

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

https://marketpublishers.com/r/2E7897563DD0EN.html

Date: September 2021

Pages: 121

Price: US\$ 3,360.00 (Single User License)

ID: 2E7897563DD0EN

Abstracts

Machine Vision (MV) is a technique and method for providing imaging-based automated inspection and analysis for applications such as automated inspection, process control, and robot guidance.

This report elaborates the market size, market characteristics, and market growth of the Machine Vision Software industry, and breaks down according to the type, application, and consumption area of Machine Vision Software. 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 Software 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 Software market covered in Chapter 13:

National Instruments

STEMMER IMAGING

Adaptive Vision

Opto Engineering

Omron Microscan Systems

Matrox Imaging

RoboRealm

Janta (Novanta)

Euresys



COGNEX

In Chapter 6, on the basis of types, the Machine Vision Software market from 2015 to 2025 is primarily split into:

PC-Based

Web-Based

In Chapter 7, on the basis of applications, the Machine Vision Software market from 2015 to 2025 covers:

Automotive

Pharmaceuticals & Chemicals

Electronics & Semiconductor

Postal & Logistics

Packaging & Bottling

Othes

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)

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



Contents

1 MACHINE VISION SOFTWARE 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 SOFTWARE 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 SOFTWARE MARKET FORCES

- 3.1 Global Machine Vision Software 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 SOFTWARE MARKET - BY GEOGRAPHY

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



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

5 MACHINE VISION SOFTWARE MARKET - BY TRADE STATISTICS

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

6 MACHINE VISION SOFTWARE MARKET - BY TYPE

- 6.1 Global Machine Vision Software Production and Market Share by Types (2015-2020)
 - 6.1.1 Global Machine Vision Software Production by Types (2015-2020)
 - 6.1.2 Global Machine Vision Software Production Market Share by Types (2015-2020)
- 6.2 Global Machine Vision Software Value and Market Share by Types (2015-2020)
 - 6.2.1 Global Machine Vision Software Value by Types (2015-2020)
- 6.2.2 Global Machine Vision Software Value Market Share by Types (2015-2020)
- 6.3 Global Machine Vision Software Production, Price and Growth Rate of PC-Based (2015-2020)
- 6.4 Global Machine Vision Software Production, Price and Growth Rate of Web-Based (2015-2020)

7 MACHINE VISION SOFTWARE MARKET - BY APPLICATION

7.1 Global Machine Vision Software Consumption and Market Share by Applications (2015-2020)



- 7.1.1 Global Machine Vision Software Consumption by Applications (2015-2020)
- 7.1.2 Global Machine Vision Software Consumption Market Share by Applications (2015-2020)
- 7.2 Global Machine Vision Software Consumption and Growth Rate of Automotive (2015-2020)
- 7.3 Global Machine Vision Software Consumption and Growth Rate of Pharmaceuticals & Chemicals (2015-2020)
- 7.4 Global Machine Vision Software Consumption and Growth Rate of Electronics & Semiconductor (2015-2020)
- 7.5 Global Machine Vision Software Consumption and Growth Rate of Postal & Logistics (2015-2020)
- 7.6 Global Machine Vision Software Consumption and Growth Rate of Packaging & Bottling (2015-2020)
- 7.7 Global Machine Vision Software Consumption and Growth Rate of Othes (2015-2020)

8 NORTH AMERICA MACHINE VISION SOFTWARE MARKET

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

9 EUROPE MACHINE VISION SOFTWARE MARKET ANALYSIS

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

10 ASIA-PACIFIC MACHINE VISION SOFTWARE MARKET ANALYSIS

- 10.1 Asia-Pacific Machine Vision Software Market Size
- 10.2 China Machine Vision Software Market Size
- 10.3 Japan Machine Vision Software Market Size



- 10.4 South Korea Machine Vision Software Market Size
- 10.5 Southeast Asia Machine Vision Software Market Size
- 10.6 India Machine Vision Software Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA MACHINE VISION SOFTWARE MARKET ANALYSIS

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

12 SOUTH AMERICA MACHINE VISION SOFTWARE MARKET ANALYSIS

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

13 COMPANY PROFILES

- 13.1 National Instruments
 - 13.1.1 National Instruments Basic Information
 - 13.1.2 National Instruments Product Profiles, Application and Specification
- 13.1.3 National Instruments Machine Vision Software Market Performance (2015-2020)
- 13.2 STEMMER IMAGING
 - 13.2.1 STEMMER IMAGING Basic Information
 - 13.2.2 STEMMER IMAGING Product Profiles, Application and Specification
- 13.2.3 STEMMER IMAGING Machine Vision Software Market Performance (2015-2020)
- 13.3 Adaptive Vision
 - 13.3.1 Adaptive Vision Basic Information
 - 13.3.2 Adaptive Vision Product Profiles, Application and Specification
 - 13.3.3 Adaptive Vision Machine Vision Software Market Performance (2015-2020)
- 13.4 Opto Engineering
- 13.4.1 Opto Engineering Basic Information
- 13.4.2 Opto Engineering Product Profiles, Application and Specification



- 13.4.3 Opto Engineering Machine Vision Software Market Performance (2015-2020)
- 13.5 Omron Microscan Systems
 - 13.5.1 Omron Microscan Systems Basic Information
 - 13.5.2 Omron Microscan Systems Product Profiles, Application and Specification
- 13.5.3 Omron Microscan Systems Machine Vision Software Market Performance (2015-2020)
- 13.6 Matrox Imaging
 - 13.6.1 Matrox Imaging Basic Information
 - 13.6.2 Matrox Imaging Product Profiles, Application and Specification
 - 13.6.3 Matrox Imaging Machine Vision Software Market Performance (2015-2020)
- 13.7 RoboRealm
 - 13.7.1 RoboRealm Basic Information
 - 13.7.2 RoboRealm Product Profiles, Application and Specification
- 13.7.3 RoboRealm Machine Vision Software Market Performance (2015-2020)
- 13.8 Janta (Novanta)
 - 13.8.1 Janta (Novanta) Basic Information
 - 13.8.2 Janta (Novanta) Product Profiles, Application and Specification
 - 13.8.3 Janta (Novanta) Machine Vision Software Market Performance (2015-2020)
- 13.9 Euresys
 - 13.9.1 Euresys Basic Information
 - 13.9.2 Euresys Product Profiles, Application and Specification
 - 13.9.3 Euresys Machine Vision Software Market Performance (2015-2020)
- 13.10 COGNEX
 - 13.10.1 COGNEX Basic Information
 - 13.10.2 COGNEX Product Profiles, Application and Specification
 - 13.10.3 COGNEX Machine Vision Software Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

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

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global Machine Vision Software Market Forecast by Types (2020-2025)
 - 15.1.1 Global Machine Vision Software Market Forecast Production and Market Share



by Types (2020-2025)

15.1.2 Global Machine Vision Software Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Machine Vision Software Market Forecast by Applications (2020-2025)



List Of Tables

LIST OF TABLES AND FIGURES

Figure Machine Vision Software Picture

Table Machine Vision Software Key Market Segments

Figure Study and Forecasting Years

Figure Global Machine Vision Software 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 Software Value (\$) and Growth Rate (2015-2020)

Table Global Machine Vision Software Value (\$) by Countries (2015-2020)

Table Global Machine Vision Software Value Market Share by Regions (2015-2020)

Figure Global Machine Vision Software Value Market Share by Regions in 2019

Figure Global Machine Vision Software Production and Growth Rate (2015-2020)

Table Global Machine Vision Software Production by Major Countries (2015-2020)

Table Global Machine Vision Software Production Market Share by Major Countries (2015-2020)

Figure Global Machine Vision Software Production Market Share by Regions in 2019

Figure Global Machine Vision Software Consumption and Growth Rate (2015-2020)

Table Global Machine Vision Software Consumption by Regions (2015-2020)

Table Global Machine Vision Software Consumption Market Share by Regions (2015-2020)

Figure Global Machine Vision Software Consumption Market Share by Regions in 2019

Table Global Machine Vision Software Export Top 3 Country 2019

Table Global Machine Vision Software Import Top 3 Country 2019

Table United States Machine Vision Software Export and Import (2015-2020)

Table Europe Machine Vision Software Export and Import (2015-2020)

Table China Machine Vision Software Export and Import (2015-2020)

Table Japan Machine Vision Software Export and Import (2015-2020)

Table India Machine Vision Software Export and Import (2015-2020)

Table Global Machine Vision Software Production by Types (2015-2020)

Table Global Machine Vision Software Production Market Share by Types (2015-2020)

Figure Global Machine Vision Software Production Share by Type (2015-2020)

Table Global Machine Vision Software Value by Types (2015-2020)

Table Global Machine Vision Software Value Market Share by Types (2015-2020)

Figure Global Machine Vision Software Value Share by Type (2015-2020)

Figure Global PC-Based Production and Growth Rate (2015-2020)



Figure Global PC-Based Price (2015-2020)

Figure Global Web-Based Production and Growth Rate (2015-2020)

Figure Global Web-Based Price (2015-2020)

Table Global Machine Vision Software Consumption by Applications (2015-2020)

Table Global Machine Vision Software Consumption Market Share by Applications (2015-2020)

Figure Global Machine Vision Software Consumption Share by Application (2015-2020)

Figure Global Automotive Consumption and Growth Rate (2015-2020)

Figure Global Pharmaceuticals & Chemicals Consumption and Growth Rate (2015-2020)

Figure Global Electronics & Semiconductor Consumption and Growth Rate (2015-2020)

Figure Global Postal & Logistics Consumption and Growth Rate (2015-2020)

Figure Global Packaging & Bottling Consumption and Growth Rate (2015-2020)

Figure Global Othes Consumption and Growth Rate (2015-2020)

Figure North America Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Table North America Machine Vision Software Consumption by Countries (2015-2020)
Table North America Machine Vision Software Consumption Market Share by Countries

(2015-2020)

Figure North America Machine Vision Software Consumption Market Share by Countries (2015-2020)

Figure United States Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure Canada Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure Mexico Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Table Europe Machine Vision Software Consumption by Countries (2015-2020)

Table Europe Machine Vision Software Consumption Market Share by Countries (2015-2020)

Figure Europe Machine Vision Software Consumption Market Share by Countries (2015-2020)

Figure Germany Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Machine Vision Software Market Consumption and Growth Rate (2015-2020)



Figure France Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure Italy Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure Spain Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Machine Vision Software Consumption by Countries (2015-2020)
Table Asia-Pacific Machine Vision Software Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Machine Vision Software Consumption Market Share by Countries (2015-2020)

Figure China Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure Japan Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure South Korea Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure India Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Machine Vision Software Consumption by Countries (2015-2020)

Table Middle East and Africa Machine Vision Software Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Machine Vision Software Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure UAE Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Figure South Africa Machine Vision Software Market Consumption and Growth Rate (2015-2020)



Figure South America Machine Vision Software Market Consumption and Growth Rate (2015-2020)

Table South America Machine Vision Software Consumption by Countries (2015-2020)

Table South America Machine Vision Software Consumption Market Share by Countries (2015-2020)

Figure South America Machine Vision Software Consumption Market Share by Countries (2015-2020)

Figure Brazil Machine Vision Software Market Consumption and Growth Rate (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

Table STEMMER IMAGING Company Profile

Table STEMMER IMAGING Production, Value, Price, Gross Margin 2015-2020

Figure STEMMER IMAGING Production and Growth Rate

Figure STEMMER IMAGING Value (\$) Market Share 2015-2020

Table Adaptive Vision Company Profile

Table Adaptive Vision Production, Value, Price, Gross Margin 2015-2020

Figure Adaptive Vision Production and Growth Rate

Figure Adaptive Vision Value (\$) Market Share 2015-2020

Table Opto Engineering Company Profile

Table Opto Engineering Production, Value, Price, Gross Margin 2015-2020

Figure Opto Engineering Production and Growth Rate

Figure Opto Engineering Value (\$) Market Share 2015-2020

Table Omron Microscan Systems Company Profile

Table Omron Microscan Systems Production, Value, Price, Gross Margin 2015-2020

Figure Omron Microscan Systems Production and Growth Rate

Figure Omron Microscan Systems Value (\$) Market Share 2015-2020

Table Matrox Imaging Company Profile

Table Matrox Imaging Production, Value, Price, Gross Margin 2015-2020

Figure Matrox Imaging Production and Growth Rate

Figure Matrox Imaging Value (\$) Market Share 2015-2020

Table RoboRealm Company Profile

Table RoboRealm Production, Value, Price, Gross Margin 2015-2020

Figure RoboRealm Production and Growth Rate

Figure RoboRealm Value (\$) Market Share 2015-2020

Table Janta (Novanta) Company Profile

Table Janta (Novanta) Production, Value, Price, Gross Margin 2015-2020



Figure Janta (Novanta) Production and Growth Rate

Figure Janta (Novanta) Value (\$) Market Share 2015-2020

Table Euresys Company Profile

Table Euresys Production, Value, Price, Gross Margin 2015-2020

Figure Euresys Production and Growth Rate

Figure Euresys 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

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 Software Market Forecast Production by Types (2020-2025)

Table Global Machine Vision Software Market Forecast Production Share by Types (2020-2025)

Table Global Machine Vision Software Market Forecast Value (\$) by Types (2020-2025)

Table Global Machine Vision Software Market Forecast Value Share by Types (2020-2025)

Table Global Machine Vision Software Market Forecast Consumption by Applications (2020-2025)

Table Global Machine Vision Software Market Forecast Consumption Share by Applications (2020-2025)



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