

# Global CMOS 3D Image Sensor Sales Market Report 2021

https://marketpublishers.com/r/G06537F5110EN.html

Date: September 2016 Pages: 100 Price: US\$ 4,000.00 (Single User License) ID: G06537F5110EN

# Abstracts

### Notes:

Sales, means the sales volume of CMOS 3D Image Sensor

Revenue, means the sales value of CMOS 3D Image Sensor

This report studies sales (consumption) of CMOS 3D Image Sensor in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

ASUSTeK Computer Inc
Cognex Corporation
Infineon Technologies AG
Intel Corporation
IFM Electronic GmbH
LMI Technologies, Inc
Microchip Technology Inc.
Microsoft Corporation



Occipital, Inc.

OmniVision Technologies, Inc.

PMD Technologies AG

Qualcomm Technologies, Inc.

SoftKinetic

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of CMOS 3D Image Sensor in these regions, from 2011 to 2021 (forecast), like

North America
China
Europe
Japan
Southeast Asia
India

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III



Split by applications, this report focuses on sales, market share and growth rate of CMOS 3D Image Sensor in each application, can be divided into

**Consumer electronics** 

Medical care

Aerospace and defense

Industrial robot

Entertainment

Automobile

Security



# Contents

Global CMOS 3D Image Sensor Sales Market Report 2021

# 1 CMOS 3D IMAGE SENSOR OVERVIEW

- 1.1 Product Overview and Scope of CMOS 3D Image Sensor
- 1.2 Classification of CMOS 3D Image Sensor
- 1.2.1 Type I
- 1.2.2 Type II
- 1.2.3 Type III
- 1.3 Applications of CMOS 3D Image Sensor
- 1.3.1 Consumer electronics
- 1.3.2 Medical care
- 1.3.3 Aerospace and defense
- 1.3.4 Industrial robot
- 1.3.5 Entertainment
- 1.3.6 Automobile
- 1.3.7 Security
- 1.4 CMOS 3D Image Sensor Market by Regions
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 China Status and Prospect (2011-2021)
  - 1.4.3 Europe Status and Prospect (2011-2021)
- 1.4.4 Japan Status and Prospect (2011-2021)
- 1.4.5 Southeast Asia Status and Prospect (2011-2021)
- 1.4.6 India Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of CMOS 3D Image Sensor (2011-2021)
- 1.5.1 Global CMOS 3D Image Sensor Sales, Revenue and Price (2011-2021)
- 1.5.2 Global CMOS 3D Image Sensor Sales and Growth Rate (2011-2021)
- 1.5.3 Global CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021)

# 2 GLOBAL CMOS 3D IMAGE SENSOR COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

2.1 Global CMOS 3D Image Sensor Market Competition by Manufacturers

2.1.1 Global CMOS 3D Image Sensor Sales and Market Share of Key Manufacturers (2015 and 2016)

2.1.2 Global CMOS 3D Image Sensor Revenue and Share by Manufacturers (2015 and 2016)



2.2 Global CMOS 3D Image Sensor (Volume and Value) by Type

2.2.1 Global CMOS 3D Image Sensor Sales and Market Share by Type (2011-2021)

2.2.2 Global CMOS 3D Image Sensor Revenue and Market Share by Type (2011-2021)

2.3 Global CMOS 3D Image Sensor (Volume and Value) by Regions

2.3.1 Global CMOS 3D Image Sensor Sales and Market Share by Regions (2011-2021)

2.3.2 Global CMOS 3D Image Sensor Revenue and Market Share by Regions (2011-2021)

2.4 Global CMOS 3D Image Sensor (Volume) by Application

# 3 NORTH AMERICA CMOS 3D IMAGE SENSOR (VOLUME, VALUE AND SALES PRICE

3.1 North America CMOS 3D Image Sensor Sales and Value (2011-2021)

3.1.1 North America CMOS 3D Image Sensor Sales and Growth Rate (2011-2021)

3.1.2 North America CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021)

3.1.3 North America CMOS 3D Image Sensor Sales Price Trend (2011-2021)

3.2 North America CMOS 3D Image Sensor Sales and Market Share by Manufacturers

3.3 North America CMOS 3D Image Sensor Sales and Market Share by Type

3.4 North America CMOS 3D Image Sensor Sales and Market Share by Applications

# 4 CHINA CMOS 3D IMAGE SENSOR (VOLUME, VALUE AND SALES PRICE

4.1 China CMOS 3D Image Sensor Sales and Value (2011-2021)

4.1.1 China CMOS 3D Image Sensor Sales and Growth Rate (2011-2021)

- 4.1.2 China CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021)
- 4.1.3 China CMOS 3D Image Sensor Sales Price Trend (2011-2021)
- 4.2 China CMOS 3D Image Sensor Sales and Market Share by Manufacturers
- 4.3 China CMOS 3D Image Sensor Sales and Market Share by Type
- 4.4 China CMOS 3D Image Sensor Sales and Market Share by Applications

# 5 EUROPE CMOS 3D IMAGE SENSOR (VOLUME, VALUE AND SALES PRICE

5.1 Europe CMOS 3D Image Sensor Sales and Value (2011-2021)

- 5.1.1 Europe CMOS 3D Image Sensor Sales and Growth Rate (2011-2021)
- 5.1.2 Europe CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021)
- 5.1.3 Europe CMOS 3D Image Sensor Sales Price Trend (2011-2021)
- 5.2 Europe CMOS 3D Image Sensor Sales and Market Share by Manufacturers



5.3 Europe CMOS 3D Image Sensor Sales and Market Share by Type5.4 Europe CMOS 3D Image Sensor Sales and Market Share by Applications

### 6 JAPAN CMOS 3D IMAGE SENSOR (VOLUME, VALUE AND SALES PRICE

6.1 Japan CMOS 3D Image Sensor Sales and Value (2011-2021)

6.1.1 Japan CMOS 3D Image Sensor Sales and Growth Rate (2011-2021)

- 6.1.2 Japan CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021)
- 6.1.3 Japan CMOS 3D Image Sensor Sales Price Trend (2011-2021)
- 6.2 Japan CMOS 3D Image Sensor Sales and Market Share by Manufacturers
- 6.3 Japan CMOS 3D Image Sensor Sales and Market Share by Type
- 6.4 Japan CMOS 3D Image Sensor Sales and Market Share by Applications

# 7 SOUTHEAST ASIA CMOS 3D IMAGE SENSOR (VOLUME, VALUE AND SALES PRICE

7.1 Southeast Asia CMOS 3D Image Sensor Sales and Value (2011-2021)

- 7.1.1 Southeast Asia CMOS 3D Image Sensor Sales and Growth Rate (2011-2021)
- 7.1.2 Southeast Asia CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021)
- 7.1.3 Southeast Asia CMOS 3D Image Sensor Sales Price Trend (2011-2021)
- 7.2 Southeast Asia CMOS 3D Image Sensor Sales and Market Share by Manufacturers

7.3 Southeast Asia CMOS 3D Image Sensor Sales and Market Share by Type

7.4 Southeast Asia CMOS 3D Image Sensor Sales and Market Share by Applications

#### 8 INDIA CMOS 3D IMAGE SENSOR (VOLUME, VALUE AND SALES PRICE

8.1 India CMOS 3D Image Sensor Sales and Value (2011-2021)

- 8.1.1 India CMOS 3D Image Sensor Sales and Growth Rate (2011-2021)
- 8.1.2 India CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021)
- 8.1.3 India CMOS 3D Image Sensor Sales Price Trend (2011-2021)
- 8.2 India CMOS 3D Image Sensor Sales and Market Share by Manufacturers
- 8.3 India CMOS 3D Image Sensor Sales and Market Share by Type
- 8.4 India CMOS 3D Image Sensor Sales and Market Share by Applications

### 9 GLOBAL CMOS 3D IMAGE SENSOR MANUFACTURERS ANALYSIS

#### 9.1 ASUSTeK Computer Inc

- 9.1.1 Company Basic Information, Manufacturing Base and Competitors
- 9.1.2 CMOS 3D Image Sensor Product Type and Technology



9.1.2.1 Type I

9.1.2.2 Type II

9.1.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2016)

9.2 Cognex Corporation

9.2.1 Company Basic Information, Manufacturing Base and Competitors

9.2.2 CMOS 3D Image Sensor Product Type and Technology

9.2.2.1 Type I

9.2.2.2 Type II

9.2.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2016)

9.3 Infineon Technologies AG

9.3.1 Company Basic Information, Manufacturing Base and Competitors

9.3.2 CMOS 3D Image Sensor Product Type and Technology

9.3.2.1 Type I

9.3.2.2 Type II

9.3.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2016)

9.4 Intel Corporation

9.4.1 Company Basic Information, Manufacturing Base and Competitors

9.4.2 CMOS 3D Image Sensor Product Type and Technology

9.4.2.1 Type I

9.4.2.2 Type II

9.4.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2016)

9.5 IFM Electronic GmbH

9.5.1 Company Basic Information, Manufacturing Base and Competitors

9.5.2 CMOS 3D Image Sensor Product Type and Technology

9.5.2.1 Type I

9.5.2.2 Type II

9.5.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2016)

9.6 LMI Technologies, Inc

9.6.1 Company Basic Information, Manufacturing Base and Competitors

9.6.2 CMOS 3D Image Sensor Product Type and Technology

9.6.2.1 Type I

9.6.2.2 Type II

9.6.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2016)



9.7 Microchip Technology Inc.

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 CMOS 3D Image Sensor Product Type and Technology

9.7.2.1 Type I

9.7.2.2 Type II

9.7.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2017)

9.8 Microsoft Corporation

9.8.1 Company Basic Information, Manufacturing Base and Competitors

9.8.2 CMOS 3D Image Sensor Product Type and Technology

9.8.2.1 Type I

9.8.2.2 Type II

9.8.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2018)

9.9 Occipital, Inc.

9.9.1 Company Basic Information, Manufacturing Base and Competitors

9.9.2 CMOS 3D Image Sensor Product Type and Technology

9.9.2.1 Type I

9.9.2.2 Type II

9.9.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2019)

9.10 OmniVision Technologies, Inc.

9.10.1 Company Basic Information, Manufacturing Base and Competitors

9.10.2 CMOS 3D Image Sensor Product Type and Technology

9.10.2.1 Type I

9.10.2.2 Type II

9.10.3 CMOS 3D Image Sensor Sales, Revenue, Price of Company One (2015 and 2021)

9.11 PMD Technologies AG

9.12 Qualcomm Technologies, Inc.

9.13 SoftKinetic

# 10 CMOS 3D IMAGE SENSOR TECHNOLOGY AND DEVELOPMENT TREND

10.1 CMOS 3D Image Sensor Technology Analysis

10.2 CMOS 3D Image Sensor Technology Development Trend

# 11 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

### LIST OF TABLES AND FIGURES

Figure Picture of CMOS 3D Image Sensor Table Classification of CMOS 3D Image Sensor Figure Global Sales Market Share of CMOS 3D Image Sensor by Type in 2015 Table Applications of CMOS 3D Image Sensor Figure Global Sales Market Share of CMOS 3D Image Sensor by Applications in 2015 Figure Consumer electronics Examples Figure Medical care Examples Figure Aerospace and defense Examples Figure Industrial robot Examples Figure Entertainment Examples Figure Automobile Examples Figure Security Examples Figure North America CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Figure China CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Figure Europe CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Figure Japan CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Figure Southeast Asia CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021)Figure India CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Table Global CMOS 3D Image Sensor Sales, Revenue and Price (2011-2021) Figure Global CMOS 3D Image Sensor Sales and Growth Rate (2011-2021) Figure Global CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Table Global CMOS 3D Image Sensor Sales of Key Manufacturers (2015 and 2016) Table Global CMOS 3D Image Sensor Sales Share by Manufacturers (2015 and 2016) Figure 2015 CMOS 3D Image Sensor Sales Share by Manufacturers Figure 2016 CMOS 3D Image Sensor Sales Share by Manufacturers Table Global CMOS 3D Image Sensor Revenue by Manufacturers (2015 and 2016) Table Global CMOS 3D Image Sensor Revenue Share by Manufacturers (2015 and 2016) Table 2015 Global CMOS 3D Image Sensor Revenue Share by Manufacturers Table 2016 Global CMOS 3D Image Sensor Revenue Share by Manufacturers Table Global CMOS 3D Image Sensor Sales and Market Share by Type (2011-2021)

 Table Global CMOS 3D Image Sensor Sales Share by Type (2011-2021)

Figure Sales Market Share of CMOS 3D Image Sensor by Type (2011-2021)

Figure Global CMOS 3D Image Sensor Sales Growth Rate by Type (2011-2021)



Table Global CMOS 3D Image Sensor Revenue and Market Share by Type (2011-2021)

Table Global CMOS 3D Image Sensor Revenue Share by Type (2011-2021) Figure Revenue Market Share of CMOS 3D Image Sensor by Type (2011-2021) Figure Global CMOS 3D Image Sensor Revenue Growth Rate by Type (2011-2021) Table Global CMOS 3D Image Sensor Sales and Market Share by Regions (2011-2021)

Table Global CMOS 3D Image Sensor Sales Share by Regions (2011-2021) Figure Sales Market Share of CMOS 3D Image Sensor by Regions (2011-2021) Figure Global CMOS 3D Image Sensor Sales Growth Rate by Regions (2011-2021) Table Global CMOS 3D Image Sensor Revenue and Market Share by Regions (2011-2021)

Table Global CMOS 3D Image Sensor Revenue Share by Regions (2011-2021) Figure Revenue Market Share of CMOS 3D Image Sensor by Regions (2011-2021) Figure Global CMOS 3D Image Sensor Revenue Growth Rate by Regions (2011-2021) Table Global CMOS 3D Image Sensor Sales and Market Share by Application (2011-2021)

Table Global CMOS 3D Image Sensor Sales Share by Application (2011-2021) Figure Sales Market Share of CMOS 3D Image Sensor by Application (2011-2021) Figure Global CMOS 3D Image Sensor Sales Growth Rate by Application (2011-2021) Figure North America CMOS 3D Image Sensor Sales and Growth Rate (2011-2021) Figure North America CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Figure North America CMOS 3D Image Sensor Sales Price Trend (2011-2021) Table North America CMOS 3D Image Sensor Sales by Manufacturers (2015 and 2016) Table North America CMOS 3D Image Sensor Market Share by Manufacturers (2015 and 2016)

Table North America CMOS 3D Image Sensor Sales by Type (2015 and 2016) Table North America CMOS 3D Image Sensor Market Share by Type (2015 and 2016) Table North America CMOS 3D Image Sensor Sales by Applications (2015 and 2016) Table North America CMOS 3D Image Sensor Market Share by Applications (2015 and 2016)

Figure Europe CMOS 3D Image Sensor Sales and Growth Rate (2011-2021) Figure Europe CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Figure Europe CMOS 3D Image Sensor Sales Price Trend (2011-2021)

Table Europe CMOS 3D Image Sensor Sales by Manufacturers (2015 and 2016) Table Europe CMOS 3D Image Sensor Market Share by Manufacturers (2015 and 2016)

Table Europe CMOS 3D Image Sensor Sales by Type (2015 and 2016)Table Europe CMOS 3D Image Sensor Market Share by Type (2015 and 2016)



Table Europe CMOS 3D Image Sensor Sales by Applications (2015 and 2016) Table Europe CMOS 3D Image Sensor Market Share by Applications (2015 and 2016) Figure China CMOS 3D Image Sensor Sales and Growth Rate (2011-2021) Figure China CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Figure China CMOS 3D Image Sensor Sales Price Trend (2011-2021) Table China CMOS 3D Image Sensor Sales by Manufacturers (2015 and 2016) Table China CMOS 3D Image Sensor Market Share by Manufacturers (2015 and 2016) Table China CMOS 3D Image Sensor Sales by Type (2015 and 2016) Table China CMOS 3D Image Sensor Market Share by Type (2015 and 2016) Table China CMOS 3D Image Sensor Sales by Applications (2015 and 2016) Table China CMOS 3D Image Sensor Market Share by Applications (2015 and 2016) Figure Japan CMOS 3D Image Sensor Sales and Growth Rate (2011-2021) Figure Japan CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Figure Japan CMOS 3D Image Sensor Sales Price Trend (2011-2021) Table Japan CMOS 3D Image Sensor Sales by Manufacturers (2015 and 2016) Table Japan CMOS 3D Image Sensor Market Share by Manufacturers (2015 and 2016) Table Japan CMOS 3D Image Sensor Sales by Type (2015 and 2016) Table Japan CMOS 3D Image Sensor Market Share by Type (2015 and 2016) Table Japan CMOS 3D Image Sensor Sales by Applications (2015 and 2016) Table Japan CMOS 3D Image Sensor Market Share by Applications (2015 and 2016) Figure India CMOS 3D Image Sensor Sales and Growth Rate (2011-2021) Figure India CMOS 3D Image Sensor Revenue and Growth Rate (2011-2021) Figure India CMOS 3D Image Sensor Sales Price Trend (2011-2021) Table India CMOS 3D Image Sensor Sales by Manufacturers (2015 and 2016) Table India CMOS 3D Image Sensor Market Share by Manufacturers (2015 and 2016) Table India CMOS 3D Image Sensor Sales by Type (2015 and 2016) Table India CMOS 3D Image Sensor Market Share by Type (2015 and 2016) Table India CMOS 3D Image Sensor Sales by Applications (2015 and 2016) Table India CMOS 3D Image Sensor Market Share by Applications (2015 and 2016) Figure Southeast Asia CMOS 3D Image Sensor Sales and Growth Rate (2011-2021) Figure Southeast Asia CMOS 3D Image Sensor Revenue and Growth Rate (2011 - 2021)

Figure Southeast Asia CMOS 3D Image Sensor Sales Price Trend (2011-2021) Table Southeast Asia CMOS 3D Image Sensor Sales by Manufacturers (2015 and 2016)

Table Southeast Asia CMOS 3D Image Sensor Market Share by Manufacturers (2015 and 2016)

Table Southeast Asia CMOS 3D Image Sensor Sales by Type (2015 and 2016) Table Southeast Asia CMOS 3D Image Sensor Market Share by Type (2015 and 2016)



Table Southeast Asia CMOS 3D Image Sensor Sales by Applications (2015 and 2016) Table Southeast Asia CMOS 3D Image Sensor Market Share by Applications (2015 and 2016) Table ASUSTeK Computer Inc Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of ASUSTeK Computer Inc (2015 and 2016) Table Cognex Corporation Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of Cognex Corporation (2015 and 2016) Table Infineon Technologies AG Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of Infineon Technologies AG (2015 and 2016) Table Intel Corporation Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of Intel Corporation (2015 and 2016) Table IFM Electronic GmbH Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of IFM Electronic GmbH (2015 and 2016) Table LMI Technologies, Inc Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of LMI Technologies, Inc (2015 and 2016) Table Microchip Technology Inc. Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of Microchip Technology Inc. (2015 and 2016) Table Microsoft Corporation Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of Microsoft Corporation (2015 and 2016) Table Occipital, Inc. Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of Occipital, Inc. (2015 and 2016) Table OmniVision Technologies, Inc. Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of OmniVision Technologies, Inc. (2015 and 2016) Table PMD Technologies AG Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of PMD Technologies AG (2015 and 2016) Table Qualcomm Technologies, Inc. Basic Information List Table CMOS 3D Image Sensor Sales, Revenue, Price of Qualcomm Technologies, Inc. (2015 and 2016)



Table SoftKinetic Basic Information List

Table CMOS 3D Image Sensor Sales, Revenue, Price of SoftKinetic (2015 and 2016)



### I would like to order

Product name: Global CMOS 3D Image Sensor Sales Market Report 2021 Product link: <u>https://marketpublishers.com/r/G06537F5110EN.html</u>

> Price: US\$ 4,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G06537F5110EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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