

# Global Visual Sensor Systems Industry Research Report 2020, Forecast to 2025

https://marketpublishers.com/r/G279E2DDCADFEN.html

Date: June 2020

Pages: 107

Price: US\$ 2,560.00 (Single User License)

ID: G279E2DDCADFEN

## **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The Visual Sensor Systems market was valued at US\$ xx in 2019, prior to COVID-19. Whereas post-COVID-19 scenario, the market for Visual Sensor Systems is projected to grow from US\$ xx million in 2020, and is projected to reach xx by 2025, at a CAGR of xx% during the forecast period. Projected and forecast revenue values are in constant U.S. dollars, unadjusted for inflation. Product values are estimated based on manufacturers' revenue.

The report offers detailed coverage of Visual Sensor Systems industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Visual Sensor Systems by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

In addition to this data, the report provides insight into drivers of market demand and strategies of suppliers. Key players are profiled, and their market shares in the global Visual Sensor Systems market are discussed.

The market is segmented by types:

1D Systems

2D Systrems

3D Systems



It can be also divided by applications:
Mapping
Surveillance Capabilities
Filling Operations
Other
And this report covers the historical situation, present status and the future prospects of the global Visual Sensor Systems market for 2015-2025. In this report, we analyze global market from 5 geographies: Asia-Pacific, Europe, North America, Middle East & Africa, South America.
Finally, the report provides detailed profile and data information analysis of leading company.
Keyence
Cognex
Omron
Datalogic
Banner Engineering
Delta Electronics
Panasonic
Report Includes:

xx data tables and xx additional tables



An overview of global Visual Sensor Systems market

An detailed key players analysis across regions

Analyses of global market trends, with historical data, estimates for 2020 and projections of compound annual growth rates (CAGRs) through 2025

Insights into regulatory and environmental developments

Information on the supply and demand scenario and evaluation of technological and investment opportunities in the Visual Sensor Systems market

Profiles of major players in the industry, including Keyence, Cognex, Omron, Datalogic, Banner Engineering....

# Research objectives

To study and analyze the global Visual Sensor Systems consumption (value & volume) by key regions/countries, product type and application, history data from 2015 to 2019, and forecast to 2025.

To understand the structure of Visual Sensor Systems market by identifying its various subsegments.

Focuses on the key global Visual Sensor Systems manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, Porter's five forces analysis, SWOT analysis and development plans in next few years.

To analyze the Visual Sensor Systems with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Visual Sensor Systems submarkets, with respect



to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



### **Contents**

Global Visual Sensor Systems Market Report 2020, Forecast to 2025

#### 1 SCOPE OF THE STUDY

- 1.1 Visual Sensor Systems Introduction
- 1.2 Research Programs
- 1.3 Analysis of Macroeconomic Indicators
- 1.4 Years Considered
- 1.5 Methodology
- 1.6 Data Source
- 1.7 Research Objectives

#### **2 VISUAL SENSOR SYSTEMS INDUSTRY OVERVIEW**

- 2.1 Global Visual Sensor Systems Market Size (Million USD) Comparison by Regions (2020-2025)
  - 2.1.1 Visual Sensor Systems Global Import Market Analysis
  - 2.1.2 Visual Sensor Systems Global Export Market Analysis
  - 2.1.3 Visual Sensor Systems Global Main Region Market Analysis
- 2.2 Market Analysis by Type
  - 2.2.1 1D Systems
  - 2.2.2 2D Systrems
  - 2.2.3 3D Systems
- 2.3 Market Analysis by Application
  - 2.3.1 Mapping
  - 2.3.2 Surveillance Capabilities
  - 2.3.3 Filling Operations
  - 2.3.4 Other
- 2.4 Global Visual Sensor Systems Revenue, Sales and Market Share by Manufacturer
- 2.4.1 Global Visual Sensor Systems Sales and Market Share by Manufacturer (2018-2020)
- 2.4.2 Global Visual Sensor Systems Revenue and Market Share by Manufacturer (2018-2020)
- 2.4.3 Global Visual Sensor Systems Industry Concentration Ratio (CR5 and HHI)
- 2.4.4 Top 5 Visual Sensor Systems Manufacturer Market Share
- 2.4.5 Top 10 Visual Sensor Systems Manufacturer Market Share
- 2.4.6 Date of Key Manufacturers Enter into Visual Sensor Systems Market



- 2.4.7 Key Manufacturers Visual Sensor Systems Product Offered
- 2.4.8 Mergers & Acquisitions Planning
- 2.5 Visual Sensor Systems Historical Development Overview
- 2.6 Market Dynamics
  - 2.6.1 Market Opportunities
  - 2.6.2 Market Risk
  - 2.6.3 Market Driving Force
  - 2.6.4 Porter's Five Forces Analysis
- 2.7 Coronavirus Disease 2019 (Covid-19): Visual Sensor Systems Industry Impact
  - 2.7.1 How the Covid-19 is Affecting the Visual Sensor Systems Industry
  - 2.7.2 Visual Sensor Systems Business Impact Assessment Covid-19
- 2.7.3 Market Trends and Visual Sensor Systems Potential Opportunities in the COVID-19 Landscape
  - 2.7.4 Measures / Proposal against Covid-19

#### **3 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS**

- 3.1 Upstream Analysis
  - 3.1.1 Macro Analysis of Upstream Markets
  - 3.1.2 Key Players in Upstream Markets
  - 3.1.3 Upstream Market Trend Analysis
  - 3.1.4 Visual Sensor Systems Manufacturing Cost Analysis
- 3.2 Downstream Market Analysis
  - 3.2.1 Macro Analysis of Down Markets
  - 3.2.2 Key Players in Down Markets
  - 3.2.3 Downstream Market Trend Analysis
  - 3.2.4 Sales Channel, Distributors, Traders and Dealers

# 4 GLOBAL VISUAL SENSOR SYSTEMS MARKET SIZE CATEGORIZED BY REGIONS (2015-2020)

- 4.1 Global Visual Sensor Systems Sales Market Share by Region
- 4.2 Global Visual Sensor Systems Revenue Market Share by Region (2015-2019)
- 4.3 Global Visual Sensor Systems Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.4 North America Visual Sensor Systems Market Size Detail
- 4.4.1 North America Visual Sensor Systems Sales Growth Rate (2015-2020)
- 4.4.2 North America Visual Sensor Systems Sales, Revenue, Price and Gross Margin (2015-2020)



- 4.5 Europe Visual Sensor Systems Market Size Detail
  - 4.5.1 Europe Visual Sensor Systems Sales Growth Rate (2015-2020)
- 4.5.2 Europe Visual Sensor Systems Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.6 Japan Visual Sensor Systems Market Size Detail
  - 4.6.1 Japan Visual Sensor Systems Sales Growth Rate (2015-2020)
- 4.6.2 Japan Visual Sensor Systems Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.7 China Visual Sensor Systems Market Size Detail
- 4.7.1 China Visual Sensor Systems Sales Growth Rate (2015-2020)
- 4.7.2 China Visual Sensor Systems Sales, Revenue, Price and Gross Margin (2015-2020)

#### 5 GLOBAL VISUAL SENSOR SYSTEMS MARKET SEGMENT BY TYPE

- 5.1 Global Visual Sensor Systems Revenue, Sales and Market Share by Type (2015-2020)
  - 5.1.1 Global Visual Sensor Systems Sales and Market Share by Type (2015-2020)
  - 5.1.2 Global Visual Sensor Systems Revenue and Market Share by Type (2015-2020)
- 5.2 1D Systems Sales Growth Rate and Price
  - 5.2.1 Global 1D Systems Sales Growth Rate (2015-2020)
  - 5.2.2 Global 1D Systems Price (2015-2020)
- 5.3 2D Systrems Sales Growth Rate and Price
  - 5.3.1 Global 2D Systrems Sales Growth Rate (2015-2020)
  - 5.3.2 Global 2D Systrems Price (2015-2020)
- 5.4 3D Systems Sales Growth Rate and Price
  - 5.4.1 Global 3D Systems Sales Growth Rate (2015-2020)
  - 5.4.2 Global 3D Systems Price (2015-2020)

#### 6 GLOBAL VISUAL SENSOR SYSTEMS MARKET SEGMENT BY APPLICATION

- 6.1 Global Visual Sensor SystemsSales Market Share by Application (2015-2020)
- 6.2 Mapping Sales Growth Rate (2015-2020)
- 6.3 Surveillance Capabilities Sales Growth Rate (2015-2020)
- 6.4 Filling Operations Sales Growth Rate (2015-2020)
- 6.5 Other Sales Growth Rate (2015-2020)

#### 7 GLOBAL VISUAL SENSOR SYSTEMS MARKET FORECAST



- 7.1 Global Visual Sensor Systems Sales, Revenue Forecast
  - 7.1.1 Global Visual Sensor Systems Sales Growth Rate Forecast (2020-2025)
  - 7.1.2 Global Visual Sensor Systems Revenue and Growth Rate Forecast (2020-2025)
  - 7.1.3 Global Visual Sensor Systems Price and Trend Forecast (2020-2025)
- 7.2 Global Visual Sensor Systems Sales Forecast by Region (2020-2025)
- 7.2.1 North America Visual Sensor Systems Sales, Revenue Forecast (2020-2025)
- 7.2.2 Europe Visual Sensor Systems Sales, Revenue Forecast (2020-2025)
- 7.2.3 Japan Visual Sensor Systems Production, Revenue Forecast (2020-2025)
- 7.2.4 China Visual Sensor Systems Production, Revenue Forecast (2020-2025)

#### 8 ANALYSIS OF VISUAL SENSOR SYSTEMS INDUSTRY KEY MANUFACTURERS

- 8.1 Keyence
  - 8.1.1 Company Details
  - 8.1.2 Product Information
- 8.1.3 Keyence Visual Sensor Systems Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.1.4 Main Business Overview
  - 8.1.5 Keyence News
- 8.2 Cognex
  - 8.2.1 Company Details
  - 8.2.2 Product Information
- 8.2.3 Cognex Visual Sensor Systems Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.2.4 Main Business Overview
  - 8.2.5 Cognex News
- 8.3 Omron
  - 8.3.1 Company Details
  - 8.3.2 Product Information
- 8.3.3 Omron Visual Sensor Systems Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.3.4 Main Business Overview
  - 8.3.5 Omron News
- 8.4 Datalogic
  - 8.4.1 Company Details
  - 8.4.2 Product Information
- 8.4.3 Datalogic Visual Sensor Systems Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.4.4 Main Business Overview



- 8.4.5 Datalogic News
- 8.5 Banner Engineering
  - 8.5.1 Company Details
  - 8.5.2 Product Information
- 8.5.3 Banner Engineering Visual Sensor Systems Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.5.4 Main Business Overview
  - 8.5.5 Banner Engineering News
- 8.6 Delta Electronics
  - 8.6.1 Company Details
  - 8.6.2 Product Information
- 8.6.3 Delta Electronics Visual Sensor Systems Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.6.4 Main Business Overview
  - 8.6.5 Delta Electronics News
- 8.7 Panasonic
  - 8.7.1 Company Details
  - 8.7.2 Product Information
- 8.7.3 Panasonic Visual Sensor Systems Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.7.4 Main Business Overview
  - 8.7.5 Panasonic News

#### **9 RESEARCH FINDINGS AND CONCLUSION**

#### 10 APPENDIX



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Visual Sensor Systems Picture

Figure Research Programs/Design for This Report

Figure Global Visual Sensor Systems Market by Regions (2019)

Table Global Market Visual Sensor Systems Comparison by Regions (M USD)

2019-2025

Table Global Visual Sensor Systems Sales Growth (CAGR) (2019-2025) by Type

Figure Global Sales Market Share of Visual Sensor Systems by Type in 2019

Figure 1D Systems Picture

Figure 2D Systrems Picture

Figure 3D Systems Picture

Table Global Visual Sensor Systems Sales by Application (2019-2025)

Figure Global Visual Sensor Systems Sales Market Share by Application in 2019

Figure Mapping Picture

Figure Surveillance Capabilities Picture

Figure Filling Operations Picture

Figure Other Picture

Table Global Visual Sensor Systems Sales by Manufacturer (2018-2020)

Figure Global Visual Sensor Systems Sales Market Share by Manufacturer in 2019

Table Global Visual Sensor Systems Revenue by Manufacturer (2018-2020)

Figure Global Visual Sensor Systems Revenue Market Share by Manufacturer in 2019

Table Global Visual Sensor Systems Manufacturers Market Concentration Ratio (CR5 and HHI)

Figure Top 5 Visual Sensor Systems Manufacturer (Revenue) Market Share in 2019

Figure Top 10 Visual Sensor Systems Manufacturer (Revenue) Market Share in 2019

Table Date of Key Manufacturers Enter into Visual Sensor Systems Market

Table Key Manufacturers Visual Sensor Systems Product Type

Table Mergers & Acquisitions Planning

Table Market Opportunities in Next Few Years

Table Market Risks Analysis

**Table Market Drivers** 

Table Key Players of Upstream Markets

Table Key Raw Materials

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Visual Sensor Systems



Table Key Players of Upstream Markets

Figure Sales Channel

Table Global Visual Sensor Systems Sales (K Units) by Region (2015-2020)

Table Global Visual Sensor Systems Sales Market Share by Region (2015-2019)

Figure Global Visual Sensor Systems Sales Market Share by Region (2015-2019)

Figure Global Visual Sensor Systems Sales Market Share by Region in 2018

Table Global Visual Sensor Systems Revenue (Million US\$) by Region (2015-2020)

Table Global Visual Sensor Systems Revenue Market Share by Region (2015-2020)

Figure Global Visual Sensor Systems Revenue Market Share by Region (2015-2020)

Figure Global Visual Sensor Systems Revenue Market Share by Region in 2019

Table Global Visual Sensor Systems Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure North America Visual Sensor Systems Sales (K Units) Growth Rate (2015-2020)

Table North America Visual Sensor Systems Sales (K Units), Revenue (Million US\$),

Price (USD/Unit) and Gross Margin (2015-2020)

Figure Europe Visual Sensor Systems Sales (K Units) Growth Rate (2015-2020)

Table Europe Visual Sensor Systems Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure Japan Visual Sensor Systems Sales (K Units) Growth Rate (2015-2020)

Table Japan Visual Sensor Systems Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure China Visual Sensor Systems Sales (K Units) Growth Rate (2015-2020)

Table China Visual Sensor Systems Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Table Global Visual Sensor Systems Sales by Type (2015-2020)

Table Global Visual Sensor Systems Sales Market Share by Type (2015-2020)

Figure Global Visual Sensor Systems Sales Market Share by Type in 2019

Table Global Visual Sensor Systems Revenue by Type (2015-2020)

Table Global Visual Sensor Systems Revenue Market Share by Type (2015-2020)

Figure Global Visual Sensor Systems Revenue Market Share by Type in 2019

Figure Global 1D Systems Sales Growth Rate (2015-2020)

Figure Global 1D Systems Price (2015-2020)

Figure Global 2D Systrems Sales Growth Rate (2015-2020)

Figure Global 2D Systrems Price (2015-2020)

Figure Global 3D Systems Sales Growth Rate (2015-2020)

Figure Global 3D Systems Price (2015-2020)

Table Global Visual Sensor Systems Sales by Application (2015-2020)

Table Global Visual Sensor Systems Sales Market Share by Application (2015-2020)

Figure Global Visual Sensor Systems Sales Market Share by Application in 2019



Figure Global Mapping Sales Growth Rate (2015-2020)

Figure Global Surveillance Capabilities Sales Growth Rate (2015-2020)

Figure Global Filling Operations Sales Growth Rate (2015-2020)

Figure Global Other Sales Growth Rate (2015-2020)

Figure Global Visual Sensor Systems Production (K Units) Growth Rate Forecast (2020-2025)

Figure Global Visual Sensor Systems Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Global Visual Sensor Systems Price and Trend Forecast (2020-2025)

Table Global Visual Sensor Systems Sales (K Units) Forecast by Region (2020-2025)

Figure Global Visual Sensor Systems Production Market Share Forecast by Region (2020-2025)

Figure North America Visual Sensor Systems Sales (K Units) Growth Rate Forecast (2020-2025)

Figure North America Visual Sensor Systems Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Europe Visual Sensor Systems Sales (K Units) Growth Rate Forecast (2020-2025)

Figure Europe Visual Sensor Systems Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Japan Visual Sensor Systems Production (K Units) Growth Rate Forecast (2020-2025)

Figure Japan Visual Sensor Systems Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure China Visual Sensor Systems Production (K Units) Growth Rate Forecast (2020-2025)

Figure China Visual Sensor Systems Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Table Keyence Company Profile

Figure Visual Sensor Systems Product Picture and Specifications of Keyence Table Visual Sensor Systems Production, Price, Revenue and Gross Margin of 2018-2020

Figure Keyence Visual Sensor Systems Market Share (2018-2020)

**Table Keyence Main Business** 

Table Keyence Recent Development

Table Cognex Company Profile

Figure Visual Sensor Systems Product Picture and Specifications of Cognex Table Visual Sensor Systems Production, Price, Revenue and Gross Margin of 2018-2020



Figure Cognex Visual Sensor Systems Market Share (2018-2020)

Table Cognex Main Business

**Table Cognex Recent Development** 

Table Omron Company Profile

Figure Visual Sensor Systems Product Picture and Specifications of Omron

Table Visual Sensor Systems Production, Price, Revenue and Gross Margin of 2018-2020

Figure Omron Visual Sensor Systems Market Share (2018-2020)

Table Omron Main Business

**Table Omron Recent Development** 

Table Datalogic Company Profile

Figure Visual Sensor Systems Product Picture and Specifications of Datalogic

Table Visual Sensor Systems Production, Price, Revenue and Gross Margin of 2018-2020

Figure Datalogic Visual Sensor Systems Market Share (2018-2020)

**Table Datalogic Main Business** 

Table Datalogic Recent Development

Table Banner Engineering Company Profile

Figure Visual Sensor Systems Product Picture and Specifications of Banner Engineering

Table Visual Sensor Systems Production, Price, Revenue and Gross Margin of 2018-2020

Figure Banner Engineering Visual Sensor Systems Market Share (2018-2020)

**Table Banner Engineering Main Business** 

Table Banner Engineering Recent Development

Table Delta Electronics Company Profile

Figure Visual Sensor Systems Product Picture and Specifications of Delta Electronics

Table Visual Sensor Systems Production, Price, Revenue and Gross Margin of 2018-2020

Figure Delta Electronics Visual Sensor Systems Market Share (2018-2020)

**Table Delta Electronics Main Business** 

Table Delta Electronics Recent Development

Table Panasonic Company Profile

Figure Visual Sensor Systems Product Picture and Specifications of Panasonic

Table Visual Sensor Systems Production, Price, Revenue and Gross Margin of 2018-2020

Figure Panasonic Visual Sensor Systems Market Share (2018-2020)

**Table Panasonic Main Business** 

Table Panasonic Recent Development



Table of Appendix



#### I would like to order

Product name: Global Visual Sensor Systems Industry Research Report 2020, Forecast to 2025

Product link: https://marketpublishers.com/r/G279E2DDCADFEN.html

Price: US\$ 2,560.00 (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 <a href="https://marketpublishers.com/r/G279E2DDCADFEN.html">https://marketpublishers.com/r/G279E2DDCADFEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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