

Global 3D Machine Vision Market Research Report 2016

https://marketpublishers.com/r/G590CB443DEEN.html

Date: October 2016

Pages: 119

Price: US\$ 2,900.00 (Single User License)

ID: G590CB443DEEN

Abstracts

Notes:

Production, means the output of 3D Machine Vision

Revenue, means the sales value of 3D Machine Vision

This report studies 3D Machine Vision in Global market, especially in North America, Europe, China, Japan, Korea and Taiwan, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Canon U.S.A

Cognex Corporation

Hermary Opto Electronics

Isra Vision AG

Keyence Corporation

SAC Sirius Advanced Cybernetics

Sick AG

Stemmer Imaging



LMI TECHNOLOGIES
Tordivel as
Integro Technologies
Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of 3D Machine Vision in these regions, from 2011 to 2021 (forecast), like
North America
Europe
China
Japan
Korea
Taiwan
Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into
Type I
Type II
Type III
Split by application, this report focuses on consumption, market share and growth rate of 3D Machine Vision in each application, can be divided into

Global 3D Machine Vision Market Research Report 2016

Aerospace



Automotive

Electronic & Semiconductor

Food & Beverage

General Manufacturing

Pharmaceutical/Medical

Laboratory



Contents

Global 3D Machine Vision Market Research Report 2016

1 3D MACHINE VISION MARKET OVERVIEW

- 1.1 Product Overview and Scope of 3D Machine Vision
- 1.2 3D Machine Vision Segment by Type
 - 1.2.1 Global Production Market Share of 3D Machine Vision by Type in 2015
 - 1.2.2 Type I
 - 1.2.3 Type II
 - 1.2.4 Type III
- 1.3 3D Machine Vision Segment by Application
- 1.3.1 3D Machine Vision Consumption Market Share by Application in 2015
- 1.3.2 Aerospace
- 1.3.3 Automotive
- 1.3.4 Electronic & Semiconductor
- 1.3.5 Food & Beverage
- 1.3.6 General Manufacturing
- 1.3.7 Pharmaceutical/Medical
- 1.3.8 Laboratory
- 1.4 3D Machine Vision Market by Region
 - 1.4.1 North America Status and Prospect (2011-2021)
 - 1.4.2 Europe Status and Prospect (2011-2021)
 - 1.4.3 China Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
 - 1.4.5 Korea Status and Prospect (2011-2021)
 - 1.4.6 Taiwan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of 3D Machine Vision (2011-2021)

2 GLOBAL 3D MACHINE VISION MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global 3D Machine Vision Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global 3D Machine Vision Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global 3D Machine Vision Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers 3D Machine Vision Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 3D Machine Vision Market Competitive Situation and Trends
 - 2.5.1 3D Machine Vision Market Concentration Rate



2.5.2 3D Machine Vision Market Share of Top 3 and Top 5 Manufacturers2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL 3D MACHINE VISION PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)

- 3.1 Global 3D Machine Vision Production by Region (2011-2016)
- 3.2 Global 3D Machine Vision Production Market Share by Region (2011-2016)
- 3.3 Global 3D Machine Vision Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Korea 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 Taiwan 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

4 GLOBAL 3D MACHINE VISION SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

- 4.1 Global 3D Machine Vision Consumption by Regions (2011-2016)
- 4.2 North America 3D Machine Vision Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe 3D Machine Vision Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China 3D Machine Vision Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan 3D Machine Vision Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Korea 3D Machine Vision Production, Consumption, Export, Import by Regions (2011-2016)



4.7 Taiwan 3D Machine Vision Production, Consumption, Export, Import by Regions (2011-2016)

5 GLOBAL 3D MACHINE VISION PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global 3D Machine Vision Production and Market Share by Type (2011-2016)
- 5.2 Global 3D Machine Vision Revenue and Market Share by Type (2011-2016)
- 5.3 Global 3D Machine Vision Price by Type (2011-2016)
- 5.4 Global 3D Machine Vision Production Growth by Type (2011-2016)

6 GLOBAL 3D MACHINE VISION MARKET ANALYSIS BY APPLICATION

- 6.1 Global 3D Machine Vision Consumption and Market Share by Application (2011-2016)
- 6.2 Global 3D Machine Vision Consumption Growth Rate by Application (2011-2016)
- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Applications
 - 6.3.2 Emerging Markets/Countries

7 GLOBAL 3D MACHINE VISION MANUFACTURERS PROFILES/ANALYSIS

- 7.1 Canon U.S.A
 - 7.1.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.1.2 3D Machine Vision Product Type, Application and Specification
 - 7.1.2.1 Type I
 - 7.1.2.2 Type II
- 7.1.3 Canon U.S.A 3D Machine Vision Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.1.4 Main Business/Business Overview
- 7.2 Cognex Corporation
 - 7.2.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.2.2 3D Machine Vision Product Type, Application and Specification
 - 7.2.2.1 Type I
 - 7.2.2.2 Type II
- 7.2.3 Cognex Corporation 3D Machine Vision Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.2.4 Main Business/Business Overview
- 7.3 Hermary Opto Electronics



- 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.3.2 3D Machine Vision Product Type, Application and Specification
 - 7.3.2.1 Type I
 - 7.3.2.2 Type II
- 7.3.3 Hermary Opto Electronics 3D Machine Vision Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.3.4 Main Business/Business Overview
- 7.4 Isra Vision AG
 - 7.4.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.4.2 3D Machine Vision Product Type, Application and Specification
 - 7.4.2.1 Type I
 - 7.4.2.2 Type II
- 7.4.3 Isra Vision AG 3D Machine Vision Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.4.4 Main Business/Business Overview
- 7.5 Keyence Corporation
 - 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.5.2 3D Machine Vision Product Type, Application and Specification
 - 7.5.2.1 Type I
 - 7.5.2.2 Type II
- 7.5.3 Keyence Corporation 3D Machine Vision Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.5.4 Main Business/Business Overview
- 7.6 SAC Sirius Advanced Cybernetics
 - 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.6.2 3D Machine Vision Product Type, Application and Specification
 - 7.6.2.1 Type I
 - 7.6.2.2 Type II
 - 7.6.3 SAC Sirius Advanced Cybernetics 3D Machine Vision Production, Revenue,

Price and Gross Margin (2015 and 2016)

- 7.6.4 Main Business/Business Overview
- 7.7 Sick AG
- 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.7.2 3D Machine Vision Product Type, Application and Specification
 - 7.7.2.1 Type I
 - 7.7.2.2 Type II
- 7.7.3 Sick AG 3D Machine Vision Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.7.4 Main Business/Business Overview



7.8 Stemmer Imaging

- 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.8.2 3D Machine Vision Product Type, Application and Specification
 - 7.8.2.1 Type I
 - 7.8.2.2 Type II
- 7.8.3 Stemmer Imaging 3D Machine Vision Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.8.4 Main Business/Business Overview
- 7.9 LMI TECHNOLOGIES
 - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.9.2 3D Machine Vision Product Type, Application and Specification
 - 7.9.2.1 Type I
 - 7.9.2.2 Type II
- 7.9.3 LMI TECHNOLOGIES 3D Machine Vision Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.9.4 Main Business/Business Overview
- 7.10 Tordivel as
- 7.10.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.10.2 3D Machine Vision Product Type, Application and Specification
 - 7.10.2.1 Type I
 - 7.10.2.2 Type II
- 7.10.3 Tordivel as 3D Machine Vision Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.10.4 Main Business/Business Overview
- 7.11 Integro Technologies

8 3D MACHINE VISION MANUFACTURING COST ANALYSIS

- 8.1 3D Machine Vision Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials
 - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
 - 8.2.1 Raw Materials
 - 8.2.2 Labor Cost
 - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of 3D Machine Vision



9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 3D Machine Vision Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of 3D Machine Vision Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
 - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
- 10.2.2 Brand Strategy
- 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 GLOBAL 3D MACHINE VISION MARKET FORECAST (2016-2021)

- 12.1 Global 3D Machine Vision Production, Revenue Forecast (2016-2021)
- 12.2 Global 3D Machine Vision Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global 3D Machine Vision Production Forecast by Type (2016-2021)
- 12.4 Global 3D Machine Vision Consumption Forecast by Application (2016-2021)
- 12.5 3D Machine Vision Price Forecast (2016-2021)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX



Author List
Disclosure Section
Research Methodology
Data Source
China Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of 3D Machine Vision

Figure Global Production Market Share of 3D Machine Vision by Type in 2015

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table 3D Machine Vision Consumption Market Share by Application in 2015

Figure Aerospace Examples

Figure Automotive Examples

Figure Electronic & Semiconductor Examples

Figure Food & Beverage Examples

Figure General Manufacturing Examples

Figure Pharmaceutical/Medical Examples

Figure Laboratory Examples

Figure North America 3D Machine Vision Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe 3D Machine Vision Revenue (Million USD) and Growth Rate (2011-2021)

Figure China 3D Machine Vision Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan 3D Machine Vision Revenue (Million USD) and Growth Rate (2011-2021)

Figure Korea 3D Machine Vision Revenue (Million USD) and Growth Rate (2011-2021)

Figure Taiwan 3D Machine Vision Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global 3D Machine Vision Revenue (Million UDS) and Growth Rate (2011-2021)

Table Global 3D Machine Vision Capacity of Key Manufacturers (2015 and 2016)

Table Global 3D Machine Vision Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global 3D Machine Vision Capacity of Key Manufacturers in 2015

Figure Global 3D Machine Vision Capacity of Key Manufacturers in 2016

Table Global 3D Machine Vision Production of Key Manufacturers (2015 and 2016)

Table Global 3D Machine Vision Production Share by Manufacturers (2015 and 2016)

Figure 2015 3D Machine Vision Production Share by Manufacturers

Figure 2016 3D Machine Vision Production Share by Manufacturers

Table Global 3D Machine Vision Revenue (Million USD) by Manufacturers (2015 and 2016)



Table Global 3D Machine Vision Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global 3D Machine Vision Revenue Share by Manufacturers

Table 2016 Global 3D Machine Vision Revenue Share by Manufacturers

Table Global Market 3D Machine Vision Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market 3D Machine Vision Average Price of Key Manufacturers in 2015 Table Manufacturers 3D Machine Vision Manufacturing Base Distribution and Sales Area

Table Manufacturers 3D Machine Vision Product Type

Figure 3D Machine Vision Market Share of Top 3 Manufacturers

Figure 3D Machine Vision Market Share of Top 5 Manufacturers

Table Global 3D Machine Vision Capacity by Regions (2011-2016)

Figure Global 3D Machine Vision Capacity Market Share by Regions (2011-2016)

Figure Global 3D Machine Vision Capacity Market Share by Regions (2011-2016)

Figure 2015 Global 3D Machine Vision Capacity Market Share by Regions

Table Global 3D Machine Vision Production by Regions (2011-2016)

Figure Global 3D Machine Vision Production and Market Share by Regions (2011-2016)

Figure Global 3D Machine Vision Production Market Share by Regions (2011-2016)

Figure 2015 Global 3D Machine Vision Production Market Share by Regions

Table Global 3D Machine Vision Revenue by Regions (2011-2016)

Table Global 3D Machine Vision Revenue Market Share by Regions (2011-2016)

Table 2015 Global 3D Machine Vision Revenue Market Share by Regions

Table Global 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Table North America 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Table China 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Table Korea 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Table Taiwan 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Table Global 3D Machine Vision Consumption Market by Regions (2011-2016)

Table Global 3D Machine Vision Consumption Market Share by Regions (2011-2016)

Figure Global 3D Machine Vision Consumption Market Share by Regions (2011-2016)



Figure 2015 Global 3D Machine Vision Consumption Market Share by Regions Table North America 3D Machine Vision Production, Consumption, Import & Export (2011-2016)

Table Europe 3D Machine Vision Production, Consumption, Import & Export (2011-2016)

Table China 3D Machine Vision Production, Consumption, Import & Export (2011-2016)

Table Japan 3D Machine Vision Production, Consumption, Import & Export (2011-2016)

Table Korea 3D Machine Vision Production, Consumption, Import & Export (2011-2016)

Table Taiwan 3D Machine Vision Production, Consumption, Import & Export (2011-2016)

Table Global 3D Machine Vision Production by Type (2011-2016)

Table Global 3D Machine Vision Production Share by Type (2011-2016)

Figure Production Market Share of 3D Machine Vision by Type (2011-2016)

Figure 2015 Production Market Share of 3D Machine Vision by Type

Table Global 3D Machine Vision Revenue by Type (2011-2016)

Table Global 3D Machine Vision Revenue Share by Type (2011-2016)

Figure Production Revenue Share of 3D Machine Vision by Type (2011-2016)

Figure 2015 Revenue Market Share of 3D Machine Vision by Type

Table Global 3D Machine Vision Price by Type (2011-2016)

Figure Global 3D Machine Vision Production Growth by Type (2011-2016)

Table Global 3D Machine Vision Consumption by Application (2011-2016)

Table Global 3D Machine Vision Consumption Market Share by Application (2011-2016)

Figure Global 3D Machine Vision Consumption Market Share by Application in 2015

Table Global 3D Machine Vision Consumption Growth Rate by Application (2011-2016)

Figure Global 3D Machine Vision Consumption Growth Rate by Application (2011-2016)

Table Canon U.S.A Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Canon U.S.A 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Figure Canon U.S.A 3D Machine Vision Market Share (2011-2016)

Table Cognex Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cognex Corporation 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Figure Cognex Corporation 3D Machine Vision Market Share (2011-2016)

Table Hermary Opto Electronics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hermary Opto Electronics 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)



Figure Hermary Opto Electronics 3D Machine Vision Market Share (2011-2016) Table Isra Vision AG Basic Information, Manufacturing Base, Sales Area and Its

Competitors

Table Isra Vision AG 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Figure Isra Vision AG 3D Machine Vision Market Share (2011-2016)

Table Keyence Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Keyence Corporation 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Figure Keyence Corporation 3D Machine Vision Market Share (2011-2016)

Table SAC Sirius Advanced Cybernetics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table SAC Sirius Advanced Cybernetics 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Figure SAC Sirius Advanced Cybernetics 3D Machine Vision Market Share (2011-2016) Table Sick AG Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Sick AG 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sick AG 3D Machine Vision Market Share (2011-2016)

Table Stemmer Imaging Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Stemmer Imaging 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Figure Stemmer Imaging 3D Machine Vision Market Share (2011-2016)

Table LMI TECHNOLOGIES Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table LMI TECHNOLOGIES 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Figure LMI TECHNOLOGIES 3D Machine Vision Market Share (2011-2016)

Table Tordivel as Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Tordivel as 3D Machine Vision Production, Revenue, Price and Gross Margin (2011-2016)

Figure Tordivel as 3D Machine Vision Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of 3D Machine Vision



Figure Manufacturing Process Analysis of 3D Machine Vision

Figure 3D Machine Vision Industrial Chain Analysis

Table Raw Materials Sources of 3D Machine Vision Major Manufacturers in 2015

Table Major Buyers of 3D Machine Vision

Table Distributors/Traders List

Figure Global 3D Machine Vision Production and Growth Rate Forecast (2016-2021)

Figure Global 3D Machine Vision Revenue and Growth Rate Forecast (2016-2021)

Table Global 3D Machine Vision Production Forecast by Regions (2016-2021)

Table Global 3D Machine Vision Consumption Forecast by Regions (2016-2021)

Table Global 3D Machine Vision Production Forecast by Type (2016-2021)

Table Global 3D Machine Vision Consumption Forecast by Application (2016-2021)



I would like to order

Product name: Global 3D Machine Vision Market Research Report 2016

Product link: https://marketpublishers.com/r/G590CB443DEEN.html

Price: US\$ 2,900.00 (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/G590CB443DEEN.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