

Europe 3D Machine Vision Market By Offering (Hardware and Software), By Product (PC Based and Smart Camera Based), By Application (Quality Assurance & Inspection, Positioning & Guidance, Measurement and Identification), By Industry Vertical (Automotive, Postal & Logistics, Electronics & Semiconductor, Printing & Labeling, Pulp & Paper, Food & Beverage, Pharmaceuticals & Chemicals and Others), By Country, Industry Analysis and Forecast, 2020 - 2026

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#### **Abstracts**

The Europe 3D Machine Vision Market would witness market growth of 17.5% CAGR during the forecast period (2020-2026).

Machine vision is an advanced technology that is used to provide an imaging-based automatic inspection. It analysis for applications like automatic inspection, process control, and robot guidance. Machine vision is referred to as a variety of technologies, hardware and software products, and integrated systems. It is a different little bit different from computer vision. It is mainly of two types that are 2D and 3D machine vision systems depending upon the application used in them. There are many techniques like 3D triangulation, stereo vision, and point clouds that are used to accomplish the 3D machine vision. The 3D machine vision finds its application in the inspection and measurement of complex 3D surfaces.

3D machine vision systems can process an enormous amount of information in just a moment and this ability of the system is a major factor that will drive the market growth. The 3D machine vision systems have rapid processing ability and are beneficial for



manufacturers to rapidly manufacture products with almost negligible defects. Furthermore, the rising adoption of robots in the industrial sectors is resulting in the application of robotic systems vision-guided. Industrial verticals like automotive, food and beverage, and pharmaceutical, packaging are renowned sectors where robotic systems are commonly used and expected to fuel the demand for machine vision systems.

Based on Offering, the market is segmented into Hardware and Software. Based on Product, the market is segmented into PC Based and Smart Camera Based. Based on Application, the market is segmented into Quality Assurance & Inspection, Positioning & Guidance, Measurement and Identification. Based on Industry Vertical, the market is segmented into Automotive, Postal & Logistics, Electronics & Semiconductor, Printing & Labeling, Pulp & Paper, Food & Beverage, Pharmaceuticals & Chemicals and Others. Based on countries, the market is segmented into Germany, UK, France, Russia, Spain, Italy, and Rest of Europe.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Keyence Corporation, Cognex Corporation, Basler AG, Sick AG, Omron Corporation, National Instruments Corporation, ISRA Vision AG (Atlas Copco), Stemmer Imaging AG (SI Holding GmbH), TKH Group NV and Tordivel AS

AG (Atlas Copco), Stemmer Imaging AG (SI Holding GmbH), TKH Group NV and Tordivel AS.

Scope of the Study

Market Segmentation:

By Offering

Hardware

Software

By Product

PC Based

**Smart Camera Based** 



# By Application Quality Assurance & Inspection Positioning & Guidance Measurement Identification By Industry Vertical Automotive Postal & Logistics Electronics & Semiconductor Printing & Labeling Pulp & Paper Food & Beverage Pharmaceuticals & Chemicals Others By Country Germany UK France

Russia



Spain

	Italy
	Rest of Europe
Companies Profiled	
	Keyence Corporation
	Cognex Corporation
	Basler AG
	Sick AG
	Omron Corporation
	National Instruments Corporation
	ISRA Vision AG (Atlas Copco)
	Stemmer Imaging AG (SI Holding GmbH)
	TKH Group NV
	Tordivel AS
Unique Offerings from KBV Research	
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## **Contents**

#### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 Europe 3D Machine Vision Market, by Offering
  - 1.4.2 Europe 3D Machine Vision Market, by Product
  - 1.4.3 Europe 3D Machine Vision Market, by Application
  - 1.4.4 Europe 3D Machine Vision Market, by Industry Vertical
  - 1.4.5 Europe 3D Machine Vision Market, by Country
- 1.5 Methodology for the research

#### **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
  - 2.1.1 Overview
  - 2.1.2 Executive Summary
  - 2.1.3 Market Composition and Scenario
- 2.2 Key Factors Impacting the Market
  - 2.2.1 Market Drivers
  - 2.2.2 Market Restraints

#### **CHAPTER 3. COMPETITION ANALYSIS - GLOBAL**

- 3.1 KBV Cardinal Matrix
- 3.2 Recent Industry Wide Strategic Developments
  - 3.2.1 Partnerships, Collaborations and Agreements
  - 3.2.2 Product Launches and Product Expansions
  - 3.2.3 Mergers & Acquisitions
- 3.3 Top Winning Strategies
  - 3.3.1 Key Leading Strategies: Percentage Distribution (2016-2020)
- 3.3.2 Key Strategic Move: (Product Launches and Product Expansions: 2017, Jul –
- 2020, Aug) Leading Players
- 3.3.3 Key Strategic Move: (Acquisition and Mergers: 2016, Aug 2019, Oct) Leading Players



#### CHAPTER 4. EUROPE 3D MACHINE VISION MARKET BY OFFERING

- 4.1 Europe 3D Machine Vision Hardware Market by Country
- 4.2 Europe 3D Machine Vision Software Market by Country

#### CHAPTER 5. EUROPE 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL

- 5.1 Europe Automotive 3D Machine Vision Market by Country
- 5.2 Europe Postal & Logistics 3D Machine Vision Market by Country
- 5.3 Europe Electronics & Semiconductor 3D Machine Vision Market by Country
- 5.4 Europe Printing & Labeling 3D Machine Vision Market by Country
- 5.5 Europe Pulp & Paper 3D Machine Vision Market by Country
- 5.6 Europe Food & Beverage 3D Machine Vision Market by Country
- 5.7 Europe Pharmaceuticals & Chemicals 3D Machine Vision Market by Country
- 5.8 Europe Other Industry Vertical 3D Machine Vision Market by Country

#### CHAPTER 6. EUROPE 3D MACHINE VISION MARKET BY PRODUCT

- 6.1 Europe PC Based 3D Machine Vision Market by Country
- 6.2 Europe Smart Camera Based 3D Machine Vision Market by Country

#### CHAPTER 7. EUROPE 3D MACHINE VISION MARKET BY APPLICATION

- 7.1 Europe Quality Assurance & Inspection 3D Machine Vision Market by Country
- 7.2 Europe Positioning & Guidance 3D Machine Vision Market by Country
- 7.3 Europe Measurement 3D Machine Vision Market by Country
- 7.4 Europe Identification 3D Machine Vision Market by Country

#### CHAPTER 8. EUROPE 3D MACHINE VISION MARKET BY COUNTRY

- 8.1 Germany 3D Machine Vision Market
  - 8.1.1 Germany 3D Machine Vision Market by Offering
  - 8.1.2 Germany 3D Machine Vision Market by Industry Vertical
  - 8.1.3 Germany 3D Machine Vision Market by Product
  - 8.1.4 Germany 3D Machine Vision Market by Application
- 8.2 UK 3D Machine Vision Market
  - 8.2.1 UK 3D Machine Vision Market by Offering
  - 8.2.2 UK 3D Machine Vision Market by Industry Vertical
  - 8.2.3 UK 3D Machine Vision Market by Product



- 8.2.4 UK 3D Machine Vision Market by Application
- 8.3 France 3D Machine Vision Market
  - 8.3.1 France 3D Machine Vision Market by Offering
  - 8.3.2 France 3D Machine Vision Market by Industry Vertical
  - 8.3.3 France 3D Machine Vision Market by Product
  - 8.3.4 France 3D Machine Vision Market by Application
- 8.4 Russia 3D Machine Vision Market
  - 8.4.1 Russia 3D Machine Vision Market by Offering
  - 8.4.2 Russia 3D Machine Vision Market by Industry Vertical
  - 8.4.3 Russia 3D Machine Vision Market by Product
  - 8.4.4 Russia 3D Machine Vision Market by Application
- 8.5 Spain 3D Machine Vision Market
- 8.5.1 Spain 3D Machine Vision Market by Offering
- 8.5.2 Spain 3D Machine Vision Market by Industry Vertical
- 8.5.3 Spain 3D Machine Vision Market by Product
- 8.5.4 Spain 3D Machine Vision Market by Application
- 8.6 Italy 3D Machine Vision Market
  - 8.6.1 Italy 3D Machine Vision Market by Offering
- 8.6.2 Italy 3D Machine Vision Market by Industry Vertical
- 8.6.3 Italy 3D Machine Vision Market by Product
- 8.6.4 Italy 3D Machine Vision Market by Application
- 8.7 Rest of Europe 3D Machine Vision Market
  - 8.7.1 Rest of Europe 3D Machine Vision Market by Offering
  - 8.7.2 Rest of Europe 3D Machine Vision Market by Industry Vertical
  - 8.7.3 Rest of Europe 3D Machine Vision Market by Product
  - 8.7.4 Rest of Europe 3D Machine Vision Market by Application

#### **CHAPTER 9. COMPANY PROFILES**

- 9.1 Keyence Corporation
  - 9.1.1 Company Overview
  - 9.1.2 Financial Analysis
  - 9.1.3 Regional Analysis
  - 9.1.4 Research & Development Expenses
  - 9.1.5 Recent strategies and developments:
    - 9.1.5.1 Product Launches and Product Expansions:
  - 9.1.6 SWOT Analysis
- 9.2 Cognex Corporation
  - 9.2.1 Company Overview



- 9.2.2 Financial Analysis
- 9.2.3 Regional Analysis
- 9.2.4 Research & Development Expenses
- 9.2.1 Recent strategies and developments:
  - 9.2.1.1 Product Launches and Product Expansions:
  - 9.2.1.2 Acquisition and Mergers:
- 9.3 Basler AG
  - 9.3.1 Company Overview
  - 9.3.2 Financial Analysis
  - 9.3.3 Regional Analysis
  - 9.3.4 Research & Development Expenses
  - 9.3.5 Recent strategies and developments:
    - 9.3.5.1 Partnerships, Collaborations, and Agreements:
    - 9.3.5.2 Product Launches and Product Expansions:
- 9.4 Sick AG
  - 9.4.1 Company Overview
  - 9.4.2 Financial Analysis
  - 9.4.3 Regional Analysis
  - 9.4.4 Research & Development Expense
  - 9.4.5 Recent strategies and developments:
    - 9.4.5.1 Product Launches and Product Expansions:
  - 9.4.6 SWOT Analysis
- 9.5 Omron Corporation
  - 9.5.1 Company Overview
  - 9.5.2 Financial Analysis
  - 9.5.3 Segmental and Regional Analysis
  - 9.5.4 Research & Development Expense
  - 9.5.5 Recent strategies and developments:
  - 9.5.5.1 Product Launches and Product Expansions:
  - 9.5.5.2 Acquisition and Mergers:
  - 9.5.6 SWOT Analysis
- 9.6 National Instruments Corporation
  - 9.6.1 Company Overview
  - 9.6.2 Financial Analysis
  - 9.6.3 Regional Analysis
  - 9.6.4 Research & Development Expense
- 9.7 ISRA Vision AG (Atlas Copco)
  - 9.7.1 Company Overview
  - 9.7.2 Financial Analysis



- 9.7.3 Segmental and Regional Analysis
- 9.7.4 Research & Development Expense
- 9.7.5 Recent strategies and developments:
  - 9.7.5.1 Product Launches and Product Expansions:
  - 9.7.5.2 Acquisition and Mergers:
- 9.8 Stemmer Imaging AG (SI Holding GmbH)
  - 9.8.1 Company Overview
  - 9.8.2 Recent strategies and developments:
    - 9.8.2.1 Partnerships, Collaborations, and Agreements:
    - 9.8.2.2 Product Launches and Product Expansions:
    - 9.8.2.3 Acquisition and Mergers:
- 9.9 TKH Group NV
  - 9.9.1 Company Overview
  - 9.9.2 Financial Analysis
  - 9.9.3 Segmental and Regional Analysis
  - 9.9.4 Research & Development Expense
  - 9.9.5 Recent strategies and developments:
    - 9.9.5.1 Acquisition and Mergers:
- 9.10. Tordivel AS
  - 9.10.1 Company Overview



## **List Of Tables**

#### LIST OF TABLES

VISION MARKET

TABLE 1 EUROPE 3D MACHINE VISION MARKET, 2016 - 2019, USD MILLION TABLE 2 EUROPE 3D MACHINE VISION MARKET, 2020 - 2026, USD MILLION TABLE 3 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS—3D MACHINE

TABLE 4 PRODUCT LAUNCHES AND PRODUCT EXPANSIONS— 3D MACHINE VISION MARKET

TABLE 5 MERGERS & ACQUISITIONS – 3D MACHINE VISION MARKET TABLE 6 EUROPE 3D MACHINE VISION MARKET BY OFFERING, 2016 - 2019, USD MILLION

TABLE 7 EUROPE 3D MACHINE VISION MARKET BY OFFERING, 2020 - 2026, USD MILLION

TABLE 8 EUROPE 3D MACHINE VISION HARDWARE MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 9 EUROPE 3D MACHINE VISION HARDWARE MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 10 EUROPE 3D MACHINE VISION SOFTWARE MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 11 EUROPE 3D MACHINE VISION SOFTWARE MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 12 EUROPE 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 13 EUROPE 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 14 EUROPE AUTOMOTIVE 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 15 EUROPE AUTOMOTIVE 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 16 EUROPE POSTAL & LOGISTICS 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 17 EUROPE POSTAL & LOGISTICS 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 18 EUROPE ELECTRONICS & SEMICONDUCTOR 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 19 EUROPE ELECTRONICS & SEMICONDUCTOR 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION



TABLE 20 EUROPE PRINTING & LABELING 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 21 EUROPE PRINTING & LABELING 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 22 EUROPE PULP & PAPER 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 23 EUROPE PULP & PAPER 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 24 EUROPE FOOD & BEVERAGE 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 25 EUROPE FOOD & BEVERAGE 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 26 EUROPE PHARMACEUTICALS & CHEMICALS 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 27 EUROPE PHARMACEUTICALS & CHEMICALS 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 28 EUROPE OTHER INDUSTRY VERTICAL 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 29 EUROPE OTHER INDUSTRY VERTICAL 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 30 EUROPE 3D MACHINE VISION MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 31 EUROPE 3D MACHINE VISION MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 32 EUROPE PC BASED 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 33 EUROPE PC BASED 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 34 EUROPE SMART CAMERA BASED 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 35 EUROPE SMART CAMERA BASED 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 36 EUROPE 3D MACHINE VISION MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 37 EUROPE 3D MACHINE VISION MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 38 EUROPE QUALITY ASSURANCE & INSPECTION 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 39 EUROPE QUALITY ASSURANCE & INSPECTION 3D MACHINE VISION



MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 40 EUROPE POSITIONING & GUIDANCE 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 41 EUROPE POSITIONING & GUIDANCE 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 42 EUROPE MEASUREMENT 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 43 EUROPE MEASUREMENT 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 44 EUROPE IDENTIFICATION 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 45 EUROPE IDENTIFICATION 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 46 EUROPE 3D MACHINE VISION MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 47 EUROPE 3D MACHINE VISION MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 48 GERMANY 3D MACHINE VISION MARKET, 2016 - 2019, USD MILLION TABLE 49 GERMANY 3D MACHINE VISION MARKET, 2020 - 2026, USD MILLION TABLE 50 GERMANY 3D MACHINE VISION MARKET BY OFFERING, 2016 - 2019, USD MILLION

TABLE 51 GERMANY 3D MACHINE VISION MARKET BY OFFERING, 2020 - 2026, USD MILLION

TABLE 52 GERMANY 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 53 GERMANY 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 54 GERMANY 3D MACHINE VISION MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 55 GERMANY 3D MACHINE VISION MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 56 GERMANY 3D MACHINE VISION MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 57 GERMANY 3D MACHINE VISION MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 58 UK 3D MACHINE VISION MARKET, 2016 - 2019, USD MILLION TABLE 59 UK 3D MACHINE VISION MARKET, 2020 - 2026, USD MILLION TABLE 60 UK 3D MACHINE VISION MARKET BY OFFERING, 2016 - 2019, USD MILLION



TABLE 61 UK 3D MACHINE VISION MARKET BY OFFERING, 2020 - 2026, USD MILLION

TABLE 62 UK 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 63 UK 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 64 UK 3D MACHINE VISION MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 65 UK 3D MACHINE VISION MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 66 UK 3D MACHINE VISION MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 67 UK 3D MACHINE VISION MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 68 FRANCE 3D MACHINE VISION MARKET, 2016 - 2019, USD MILLION TABLE 69 FRANCE 3D MACHINE VISION MARKET, 2020 - 2026, USD MILLION TABLE 70 FRANCE 3D MACHINE VISION MARKET BY OFFERING, 2016 - 2019, USD MILLION

TABLE 71 FRANCE 3D MACHINE VISION MARKET BY OFFERING, 2020 - 2026, USD MILLION

TABLE 72 FRANCE 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 73 FRANCE 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 74 FRANCE 3D MACHINE VISION MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 75 FRANCE 3D MACHINE VISION MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 76 FRANCE 3D MACHINE VISION MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 77 FRANCE 3D MACHINE VISION MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 78 RUSSIA 3D MACHINE VISION MARKET, 2016 - 2019, USD MILLION TABLE 79 RUSSIA 3D MACHINE VISION MARKET, 2020 - 2026, USD MILLION TABLE 80 RUSSIA 3D MACHINE VISION MARKET BY OFFERING, 2016 - 2019, USD MILLION

TABLE 81 RUSSIA 3D MACHINE VISION MARKET BY OFFERING, 2020 - 2026, USD MILLION

TABLE 82 RUSSIA 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2016 -



2019, USD MILLION

TABLE 83 RUSSIA 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 84 RUSSIA 3D MACHINE VISION MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 85 RUSSIA 3D MACHINE VISION MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 86 RUSSIA 3D MACHINE VISION MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 87 RUSSIA 3D MACHINE VISION MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 88 SPAIN 3D MACHINE VISION MARKET, 2016 - 2019, USD MILLION TABLE 89 SPAIN 3D MACHINE VISION MARKET, 2020 - 2026, USD MILLION TABLE 90 SPAIN 3D MACHINE VISION MARKET BY OFFERING, 2016 - 2019, USD MILLION

TABLE 91 SPAIN 3D MACHINE VISION MARKET BY OFFERING, 2020 - 2026, USD MILLION

TABLE 92 SPAIN 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 93 SPAIN 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2020 - 2026. USD MILLION

TABLE 94 SPAIN 3D MACHINE VISION MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 95 SPAIN 3D MACHINE VISION MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 96 SPAIN 3D MACHINE VISION MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 97 SPAIN 3D MACHINE VISION MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 98 ITALY 3D MACHINE VISION MARKET, 2016 - 2019, USD MILLION TABLE 99 ITALY 3D MACHINE VISION MARKET, 2020 - 2026, USD MILLION TABLE 100 ITALY 3D MACHINE VISION MARKET BY OFFERING, 2016 - 2019, USD MILLION

TABLE 101 ITALY 3D MACHINE VISION MARKET BY OFFERING, 2020 - 2026, USD MILLION

TABLE 102 ITALY 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 103 ITALY 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION



TABLE 104 ITALY 3D MACHINE VISION MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 105 ITALY 3D MACHINE VISION MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 106 ITALY 3D MACHINE VISION MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 107 ITALY 3D MACHINE VISION MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 108 REST OF EUROPE 3D MACHINE VISION MARKET, 2016 - 2019, USD MILLION

TABLE 109 REST OF EUROPE 3D MACHINE VISION MARKET, 2020 - 2026, USD MILLION

TABLE 110 REST OF EUROPE 3D MACHINE VISION MARKET BY OFFERING, 2016 - 2019, USD MILLION

TABLE 111 REST OF EUROPE 3D MACHINE VISION MARKET BY OFFERING, 2020 - 2026, USD MILLION

TABLE 112 REST OF EUROPE 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 113 REST OF EUROPE 3D MACHINE VISION MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 114 REST OF EUROPE 3D MACHINE VISION MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 115 REST OF EUROPE 3D MACHINE VISION MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 116 REST OF EUROPE 3D MACHINE VISION MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 117 REST OF EUROPE 3D MACHINE VISION MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 118 KEY INFORMATION – KEYENCE CORPORATION

TABLE 119 KEY INFORMATION - COGNEX CORPORATION

TABLE 120 KEY INFORMATION - BASLER AG

TABLE 121 KEY INFORMATION - SICK AG

TABLE 122 KEY INFORMATION - OMRON CORPORATION

TABLE 123 KEY INFORMATION – NATIONAL INSTRUMENTS CORPORATION

TABLE 124 KEY INFORMATION - ISRA VISION AG

TABLE 125 KEY INFORMATION -STEMMER IMAGING AG

TABLE 126 KEY INFORMATION - TKH GROUP NV

TABLE 127 KEY INFORMATION - TORDIVEL AS



# **List Of Figures**

#### LIST OF FIGURES

FIG 1 METHODOLOGY FOR THE RESEARCH

FIG 2 KBV CARDINAL MATRIX

FIG 3 KEY LEADING STRATEGIES: PERCENTAGE DISTRIBUTION (2016-2020)

FIG 4 KEY STRATEGIC MOVE: (PRODUCT LAUNCHES AND PRODUCT

EXPANSIONS: 2017, JUL - 2020, AUG) LEADING PLAYERS

FIG 5 KEY STRATEGIC MOVE: (ACQUISITION AND MERGERS: 2016, AUG - 2019,

OCT) LEADING PLAYERS

FIG 6 SWOT ANALYSIS: KEYENCE CORPORATION

FIG 7 RECENT STRATEGIES AND DEVELOPMENTS: COGNEX CORPORATION

FIG 8 RECENT STRATEGIES AND DEVELOPMENTS: BASLER AG

FIG 9 SWOT ANALYSIS: SICK AG

FIG 10 RECENT STRATEGIES AND DEVELOPMENTS: OMRON CORPORATION

FIG 11 SWOT ANALYSIS: OMRON CORPORATION

FIG 12 RECENT STRATEGIES AND DEVELOPMENTS: ISRA VISION AG

FIG 13 RECENT STRATEGIES AND DEVELOPMENTS: STEMMER IMAGING AG



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