2.2.2 UK Market Size and Growth (2015-2018E)
- 5.2.2.3 France Market Size and Growth (2015-2018E)
- 5.2.2.4 Italy Market Size and Growth (2015-2018E)
- 5.2.2.5 Spain Market Size and Growth (2015-2018E)
- 5.2.2.6 Netherlands Market Size and Growth (2015-2018E)
- 5.2.2.7 Poland Market Size and Growth (2015-2018E)
- 5.2.2.8 Belgium Market Size and Growth (2015-2018E)
- 5.2.2.9 Sweden Market Size and Growth (2015-2018E)
- 5.2.2.10 Austria Market Size and Growth (2015-2018E)
- 5.2.2.11 Denmark Market Size and Growth (2015-2018E)
- 5.2.2.12 Switzerland Market Size and Growth (2015-2018E)
- 5.2.2.13 Russia Market Size and Growth (2015-2018E)

#### 5.2.3 Asia-Pacific

- 5.2.3.1 China Market Size and Growth (2015-2018E)
- 5.2.3.2 India Market Size and Growth (2015-2018E)
- 5.2.3.3 Japan Market Size and Growth (2015-2018E)
- 5.2.3.4 Korea Market Size and Growth (2015-2018E)
- 5.2.3.5 Australia Market Size and Growth (2015-2018E)
- 5.2.3.6 Indonesia Market Size and Growth (2015-2018E)
- 5.2.3.7 Thailand Market Size and Growth (2015-2018E)
- 5.2.3.8 Malaysia Market Size and Growth (2015-2018E)

- 5.2.3.9 Singapore Market Size and Growth (2015-2018E)
- 5.2.3.10 Philippines Market Size and Growth (2015-2018E)
- 5.2.4 South America
  - 5.2.4.1 Brazil Market Size and Growth (2015-2018E)
  - 5.2.4.2 Argentina Market Size and Growth (2015-2018E)
  - 5.2.4.3 Columbia Market Size and Growth (2015-2018E)
  - 5.2.4.4 Chile Market Size and Growth (2015-2018E)
  - 5.2.4.5 Peru Market Size and Growth (2015-2018E)
  - 5.2.4.6 Puerto Rico Market Size and Growth (2015-2018E)
  - 5.2.4.7 Ecuador Market Size and Growth (2015-2018E)
- 5.2.5 Middle East
  - 5.2.5.1 Saudi Arabia Market Size and Growth (2015-2018E)
  - 5.2.5.2 Iran Market Size and Growth (2015-2018E)
  - 5.2.5.3 UAE Market Size and Growth (2015-2018E)
  - 5.2.5.4 Oman Market Size and Growth (2015-2018E)
  - 5.2.5.5 Kuwait Market Size and Growth (2015-2018E)
  - 5.2.5.6 Iraq Market Size and Growth (2015-2018E)
  - 5.2.5.7 Turkey Market Size and Growth (2015-2018E)
- 5.2.6 Africa
  - 5.2.6.1 South Africa Market Size and Growth (2015-2018E)
  - 5.2.6.2 Egypt Market Size and Growth (2015-2018E)
  - 5.2.6.3 Nigeria Market Size and Growth (2015-2018E)
  - 5.2.6.4 Algeria Market Size and Growth (2015-2018E)
  - 5.2.6.5 Angola Market Size and Growth (2015-2018E)
  - 5.2.6.6 Morocco Market Size and Growth (2015-2018E)
  - 5.2.6.7 Sultan Market Size and Growth (2015-2018E)

## **PART 6 MARKET SUBDIVISION (800 USD)**

- 6.1 Regional Production
  - 6.1.1 Production by Type
    - 6.1.1.1 2D AOI Systems Production by Region
    - 6.1.1.2 3D AOI Systems Production by Region
  - 6.1.2 Production by Application
    - 6.1.2.1 Automotive Production by Region
    - 6.1.2.2 Consumer Electronics Production by Region
    - 6.1.2.3 Aerospace & Defense Production by Region
    - 6.1.2.4 Industrial Electronics Production by Region
    - 6.1.2.5 Telecommunication Production by Region

- 6.1.2.6 Healthcare Production by Region
- 6.1.2.7 Others Production by Region
- 6.2 Regional Demand
  - 6.2.1 Demand by Type
    - 6.2.1.1 2D AOI Systems Demand by Region
    - 6.2.1.2 3D AOI Systems Demand by Region
  - 6.2.2 Demand by Application
    - 6.2.2.1 Automotive Demand by Region
    - 6.2.2.2 Consumer Electronics Demand by Region
    - 6.2.2.3 Aerospace & Defense Demand by Region
    - 6.2.2.4 Industrial Electronics Demand by Region
    - 6.2.2.5 Telecommunication Demand by Region
    - 6.2.2.6 Healthcare Demand by Region
    - 6.2.2.7 Others Demand by Region

## **PART 7 MARKET FORECAST (200 USD)**

- 7.1 Global Forecast
- 7.2 Forecast by Type
- 7.3 Forecast by Application
- 7.4 Forecast by Region

## **PART 8 KEY COMPANIES LIST (600 USD)**

- 8.1 Camtek Ltd
  - 8.1.2 Company Information
  - 8.1.2 Products & Services
  - 8.1.3 Business Operation
- 8.2 Omron Corporation
  - 8.2.1 Company Information
  - 8.2.2 Products & Services
  - 8.2.3 Business Operation
- 8.3 Saki Corporation
  - 8.3.1 Company Information
  - 8.3.2 Products & Services
  - 8.3.3 Business Operation
- 8.4 AOI Systems Ltd
  - 8.4.1 Company Information
  - 8.4.2 Products & Services

- 8.4.3 Business Operation
- 8.5 Nordson Corporation
  - 8.5.1 Company Information
  - 8.5.2 Products & Services
  - 8.5.3 Business Operation
- 8.6 Machine Vision Products
  - 8.6.1 Company Information
  - 8.6.2 Products & Services
  - 8.6.3 Business Operation
- 8.7 Orbotech Ltd
  - 8.7.1 Company Information
  - 8.7.2 Products & Services
  - 8.7.3 Business Operation
- 8.8 VI Technology
  - 8.8.1 Company Information
  - 8.8.2 Products & Services
  - 8.8.3 Business Operation
- 8.9 Cyberoptics Corporation
  - 8.9.1 Company Information
  - 8.9.2 Products & Services
  - 8.9.3 Business Operation
- 8.10 Koh Young Technology
  - 8.10.1 Company Information
  - 8.10.2 Products & Services
  - 8.10.3 Business Operation
- 8.11 Daiichi Jitsugyo
- 8.12 Viscom AG
- 8.13 Goepel Electronic GmbH

## **PART 9 COMPANY COMPETITION (500 USD)**

- 9.1 Market by Company
- 9.2 Price & Gross Margin
- 9.3 Competitive Environment for New Entrants
  - 9.3.1 Michael Porter's Five Forces Model
  - 9.3.2 SWOT

## **PART 10 RESEARCH CONCLUSION (100 USD)**



## List Of Tables

### LIST OF TABLES

Table Automated Optical Inspection Systems Industry Dynamics & Regulations List

Table Global Automated Optical Inspection Systems Sales Revenue, Cost and Margin, 2015-2018E

Table Global Automated Optical Inspection Systems Market Status by Type 2015-2018E, in USD Million

Table Global Automated Optical Inspection Systems Market Status by Application 2015-2018E, in USD Million

Table Global Automated Optical Inspection Systems Market Status by Application 2015-2018E, in Volume

Table Global Automated Optical Inspection Systems Market by Region 2015-2018E, in USD Million

Table Global Automated Optical Inspection Systems Market Share by Region in 2018, in USD Million

Table Global Automated Optical Inspection Systems Market by Region 2015-2018E, in Volume

Table Global Automated Optical Inspection Systems Market Share by Region in 2018, in Volume

Table 2D AOI Systems Production Value by Region 2015-2018E, in USD Million

Table 2D AOI Systems Production Volume by Region 2015-2018E, in Volume

Table 3D AOI Systems Production Value by Region 2015-2018E, in USD Million

Table 3D AOI Systems Production Volume by Region 2015-2018E, in Volume

Table Automotive Production Value by Region 2015-2018E, in USD Million

Table Automotive Production Volume by Region 2015-2018E, in Volume

Table Consumer Electronics Production Value by Region 2015-2018E, in USD Million

Table Consumer Electronics Production Volume by Region 2015-2018E, in Volume

Table Aerospace & Defense Production Value by Region 2015-2018E, in USD Million

Table Aerospace & Defense Production Volume by Region 2015-2018E, in Volume

Table Industrial Electronics Production Value by Region 2015-2018E, in USD Million

Table Industrial Electronics Production Volume by Region 2015-2018E, in Volume

Table Telecommunication Production Value by Region 2015-2018E, in USD Million

Table Telecommunication Production Volume by Region 2015-2018E, in Volume

Table Healthcare Production Value by Region 2015-2018E, in USD Million

Table Healthcare Production Volume by Region 2015-2018E, in Volume

Table Others Production Value by Region 2015-2018E, in USD Million

Table Others Production Volume by Region 2015-2018E, in Volume

Table 2D AOI Systems Market Size by Region 2015-2018E, in USD Million  
Table 2D AOI Systems Market Size by Region 2015-2018E, in Volume  
Table 3D AOI Systems Market Size by Region 2015-2018E, in USD Million  
Table 3D AOI Systems Market Size by Region 2015-2018E, in Volume  
Table Automotive Market Size by Region 2015-2018E, in USD Million  
Table Automotive Market Size by Region 2015-2018E, in Volume  
Table Consumer Electronics Market Size by Region 2015-2018E, in USD Million  
Table Consumer Electronics Market Size by Region 2015-2018E, in Volume  
Table Aerospace & Defense Market Size by Region 2015-2018E, in USD Million  
Table Aerospace & Defense Market Size by Region 2015-2018E, in Volume  
Table Industrial Electronics Market Size by Region 2015-2018E, in USD Million  
Table Industrial Electronics Market Size by Region 2015-2018E, in Volume  
Table Telecommunication Market Size by Region 2015-2018E, in USD Million  
Table Telecommunication Market Size by Region 2015-2018E, in Volume  
Table Healthcare Market Size by Region 2015-2018E, in USD Million  
Table Healthcare Market Size by Region 2015-2018E, in Volume  
Table Others Market Size by Region 2015-2018E, in USD Million  
Table Others Market Size by Region 2015-2018E, in Volume  
Table Global Automated Optical Inspection Systems Forecast by Type 2019F-2025F, in USD Million  
Table Automated Optical Inspection Systems Forecast by Type 2019F-2025F, in Volume  
Table Automated Optical Inspection Systems Market Forecast by Application / End-User 2019F-2025F, in USD Million  
Table Automated Optical Inspection Systems Market Forecast by Application / End-User 2019F-2025F, in Volume  
Table Automated Optical Inspection Systems Market Forecast by Region 2019F-2025F, in USD Million  
Table Automated Optical Inspection Systems Market Forecast by Region 2019F-2025F, in Volume  
Table Camtek Ltd Information  
Table Automated Optical Inspection Systems Sales, Cost, Margin of Camtek Ltd  
Table Omron Corporation Information  
Table Automated Optical Inspection Systems Sales, Cost, Margin of Omron Corporation  
Table Saki Corporation Information  
Table Automated Optical Inspection Systems Sales, Cost, Margin of Saki Corporation  
Table AOI Systems Ltd Information  
Table Automated Optical Inspection Systems Sales, Cost, Margin of AOI Systems Ltd  
Table Nordson Corporation Information

Table Automated Optical Inspection Systems Sales, Cost, Margin of Nordson Corporation

Table Machine Vision Products Information

Table Automated Optical Inspection Systems Sales, Cost, Margin of Machine Vision Products

Table Orbotech Ltd Information

Table Automated Optical Inspection Systems Sales, Cost, Margin of Orbotech Ltd

Table VI Technology Information

Table Automated Optical Inspection Systems Sales, Cost, Margin of VI Technology

Table Cyberoptics Corporation Information

Table Automated Optical Inspection Systems Sales, Cost, Margin of Cyberoptics Corporation

Table Koh Young Technology Information

Table Automated Optical Inspection Systems Sales, Cost, Margin of Koh Young Technology

Table Daiichi Jitsugyo Information

Table Automated Optical Inspection Systems Sales, Cost, Margin of Daiichi Jitsugyo

Table Viscom AG Information

Table Automated Optical Inspection Systems Sales, Cost, Margin of Viscom AG

Table Goepel Electronic GmbH Information

Table Automated Optical Inspection Systems Sales, Cost, Margin of Goepel Electronic GmbH

Table Global Automated Optical Inspection Systems Sales Revenue by Company 2015-2017, in USD Million

Table Global Automated Optical Inspection Systems Sales Volume by Company 2015-2017, in Volume

Table Global Automated Optical Inspection Systems Sales Volume by Company in 2018, in Volume

## List Of Figures

### LIST OF FIGURES

- Figure Automated Optical Inspection Systems Picture
- Figure Automated Optical Inspection Systems Industry Chain Diagram
- Figure Global Automated Optical Inspection Systems Sales Revenue 2015-2018E, in USD Million
- Figure Global Automated Optical Inspection Systems Sales Volume 2015-2018E, in Volume
- Figure Global Automated Optical Inspection Systems Market Status by Type 2015-2018E, in Volume
- Figure North America Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in USD Million
- Figure North America Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in Volume
- Figure Europe Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in USD Million
- Figure Europe Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in Volume
- Figure Asia-Pacific Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in USD Million
- Figure Asia-Pacific Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in Volume
- Figure South America Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in USD Million
- Figure South America Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in Volume
- Figure Middle East Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in USD Million
- Figure Middle East Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in Volume
- Figure Africa Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in USD Million
- Figure Africa Automated Optical Inspection Systems Market Size and Growth 2015-2018E, in Volume
- Figure Global Automated Optical Inspection Systems Sales Revenue Forecast 2019F-2025F, in USD Million
- Figure Global Automated Optical Inspection Systems Sales Volume Forecast

2019F-2025F, in Volume

Figure Global Automated Optical Inspection Systems Sales Price Forecast

2019F-2025F

Figure Global Automated Optical Inspection Systems Gross Margin Forecast

2019F-2025F

Figure Global Automated Optical Inspection Systems Sales Revenue by Company in 2018, in USD Million

Figure Global Automated Optical Inspection Systems Price by Company in 2018

Figure Global Automated Optical Inspection Systems Gross Margin by Company in 2018

## I would like to order

Product name: Global Automated Optical Inspection Systems Market Status and Outlook 2018-2025

Product link: <https://marketpublishers.com/r/GBAA21AD73EEN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBAA21AD73EEN.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