

Global Machine Vision Technology Market Size, Status and Forecast 2022

https://marketpublishers.com/r/G2543795099EN.html

Date: January 2017

Pages: 98

Price: US\$ 3,300.00 (Single User License)

ID: G2543795099EN

Abstracts

Notes:

Production, means the output of Machine Vision Technology

Revenue, means the sales value of Machine Vision Technology

This report studies the global Machine Vision Technology market, analyzes and researches the Machine Vision Technology development status and forecast in United States, EU, Japan, China, India and Southeast Asia. This report focuses on the top players in global market, like

Allied Vision Technologies

Basler

Adept Technology

Cognex

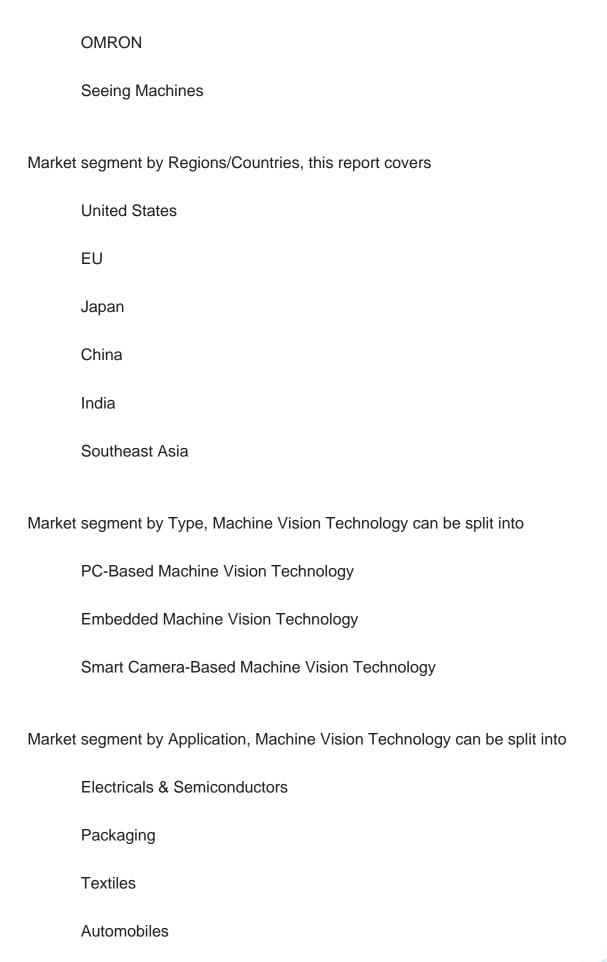
Keyence

ISRA Vision

Microscan Systems

Electro Scientific Industries







Security and Surveillance

Others



Contents

Global Machine Vision Technology Market Size, Status and Forecast 2022

1 INDUSTRY OVERVIEW OF MACHINE VISION TECHNOLOGY

- 1.1 Machine Vision Technology Market Overview
 - 1.1.1 Machine Vision Technology Product Scope
 - 1.1.2 Market Status and Outlook
- 1.2 Global Machine Vision Technology Market Size and Analysis by Regions
 - 1.2.1 United States
 - 1.2.2 EU
 - 1.2.3 Japan
- 1.2.4 China
- 1.2.5 India
- 1.2.6 Southeast Asia
- 1.3 Machine Vision Technology Market by Type
 - 1.2.2 PC-Based Machine Vision Technology
 - 1.2.3 Embedded Machine Vision Technology
 - 1.2.4 Smart Camera-Based Machine Vision Technology
- 1.4 Machine Vision Technology Market by End Users/Application
 - 1.4.1 Electricals & Semiconductors
 - 1.4.2 Packaging
 - 1.4.3 Textiles
 - 1.4.4 Automobiles
 - 1.4.5 Security and Surveillance
 - 1.4.6 Others

2 GLOBAL MACHINE VISION TECHNOLOGY COMPETITION ANALYSIS BY PLAYERS

- 2.1 Machine Vision Technology Market Size (Value) by Players (2015-2016)
- 2.2 Competitive Status and Trend
 - 2.2.1 Market Concentration Rate
 - 2.2.2 Product/Service Differences
 - 2.2.3 New Entrants
 - 2.2.4 The Technology Trends in Future

3 COMPANY (TOP PLAYERS) PROFILES



- 3.1 Allied Vision Technologies
 - 3.1.1 Company Profile
 - 3.1.2 Main Business/Business Overview
 - 3.1.3 Products, Services and Solutions
 - 3.1.4 Machine Vision Technology Revenue (Value) (2011-2016)
 - 3.1.5 Recent Developments
- 3.2 Basler
 - 3.2.1 Company Profile
 - 3.2.2 Main Business/Business Overview
 - 3.2.3 Products. Services and Solutions
 - 3.2.4 Machine Vision Technology Revenue (Value) (2011-2016)
 - 3.2.5 Recent Developments
- 3.3 Adept Technology
 - 3.3.1 Company Profile
 - 3.3.2 Main Business/Business Overview
 - 3.3.3 Products, Services and Solutions
 - 3.3.4 Machine Vision Technology Revenue (Value) (2011-2016)
 - 3.3.5 Recent Developments
- 3.4 Cognex
 - 3.4.1 Company Profile
 - 3.4.2 Main Business/Business Overview
 - 3.4.3 Products, Services and Solutions
 - 3.4.4 Machine Vision Technology Revenue (Value) (2011-2016)
 - 3.4.5 Recent Developments
- 3.5 Keyence
 - 3.5.1 Company Profile
 - 3.5.2 Main Business/Business Overview
 - 3.5.3 Products, Services and Solutions
 - 3.5.4 Machine Vision Technology Revenue (Value) (2011-2016)
 - 3.5.5 Recent Developments
- 3.6 ISRA Vision
 - 3.6.1 Company Profile
 - 3.6.2 Main Business/Business Overview
 - 3.6.3 Products, Services and Solutions
 - 3.6.4 Machine Vision Technology Revenue (Value) (2011-2016)
 - 3.6.5 Recent Developments
- 3.7 Microscan Systems
 - 3.7.1 Company Profile



- 3.7.2 Main Business/Business Overview
- 3.7.3 Products, Services and Solutions
- 3.7.4 Machine Vision Technology Revenue (Value) (2011-2016)
- 3.7.5 Recent Developments
- 3.8 Electro Scientific Industries
 - 3.8.1 Company Profile
 - 3.8.2 Main Business/Business Overview
 - 3.8.3 Products, Services and Solutions
 - 3.8.4 Machine Vision Technology Revenue (Value) (2011-2016)
 - 3.8.5 Recent Developments
- 3.9 OMRON
 - 3.9.1 Company Profile
 - 3.9.2 Main Business/Business Overview
 - 3.9.3 Products, Services and Solutions
 - 3.9.4 Machine Vision Technology Revenue (Value) (2011-2016)
 - 3.9.5 Recent Developments
- 3.10 Seeing Machines
 - 3.10.1 Company Profile
 - 3.10.2 Main Business/Business Overview
 - 3.10.3 Products, Services and Solutions
 - 3.10.4 Machine Vision Technology Revenue (Value) (2011-2016)
 - 3.10.5 Recent Developments

4 GLOBAL MACHINE VISION TECHNOLOGY MARKET SIZE BY TYPE AND APPLICATION (2011-2016)

- 4.1 Global Machine Vision Technology Market Size by Type (2011-2016)
- 4.2 Global Machine Vision Technology Market Size by Application (2011-2016)
- 4.3 Potential Application of Machine Vision Technology in Future
- 4.4 Top Consumer/End Users of Machine Vision Technology

5 UNITED STATES MACHINE VISION TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

- 5.1 United States Machine Vision Technology Market Size (2011-2016)
- 5.2 United States Machine Vision Technology Market Size and Market Share by Players (2015-2016)

6 EU MACHINE VISION TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK



6.1 EU Machine Vision Technology Market Size (2011-2016)6.2 EU Machine Vision Technology Market Size and Market Share by Players (2015-2016)

7 JAPAN MACHINE VISION TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

- 7.1 Japan Machine Vision Technology Market Size (2011-2016)
- 7.2 Japan Machine Vision Technology Market Size and Market Share by Players (2015-2016)

8 CHINA MACHINE VISION TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

- 8.1 China Machine Vision Technology Market Size (2011-2016)
- 8.2 China Machine Vision Technology Market Size and Market Share by Players (2015-2016)

9 INDIA MACHINE VISION TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

- 9.1 India Machine Vision Technology Market Size (2011-2016)
- 9.2 India Machine Vision Technology Market Size and Market Share by Players (2015-2016)

10 SOUTHEAST ASIA MACHINE VISION TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

- 10.1 Southeast Asia Machine Vision Technology Market Size (2011-2016)
- 10.2 Southeast Asia Machine Vision Technology Market Size and Market Share by Players (2015-2016)

11 MARKET FORECAST BY REGIONS, TYPE AND APPLICATION (2016-2021)

- 11.1 Global Machine Vision Technology Market Size (Value) by Regions (2016-2021)
- 11.1.1 United States Machine Vision Technology Revenue and Growth Rate (2016-2021)
 - 11.1.2 EU Machine Vision Technology Revenue and Growth Rate (2016-2021)



- 11.1.3 Japan Machine Vision Technology Revenue and Growth Rate (2016-2021)
- 11.1.4 China Machine Vision Technology Revenue and Growth Rate (2016-2021)
- 11.1.5 India Machine Vision Technology Revenue and Growth Rate (2016-2021)
- 11.1.6 Southeast Asia Machine Vision Technology Revenue and Growth Rate (2016-2021)
- 11.2 Global Machine Vision Technology Market Size (Value) by Type (2016-2021)
- 11.3 Global Machine Vision Technology Market Size by Application (2016-2021)

12 MACHINE VISION TECHNOLOGY MARKET DYNAMICS

- 12.1 Machine Vision Technology Market Opportunities
- 12.2 Machine Vision Technology Challenge and Risk
 - 12.2.1 Competition from Opponents
- 12.2.2 Downside Risks of Economy
- 12.3 Machine Vision Technology Market Constraints and Threat
 - 12.3.1 Threat from Substitute
 - 12.3.2 Government Policy
 - 12.3.3 Technology Risks
- 12.4 Machine Vision Technology Market Driving Force
- 12.4.1 Growing Demand from Emerging Markets
- 12.4.2 Potential Application

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes
 - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs Trend/Customer Preference
- 13.3 External Environmental Change
 - 13.3.1 Economic Fluctuations
 - 13.3.2 Other Risk Factors

14 RESEARCH FINDING/CONCLUSION

15 APPENDIX

Methodology Analyst Introduction Data Source



The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Machine Vision Technology Product Scope

Figure Global Machine Vision Technology Market Size (2011-2016)

Table Global Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Figure Global Machine Vision Technology Market Share by Regions in 2015 Figure United States Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Figure EU Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Figure Japan Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Figure China Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Figure India Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Figure Southeast Asia Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Figure Global Machine Vision Technology Market Share by Type in 2015

Figure PC-Based Machine Vision Technology Market Size (Value) and Growth Rate (2011-2016)

Figure Embedded Machine Vision Technology Market Size (Value) and Growth Rate (2011-2016)

Figure Smart Camera-Based Machine Vision Technology Market Size (Value) and Growth Rate (2011-2016)

Figure Global Machine Vision Technology Market Share by Application in 2015 Figure Machine Vision Technology Market Size and Growth Rate in Electricals & Semiconductors (2011-2016)

Figure Machine Vision Technology Market Size and Growth Rate in Packaging (2011-2016)

Figure Machine Vision Technology Market Size and Growth Rate in Textiles (2011-2016)

Figure Machine Vision Technology Market Size and Growth Rate in Automobiles (2011-2016)

Figure Machine Vision Technology Market Size and Growth Rate in Security and Surveillance (2011-2016)



Figure Machine Vision Technology Market Size and Growth Rate in Others (2011-2016)

Table Machine Vision Technology Market Size (Value) by Players (2015-2016)

Figure Machine Vision Technology Market Size Share by Players in 2015

Figure Machine Vision Technology Market Size Share by Players in 2016

Table Allied Vision Technologies Basic Information List

Table Machine Vision Technology Business Revenue of Allied Vision Technologies (2011-2016)

Figure Allied Vision Technologies Machine Vision Technology Business Revenue Market Share in 2015

Table Basler Basic Information List

Table Machine Vision Technology Business Revenue of Basler (2011-2016)

Figure Basler Machine Vision Technology Business Revenue Market Share in 2015 Table Adept Technology Basic Information List

Table Machine Vision Technology Business Revenue of Adept Technology (2011-2016)

Figure Adept Technology Machine Vision Technology Business Revenue Market Share in 2015

Table Cognex Basic Information List

Table Machine Vision Technology Business Revenue of Cognex (2011-2016)

Figure Cognex Machine Vision Technology Business Revenue Market Share in 2015 Table Keyence Basic Information List

Table Machine Vision Technology Business Revenue of Keyence (2011-2016)

Figure Keyence Machine Vision Technology Business Revenue Market Share in 2015 Table ISRA Vision Basic Information List

Table Machine Vision Technology Business Revenue of ISRA Vision (2011-2016)

Figure ISRA Vision Machine Vision Technology Business Revenue Market Share in 2015

Table Microscan Systems Basic Information List

Table Machine Vision Technology Business Revenue of Microscan Systems (2011-2016)

Figure Microscan Systems Machine Vision Technology Business Revenue Market Share in 2015

Table Electro Scientific Industries Basic Information List

Table Machine Vision Technology Business Revenue of Electro Scientific Industries (2011-2016)

Figure Electro Scientific Industries Machine Vision Technology Business Revenue Market Share in 2015

Table OMRON Basic Information List

Table Machine Vision Technology Business Revenue of OMRON (2011-2016)

Figure OMRON Machine Vision Technology Business Revenue Market Share in 2015



Table Seeing Machines Basic Information List

Table Machine Vision Technology Business Revenue of Seeing Machines (2011-2016) Figure Seeing Machines Machine Vision Technology Business Revenue Market Share in 2015

Table Global Machine Vision Technology Market Size by Type (2011-2016)

Figure Global Machine Vision Technology Market Size Share by Type in 2011

Figure Global Machine Vision Technology Market Size Share by Type in 2012

Figure Global Machine Vision Technology Market Size Share by Type in 2013

Figure Global Machine Vision Technology Market Size Share by Type in 2014

Figure Global Machine Vision Technology Market Size Share by Type in 2015

Figure Global Machine Vision Technology Market Size Share by Type in 2016

Table Global Machine Vision Technology Market Size by Application (2011-2016)

Figure Global Machine Vision Technology Market Size by Application in 2011

Figure Global Machine Vision Technology Market Size by Application in 2012

Figure Global Machine Vision Technology Market Size by Application in 2013

Figure Global Machine Vision Technology Market Size by Application in 2014

Figure Global Machine Vision Technology Market Size by Application in 2015

Figure Global Machine Vision Technology Market Size by Application in 2016

Table Top Consumer/End Users of Machine Vision Technology

Figure United States Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Table United States Machine Vision Technology Market Size by Players (2011-2016)
Figure United States Machine Vision Technology Market Size Share by Players in 2015
Figure United States Machine Vision Technology Market Size Share by Players in 2016
Figure EU Machine Vision Technology Market Size and Growth Rate by Regions

(2011-2016)

Table EU Machine Vision Technology Market Size by Players (2011-2016)

Figure EU Machine Vision Technology Market Size Share by Players in 2015

Figure EU Machine Vision Technology Market Size Share by Players in 2016

Figure Japan Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Table Japan Machine Vision Technology Market Size by Players (2011-2016)

Figure Japan Machine Vision Technology Market Size Share by Players in 2015

Figure Japan Machine Vision Technology Market Size Share by Players in 2016

Figure China Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Table China Machine Vision Technology Market Size by Players (2011-2016)

Figure China Machine Vision Technology Market Size Share by Players in 2015

Figure China Machine Vision Technology Market Size Share by Players in 2016



Figure India Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Table India Machine Vision Technology Market Size by Players (2011-2016)
Figure India Machine Vision Technology Market Size Share by Players in 2015
Figure India Machine Vision Technology Market Size Share by Players in 2016
Figure Southeast Asia Machine Vision Technology Market Size and Growth Rate by Regions (2011-2016)

Table Southeast Asia Machine Vision Technology Market Size by Players (2011-2016) Figure Southeast Asia Machine Vision Technology Market Size Share by Players in 2015

Figure Southeast Asia Machine Vision Technology Market Size Share by Players in 2016

Figure Global Machine Vision Technology Market Size (Value) by Regions (2016-2021)
Table Global Machine Vision Technology Market Size by Regions (2016-2021)
Figure Global Machine Vision Technology Market Size Share by Regions in 2017
Figure Global Machine Vision Technology Market Size Share by Regions in 2021



I would like to order

Product name: Global Machine Vision Technology Market Size, Status and Forecast 2022

Product link: https://marketpublishers.com/r/G2543795099EN.html

Price: US\$ 3,300.00 (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/G2543795099EN.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 |
| | Custumer 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