+44 20 8123 2220
info@marketpublishers.com

2020-2025 Global Machine Vision Components Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/20D8B6529A82EN.html
Date: June 2021
Pages: 98
Price: US$ 3,360.00 (Single User License)
ID: 20D8B6529A82EN

Abstracts

This report elaborates the market size, market characteristics, and market growth of the Machine Vision Components industry, and breaks down according to the type, application, and consumption area of Machine Vision Components. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Machine Vision Components in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.
In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Machine Vision Components market covered in Chapter 13:
Texas Instruments
Omron
Teledyne Technologies
Allied Vision Technologies
Cognex
JAI
Baumer Optronic
Intel
Sony
Basler
Keyence
National Instruments

+44 20 8123 2220
info@marketpublishers.com

In Chapter 6, on the basis of types, the Machine Vision Components market from 2015 to 2025 is primarily split into:
Hardware (Camera, Frame Grabber, Optics, Processor)
Software (Deep Learning and Application Specific)

In Chapter 7, on the basis of applications, the Machine Vision Components market from 2015 to 2025 covers:
Automotive
Electronics & Semiconductor
Printing
Food & Packaging
Pharmaceutical
Security & Surveillance
Other (Glass,Solar Panel Manufacturing,Agriculture,Intelligent Transportation System (ITS))

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:
United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:
North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)

+44 20 8123 2220
info@marketpublishers.com

China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:
Historical Years: 2015-2019
Base Year: 2019
Estimated Year: 2020
Forecast Period: 2020-2025

+44 20 8123 2220
info@marketpublishers.com

Contents

1 MACHINE VISION COMPONENTS MARKET - RESEARCH SCOPE

1.1 Study Goals
1.2 Market Definition and Scope
1.3 Key Market Segments
1.4 Study and Forecasting Years

2 MACHINE VISION COMPONENTS MARKET - RESEARCH METHODOLOGY

2.1 Methodology
2.2 Research Data Source
  2.2.1 Secondary Data
  2.2.2 Primary Data
  2.2.3 Market Size Estimation
  2.2.4 Legal Disclaimer

3 MACHINE VISION COMPONENTS MARKET FORCES

3.1 Global Machine Vision Components Market Size
3.2 Top Impacting Factors (PESTEL Analysis)
  3.2.1 Political Factors
  3.2.2 Economic Factors
  3.2.3 Social Factors
  3.2.4 Technological Factors
  3.2.5 Environmental Factors
  3.2.6 Legal Factors
3.3 Industry Trend Analysis
3.4 Industry Trends Under COVID-19
  3.4.1 Risk Assessment on COVID-19
  3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
  3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
3.5 Industry Risk Assessment

4 MACHINE VISION COMPONENTS MARKET - BY GEOGRAPHY

4.1 Global Machine Vision Components Market Value and Market Share by Regions
  4.1.1 Global Machine Vision Components Value ($) by Region (2015-2020)

+44 20 8123 2220
info@marketpublishers.com

4.1.2 Global Machine Vision Components Value Market Share by Regions (2015-2020)
4.2 Global Machine Vision Components Market Production and Market Share by Major Countries
4.2.1 Global Machine Vision Components Production by Major Countries (2015-2020)
4.2.2 Global Machine Vision Components Production Market Share by Major Countries (2015-2020)
4.3 Global Machine Vision Components Market Consumption and Market Share by Regions
4.3.1 Global Machine Vision Components Consumption by Regions (2015-2020)
4.3.2 Global Machine Vision Components Consumption Market Share by Regions (2015-2020)

5 MACHINE VISION COMPONENTS MARKET - BY TRADE STATISTICS

5.1 Global Machine Vision Components Export and Import
5.2 United States Machine Vision Components Export and Import (2015-2020)
5.3 Europe Machine Vision Components Export and Import (2015-2020)
5.4 China Machine Vision Components Export and Import (2015-2020)
5.5 Japan Machine Vision Components Export and Import (2015-2020)
5.6 India Machine Vision Components Export and Import (2015-2020)
5.7 ...

6 MACHINE VISION COMPONENTS MARKET - BY TYPE

6.1 Global Machine Vision Components Production and Market Share by Types (2015-2020)
6.1.1 Global Machine Vision Components Production by Types (2015-2020)
6.1.2 Global Machine Vision Components Production Market Share by Types (2015-2020)
6.2 Global Machine Vision Components Value and Market Share by Types (2015-2020)
6.2.1 Global Machine Vision Components Value by Types (2015-2020)
6.2.2 Global Machine Vision Components Value Market Share by Types (2015-2020)
6.3 Global Machine Vision Components Production, Price and Growth Rate of Hardware (Camera, Frame Grabber, Optics, Processor) (2015-2020)
6.4 Global Machine Vision Components Production, Price and Growth Rate of Software (Deep Learning and Application Specific) (2015-2020)

7 MACHINE VISION COMPONENTS MARKET - BY APPLICATION

+44 20 8123 2220
info@marketpublishers.com

7.1 Global Machine Vision Components Consumption and Market Share by Applications (2015-2020)
7.1.1 Global Machine Vision Components Consumption by Applications (2015-2020)
7.1.2 Global Machine Vision Components Consumption Market Share by Applications (2015-2020)
7.2 Global Machine Vision Components Consumption and Growth Rate of Automotive (2015-2020)
7.3 Global Machine Vision Components Consumption and Growth Rate of Electronics & Semiconductor (2015-2020)
7.4 Global Machine Vision Components Consumption and Growth Rate of Printing (2015-2020)
7.5 Global Machine Vision Components Consumption and Growth Rate of Food & Packaging (2015-2020)
7.6 Global Machine Vision Components Consumption and Growth Rate of Pharmaceutical (2015-2020)
7.7 Global Machine Vision Components Consumption and Growth Rate of Security & Surveillance (2015-2020)
7.8 Global Machine Vision Components Consumption and Growth Rate of Other (Glass,Solar Panel Manufacturing,Agriculture,Intelligent Transportation System (ITS)) (2015-2020)

8 NORTH AMERICA MACHINE VISION COMPONENTS MARKET

8.1 North America Machine Vision Components Market Size
8.2 United States Machine Vision Components Market Size
8.3 Canada Machine Vision Components Market Size
8.4 Mexico Machine Vision Components Market Size
8.5 The Influence of COVID-19 on North America Market

9 EUROPE MACHINE VISION COMPONENTS MARKET ANALYSIS

9.1 Europe Machine Vision Components Market Size
9.2 Germany Machine Vision Components Market Size
9.3 United Kingdom Machine Vision Components Market Size
9.4 France Machine Vision Components Market Size
9.5 Italy Machine Vision Components Market Size
9.6 Spain Machine Vision Components Market Size
9.7 The Influence of COVID-19 on Europe Market

+44 20 8123 2220
info@marketpublishers.com

10 ASIA-PACIFIC MACHINE VISION COMPONENTS MARKET ANALYSIS

10.1 Asia-Pacific Machine Vision Components Market Size
10.2 China Machine Vision Components Market Size
10.3 Japan Machine Vision Components Market Size
10.4 South Korea Machine Vision Components Market Size
10.5 Southeast Asia Machine Vision Components Market Size
10.6 India Machine Vision Components Market Size
10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA MACHINE VISION COMPONENTS MARKET ANALYSIS

11.1 Middle East and Africa Machine Vision Components Market Size
11.2 Saudi Arabia Machine Vision Components Market Size
11.3 UAE Machine Vision Components Market Size
11.4 South Africa Machine Vision Components Market Size
11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA MACHINE VISION COMPONENTS MARKET ANALYSIS

12.1 South America Machine Vision Components Market Size
12.2 Brazil Machine Vision Components Market Size
12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

13.1 Texas Instruments
  13.1.1 Texas Instruments Basic Information
  13.1.2 Texas Instruments Product Profiles, Application and Specification
  13.1.3 Texas Instruments Machine Vision Components Market Performance (2015-2020)
13.2 Omron
  13.2.1 Omron Basic Information
  13.2.2 Omron Product Profiles, Application and Specification
  13.2.3 Omron Machine Vision Components Market Performance (2015-2020)
13.3 Teledyne Technologies
  13.3.1 Teledyne Technologies Basic Information

+44 20 8123 2220
info@marketpublishers.com

13.3.2 Teledyne Technologies Product Profiles, Application and Specification
13.3.3 Teledyne Technologies Machine Vision Components Market Performance (2015-2020)
13.4 Allied Vision Technologies
13.4.1 Allied Vision Technologies Basic Information
13.4.2 Allied Vision Technologies Product Profiles, Application and Specification
13.4.3 Allied Vision Technologies Machine Vision Components Market Performance (2015-2020)
13.5 Cognex
13.5.1 Cognex Basic Information
13.5.2 Cognex Product Profiles, Application and Specification
13.5.3 Cognex Machine Vision Components Market Performance (2015-2020)
13.6 JAI
13.6.1 JAI Basic Information
13.6.2 JAI Product Profiles, Application and Specification
13.6.3 JAI Machine Vision Components Market Performance (2015-2020)
13.7 Baumer Optronic
13.7.1 Baumer Optronic Basic Information
13.7.2 Baumer Optronic Product Profiles, Application and Specification
13.7.3 Baumer Optronic Machine Vision Components Market Performance (2015-2020)
13.8 Intel
13.8.1 Intel Basic Information
13.8.2 Intel Product Profiles, Application and Specification
13.8.3 Intel Machine Vision Components Market Performance (2015-2020)
13.9 Sony
13.9.1 Sony Basic Information
13.9.2 Sony Product Profiles, Application and Specification
13.9.3 Sony Machine Vision Components Market Performance (2015-2020)
13.10 Basler
13.10.1 Basler Basic Information
13.10.2 Basler Product Profiles, Application and Specification
13.10.3 Basler Machine Vision Components Market Performance (2015-2020)
13.11 Keyence
13.11.1 Keyence Basic Information
13.11.2 Keyence Product Profiles, Application and Specification
13.11.3 Keyence Machine Vision Components Market Performance (2015-2020)
13.12 National Instruments
13.12.1 National Instruments Basic Information

+44 20 8123 2220
info@marketpublishers.com

13.12.2 National Instruments Product Profiles, Application and Specification
13.12.3 National Instruments Machine Vision Components Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

14.1 North America Machine Vision Components Market Forecast (2020-2025)
14.2 Europe Machine Vision Components Market Forecast (2020-2025)
14.3 Asia-Pacific Machine Vision Components Market Forecast (2020-2025)
14.4 Middle East and Africa Machine Vision Components Market Forecast (2020-2025)
14.5 South America Machine Vision Components Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global Machine Vision Components Market Forecast by Types (2020-2025)
15.1.1 Global Machine Vision Components Market Forecast Production and Market Share by Types (2020-2025)
15.1.2 Global Machine Vision Components Market Forecast Value and Market Share by Types (2020-2025)
15.2 Global Machine Vision Components Market Forecast by Applications (2020-2025)

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES AND FIGURES

Figure Machine Vision Components Picture
Table Machine Vision Components Key Market Segments
Figure Study and Forecasting Years
Figure Global Machine Vision Components Market Size and Growth Rate 2015-2025
Figure Industry PESTEL Analysis
Figure Global COVID-19 Status
Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19
Figure Global Machine Vision Components Value ($) and Growth Rate (2015-2020)
Table Global Machine Vision Components Value ($) by Countries (2015-2020)
Table Global Machine Vision Components Value Market Share by Regions (2015-2020)
Figure Global Machine Vision Components Value Market Share by Regions in 2019
Figure Global Machine Vision Components Production and Growth Rate (2015-2020)
Table Global Machine Vision Components Production by Major Countries (2015-2020)
Table Global Machine Vision Components Production Market Share by Major Countries (2015-2020)
Figure Global Machine Vision Components Production Market Share by Regions in 2019
Figure Global Machine Vision Components Consumption and Growth Rate (2015-2020)
Table Global Machine Vision Components Consumption by Regions (2015-2020)
Table Global Machine Vision Components Consumption Market Share by Regions (2015-2020)
Figure Global Machine Vision Components Consumption Market Share by Regions in 2019
Table Global Machine Vision Components Export Top 3 Country 2019
Table Global Machine Vision Components Import Top 3 Country 2019
Table United States Machine Vision Components Export and Import (2015-2020)
Table Europe Machine Vision Components Export and Import (2015-2020)
Table China Machine Vision Components Export and Import (2015-2020)
Table Japan Machine Vision Components Export and Import (2015-2020)
Table India Machine Vision Components Export and Import (2015-2020)
Table Global Machine Vision Components Production by Types (2015-2020)
Table Global Machine Vision Components Production Market Share by Types (2015-2020)
Figure Global Machine Vision Components Production Share by Type (2015-2020)
Table Global Machine Vision Components Value by Types (2015-2020)

+44 20 8123 2220
info@marketpublishers.com

Table Global Machine Vision Components Value Market Share by Types (2015-2020)
Figure Global Machine Vision Components Value Share by Type (2015-2020)
Figure Global Hardware (Camera, Frame Grabber, Optics, Processor) Production and Growth Rate (2015-2020)
Figure Global Hardware (Camera, Frame Grabber, Optics, Processor) Price (2015-2020)
Figure Global Software (Deep Learning and Application Specific) Production and Growth Rate (2015-2020)
Figure Global Software (Deep Learning and Application Specific) Price (2015-2020)
Table Global Machine Vision Components Consumption by Applications (2015-2020)
Table Global Machine Vision Components Consumption Market Share by Applications (2015-2020)
Figure Global Machine Vision Components Consumption Share by Application (2015-2020)
Figure Global Automotive Consumption and Growth Rate (2015-2020)
Figure Global Electronics & Semiconductor Consumption and Growth Rate (2015-2020)
Figure Global Printing Consumption and Growth Rate (2015-2020)
Figure Global Food & Packaging Consumption and Growth Rate (2015-2020)
Figure Global Pharmaceutical Consumption and Growth Rate (2015-2020)
Figure Global Security & Surveillance Consumption and Growth Rate (2015-2020)
Figure Global Other (Glass,Solar Panel Manufacturing,Agriculture,Intelligent Transportation System (ITS)) Consumption and Growth Rate (2015-2020)
Figure North America Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Table North America Machine Vision Components Consumption by Countries (2015-2020)
Table North America Machine Vision Components Consumption Market Share by Countries (2015-2020)
Figure North America Machine Vision Components Consumption Market Share by Countries (2015-2020)
Figure United States Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure Canada Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure Mexico Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status
Figure Europe Machine Vision Components Market Consumption and Growth Rate (2015-2020)

+44 20 8123 2220
info@marketpublishers.com

Table Europe Machine Vision Components Consumption by Countries (2015-2020)
Table Europe Machine Vision Components Consumption Market Share by Countries (2015-2020)
Figure Europe Machine Vision Components Consumption Market Share by Countries (2015-2020)
Figure Germany Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure United Kingdom Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure France Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure Italy Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure Spain Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure Europe COVID-19 Status
Figure Asia-Pacific Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Table Asia-Pacific Machine Vision Components Consumption by Countries (2015-2020)
Table Asia-Pacific Machine Vision Components Consumption Market Share by Countries (2015-2020)
Figure Asia-Pacific Machine Vision Components Consumption Market Share by Countries (2015-2020)
Figure China Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure Japan Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure South Korea Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure Southeast Asia Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure India Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure Asia Pacific COVID-19 Status
Figure Middle East and Africa Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Table Middle East and Africa Machine Vision Components Consumption by Countries (2015-2020)
Table Middle East and Africa Machine Vision Components Consumption Market Share

+44 20 8123 2220
info@marketpublishers.com

by Countries (2015-2020)
Figure Middle East and Africa Machine Vision Components Consumption Market Share by Countries (2015-2020)
Figure Saudi Arabia Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure UAE Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure South Africa Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Figure South America Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Table South America Machine Vision Components Consumption by Countries (2015-2020)
Table South America Machine Vision Components Consumption Market Share by Countries (2015-2020)
Figure South America Machine Vision Components Consumption Market Share by Countries (2015-2020)
Figure Brazil Machine Vision Components Market Consumption and Growth Rate (2015-2020)
Table Texas Instruments Company Profile
Table Texas Instruments Production, Value, Price, Gross Margin 2015-2020
Figure Texas Instruments Production and Growth Rate
Figure Texas Instruments Value ($) Market Share 2015-2020
Table Omron Company Profile
Table Omron Production, Value, Price, Gross Margin 2015-2020
Figure Omron Production and Growth Rate
Figure Omron Value ($) Market Share 2015-2020
Table Teledyne Technologies Company Profile
Table Teledyne Technologies Production, Value, Price, Gross Margin 2015-2020
Figure Teledyne Technologies Production and Growth Rate
Figure Teledyne Technologies Value ($) Market Share 2015-2020
Table Allied Vision Technologies Company Profile
Table Allied Vision Technologies Production, Value, Price, Gross Margin 2015-2020
Figure Allied Vision Technologies Production and Growth Rate
Figure Allied Vision Technologies Value ($) Market Share 2015-2020
Table Cognex Company Profile
Table Cognex Production, Value, Price, Gross Margin 2015-2020
Figure Cognex Production and Growth Rate
Figure Cognex Value ($) Market Share 2015-2020

+44 20 8123 2220
info@marketpublishers.com

Table JAI Company Profile
Table JAI Production, Value, Price, Gross Margin 2015-2020
Figure JAI Production and Growth Rate
Figure JAI Value ($) Market Share 2015-2020
Table Baumer Optronic Company Profile
Table Baumer Optronic Production, Value, Price, Gross Margin 2015-2020
Figure Baumer Optronic Production and Growth Rate
Figure Baumer Optronic Value ($) Market Share 2015-2020
Table Intel Company Profile
Table Intel Production, Value, Price, Gross Margin 2015-2020
Figure Intel Production and Growth Rate
Figure Intel Value ($) Market Share 2015-2020
Table Sony Company Profile
Table Sony Production, Value, Price, Gross Margin 2015-2020
Figure Sony Production and Growth Rate
Figure Sony Value ($) Market Share 2015-2020
Table Basler Company Profile
Table Basler Production, Value, Price, Gross Margin 2015-2020
Figure Basler Production and Growth Rate
Figure Basler Value ($) Market Share 2015-2020
Table Keyence Company Profile
Table Keyence Production, Value, Price, Gross Margin 2015-2020
Figure Keyence Production and Growth Rate
Figure Keyence Value ($) Market Share 2015-2020
Table National Instruments Company Profile
Table National Instruments Production, Value, Price, Gross Margin 2015-2020
Figure National Instruments Production and Growth Rate
Figure National Instruments Value ($) Market Share 2015-2020
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)
Table Global Machine Vision Components Market Forecast Production by Types (2020-2025)
Table Global Machine Vision Components Market Forecast Production Share by Types (2020-2025)
Table Global Machine Vision Components Market Forecast Value ($) by Types

+44 20 8123 2220
info@marketpublishers.com

(2020-2025)
Table Global Machine Vision Components Market Forecast Value Share by Types (2020-2025)
Table Global Machine Vision Components Market Forecast Consumption by Applications (2020-2025)
Table Global Machine Vision Components Market Forecast Consumption Share by Applications (2020-2025)

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: 2020-2025 Global Machine Vision Components Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: https://marketpublishers.com/r/20D8B6529A82EN.html

Price: US$ 3,360.00 (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/20D8B6529A82EN.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

+44 20 8123 2220
info@marketpublishers.com