

### **United States CCD Image Sensors Market Report 2018**

https://marketpublishers.com/r/UD05074D21CEN.html

Date: January 2018

Pages: 102

Price: US\$ 3,800.00 (Single User License)

ID: UD05074D21CEN

#### **Abstracts**

In this report, the United States CCD Image Sensors market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The Midwest

The South

with sales (volume), revenue (value), market share and growth rate of CCD Image Sensors in these regions, from 2013 to 2025 (forecast).

United States CCD Image Sensors market competition by top manufacturers/players, with CCD Image Sensors sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Sony



#### On Semiconductor

	Teledyne Technologies (DALSA & e2v)
	Panasonic
	Toshiba
	Canon
	Hamamatsu Photonics
	Sharp
	Fairchild Imaging (BAE Systems)
	basis of product, this report displays the production, revenue, price, market and growth rate of each type, primarily split into
	Front-Illuminated Type
	Backside-Illuminated Type
outlook	basis on the end users/applications, this report focuses on the status and for major applications/end users, sales volume, market share and growth rate h application, including
	Industrial/Space/Defence
	Security
	Medical
	Automotive
	Computing



1	$\sim$	٦r	۱٥.	ıme	۵r	ما	٥t	r۸	n	i	
ı	<b>),</b> )	1(	ารเ	11116	er.	ı		$\Gamma(1)$	n	1(	:

Others

If you have any special requirements, please let us know and we will offer you the report as you want.



#### **Contents**

United States CCD Image Sensors Market Report 2018

#### 1 CCD IMAGE SENSORS OVERVIEW

- 1.1 Product Overview and Scope of CCD Image Sensors
- 1.2 Classification of CCD Image Sensors by Product Category
- 1.2.1 United States CCD Image Sensors Market Size (Sales Volume) Comparison by Type (2013-2025)
- 1.2.2 United States CCD Image Sensors Market Size (Sales Volume) Market Share by Type (Product Category) in 2017
  - 1.2.3 Front-Illuminated Type
  - 1.2.4 Backside-Illuminated Type
- 1.3 United States CCD Image Sensors Market by Application/End Users
- 1.3.1 United States CCD Image Sensors Market Size (Consumption) and Market Share Comparison by Application (2013-2025)
  - 1.3.2 Industrial/Space/Defence
  - 1.3.3 Security
  - 1.3.4 Medical
  - 1.3.5 Automotive
  - 1.3.6 Computing
  - 1.3.7 Consumer Electronic
  - 1.3.8 Others
- 1.4 United States CCD Image Sensors Market by Region
- 1.4.1 United States CCD Image Sensors Market Size (Value) Comparison by Region (2013-2025)
  - 1.4.2 The West CCD Image Sensors Status and Prospect (2013-2025)
  - 1.4.3 Southwest CCD Image Sensors Status and Prospect (2013-2025)
  - 1.4.4 The Middle Atlantic CCD Image Sensors Status and Prospect (2013-2025)
  - 1.4.5 New England CCD Image Sensors Status and Prospect (2013-2025)
  - 1.4.6 The South CCD Image Sensors Status and Prospect (2013-2025)
- 1.4.7 The Midwest CCD Image Sensors Status and Prospect (2013-2025)
- 1.5 United States Market Size (Value and Volume) of CCD Image Sensors (2013-2025)
- 1.5.1 United States CCD Image Sensors Sales and Growth Rate (2013-2025)
- 1.5.2 United States CCD Image Sensors Revenue and Growth Rate (2013-2025)

### 2 UNITED STATES CCD IMAGE SENSORS MARKET COMPETITION BY PLAYERS/SUPPLIERS



- 2.1 United States CCD Image Sensors Sales and Market Share of Key Players/Suppliers (2013-2018)
- 2.2 United States CCD Image Sensors Revenue and Share by Players/Suppliers (2013-2018)
- 2.3 United States CCD Image Sensors Average Price by Players/Suppliers (2013-2018)
- 2.4 United States CCD Image Sensors Market Competitive Situation and Trends
  - 2.4.1 United States CCD Image Sensors Market Concentration Rate
- 2.4.2 United States CCD Image Sensors Market Share of Top 3 and Top 5 Players/Suppliers
- 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers CCD Image Sensors Manufacturing Base Distribution, Sales Area, Product Type

## 3 UNITED STATES CCD IMAGE SENSORS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2013-2018)

- 3.1 United States CCD Image Sensors Sales and Market Share by Region (2013-2018)
- 3.2 United States CCD Image Sensors Revenue and Market Share by Region (2013-2018)
- 3.3 United States CCD Image Sensors Price by Region (2013-2018)

# 4 UNITED STATES CCD IMAGE SENSORS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2013-2018)

- 4.1 United States CCD Image Sensors Sales and Market Share by Type (Product Category) (2013-2018)
- 4.2 United States CCD Image Sensors Revenue and Market Share by Type (2013-2018)
- 4.3 United States CCD Image Sensors Price by Type (2013-2018)
- 4.4 United States CCD Image Sensors Sales Growth Rate by Type (2013-2018)

# 5 UNITED STATES CCD IMAGE SENSORS SALES (VOLUME) BY APPLICATION (2013-2018)

- 5.1 United States CCD Image Sensors Sales and Market Share by Application (2013-2018)
- 5.2 United States CCD Image Sensors Sales Growth Rate by Application (2013-2018)
- 5.3 Market Drivers and Opportunities



### 6 UNITED STATES CCD IMAGE SENSORS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 6.1 Sony
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 CCD Image Sensors Product Category, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
  - 6.1.3 Sony CCD Image Sensors Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.1.4 Main Business/Business Overview
- 6.2 On Semiconductor
  - 6.2.2 CCD Image Sensors Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
- 6.2.3 On Semiconductor CCD Image Sensors Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.2.4 Main Business/Business Overview
- 6.3 Teledyne Technologies (DALSA & e2v)
  - 6.3.2 CCD Image Sensors Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
- 6.3.3 Teledyne Technologies (DALSA & e2v) CCD Image Sensors Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.3.4 Main Business/Business Overview
- 6.4 Panasonic
  - 6.4.2 CCD Image Sensors Product Category, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
- 6.4.3 Panasonic CCD Image Sensors Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.4.4 Main Business/Business Overview
- 6.5 Toshiba
  - 6.5.2 CCD Image Sensors Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
- 6.5.3 Toshiba CCD Image Sensors Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.5.4 Main Business/Business Overview



- 6.6 Canon
  - 6.6.2 CCD Image Sensors Product Category, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
- 6.6.3 Canon CCD Image Sensors Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.6.4 Main Business/Business Overview
- 6.7 Hamamatsu Photonics
  - 6.7.2 CCD Image Sensors Product Category, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
- 6.7.3 Hamamatsu Photonics CCD Image Sensors Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.7.4 Main Business/Business Overview
- 6.8 Sharp
  - 6.8.2 CCD Image Sensors Product Category, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
- 6.8.3 Sharp CCD Image Sensors Sales, Revenue, Price and Gross Margin (2013-2018)
- 6.8.4 Main Business/Business Overview
- 6.9 Fairchild Imaging (BAE Systems)
  - 6.9.2 CCD Image Sensors Product Category, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
- 6.9.3 Fairchild Imaging (BAE Systems) CCD Image Sensors Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.9.4 Main Business/Business Overview

#### 7 CCD IMAGE SENSORS MANUFACTURING COST ANALYSIS

- 7.1 CCD Image Sensors Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost



#### 7.2.3 Manufacturing Expenses

#### 7.3 Manufacturing Process Analysis of CCD Image Sensors

#### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 CCD Image Sensors Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of CCD Image Sensors Major Manufacturers in 2017
- 8.4 Downstream Buyers

#### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### 10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## 11 UNITED STATES CCD IMAGE SENSORS MARKET SIZE (VALUE AND VOLUME) FORECAST (2018-2025)

- 11.1 United States CCD Image Sensors Sales Volume, Revenue Forecast (2018-2025)
- 11.2 United States CCD Image Sensors Sales Volume Forecast by Type (2018-2025)
- 11.3 United States CCD Image Sensors Sales Volume Forecast by Application (2018-2025)
- 11.4 United States CCD Image Sensors Sales Volume Forecast by Region (2018-2025)



#### 12 RESEARCH FINDINGS AND CONCLUSION

#### 13 APPENDIX

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



#### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of CCD Image Sensors

Figure United States CCD Image Sensors Market Size (K Units) by Type (2013-2025)

Figure United States CCD Image Sensors Sales Volume Market Share by Type

(Product Category) in 2017

Figure Front-Illuminated Type Product Picture

Figure Backside-Illuminated Type Product Picture

Figure United States CCD Image Sensors Market Size (K Units) by Application (2013-2025)

Figure United States Sales Market Share of CCD Image Sensors by Application in 2017

Figure Industrial/Space/Defence Examples

Table Key Downstream Customer in Industrial/Space/Defence

Figure Security Examples

Table Key Downstream Customer in Security

Figure Medical Examples

Table Key Downstream Customer in Medical

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Computing Examples

Table Key Downstream Customer in Computing

Figure Consumer Electronic Examples

Table Key Downstream Customer in Consumer Electronic

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States CCD Image Sensors Market Size (Million USD) by Region (2013-2025)

Figure The West CCD Image Sensors Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southwest CCD Image Sensors Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Middle Atlantic CCD Image Sensors Revenue (Million USD) and Growth Rate (2013-2025)

Figure New England CCD Image Sensors Revenue (Million USD) and Growth Rate (2013-2025)

Figure The South of US CCD Image Sensors Revenue (Million USD) and Growth Rate (2013-2025)



Figure The Midwest CCD Image Sensors Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States CCD Image Sensors Sales (K Units) and Growth Rate (2013-2025)

Figure United States CCD Image Sensors Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States CCD Image Sensors Market Major Players Product Sales Volume (K Units) (2013-2018)

Table United States CCD Image Sensors Sales (K Units) of Key Players/Suppliers (2013-2018)

Table United States CCD Image Sensors Sales Share by Players/Suppliers (2013-2018)

Figure 2017 United States CCD Image Sensors Sales Share by Players/Suppliers Figure 2017 United States CCD Image Sensors Sales Share by Players/Suppliers Figure United States CCD Image Sensors Market Major Players Product Revenue (Million USD) (2013-2018)

Table United States CCD Image Sensors Revenue (Million USD) by Players/Suppliers (2013-2018)

Table United States CCD Image Sensors Revenue Share by Players/Suppliers (2013-2018)

Figure 2017 United States CCD Image Sensors Revenue Share by Players/Suppliers Figure 2017 United States CCD Image Sensors Revenue Share by Players/Suppliers Table United States Market CCD Image Sensors Average Price (USD/Unit) of Key Players/Suppliers (2013-2018)

Figure United States Market CCD Image Sensors Average Price (USD/Unit) of Key Players/Suppliers in 2017

Figure United States CCD Image Sensors Market Share of Top 3 Players/Suppliers Figure United States CCD Image Sensors Market Share of Top 5 Players/Suppliers Table United States Players/Suppliers CCD Image Sensors Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers CCD Image Sensors Product Category
Table United States CCD Image Sensors Sales (K Units) by Region (2013-2018)
Table United States CCD Image Sensors Sales Share by Region (2013-2018)
Figure United States CCD Image Sensors Sales Share by Region (2013-2018)
Figure United States CCD Image Sensors Sales Market Share by Region in 2017
Table United States CCD Image Sensors Revenue (Million USD) and Market Share by
Region (2013-2018)

Table United States CCD Image Sensors Revenue Share by Region (2013-2018) Figure United States CCD Image Sensors Revenue Market Share by Region



(2013-2018)

Figure United States CCD Image Sensors Revenue Market Share by Region in 2017

Table United States CCD Image Sensors Price (USD/Unit) by Region (2013-2018)

Table United States CCD Image Sensors Sales (K Units) by Type (2013-2018)

Table United States CCD Image Sensors Sales Share by Type (2013-2018)

Figure United States CCD Image Sensors Sales Share by Type (2013-2018)

Figure United States CCD Image Sensors Sales Market Share by Type in 2017

Table United States CCD Image Sensors Revenue (Million USD) and Market Share by Type (2013-2018)

Table United States CCD Image Sensors Revenue Share by Type (2013-2018)

Figure Revenue Market Share of CCD Image Sensors by Type (2013-2018)

Figure Revenue Market Share of CCD Image Sensors by Type in 2017

Table United States CCD Image Sensors Price (USD/Unit) by Types (2013-2018)

Figure United States CCD Image Sensors Sales Growth Rate by Type (2013-2018)

Table United States CCD Image Sensors Sales (K Units) by Application (2013-2018)

Table United States CCD Image Sensors Sales Market Share by Application (2013-2018)

Figure United States CCD Image Sensors Sales Market Share by Application (2013-2018)

Figure United States CCD Image Sensors Sales Market Share by Application in 2017 Table United States CCD Image Sensors Sales Growth Rate by Application (2013-2018)

Figure United States CCD Image Sensors Sales Growth Rate by Application (2013-2018)

Table Sony Basic Information List

Table Sony CCD Image Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Sony CCD Image Sensors Sales Growth Rate (2013-2018)

Figure Sony CCD Image Sensors Sales Market Share in United States (2013-2018)

Figure Sony CCD Image Sensors Revenue Market Share in United States (2013-2018)

Table On Semiconductor Basic Information List

Table On Semiconductor CCD Image Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure On Semiconductor CCD Image Sensors Sales Growth Rate (2013-2018)

Figure On Semiconductor CCD Image Sensors Sales Market Share in United States (2013-2018)

Figure On Semiconductor CCD Image Sensors Revenue Market Share in United States (2013-2018)

Table Teledyne Technologies (DALSA & e2v) Basic Information List



Table Teledyne Technologies (DALSA & e2v) CCD Image Sensors Sales (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Teledyne Technologies (DALSA & e2v) CCD Image Sensors Sales Growth Rate (2013-2018)

Figure Teledyne Technologies (DALSA & e2v) CCD Image Sensors Sales Market Share in United States (2013-2018)

Figure Teledyne Technologies (DALSA & e2v) CCD Image Sensors Revenue Market Share in United States (2013-2018)

Table Panasonic Basic Information List

Table Panasonic CCD Image Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Panasonic CCD Image Sensors Sales Growth Rate (2013-2018)

Figure Panasonic CCD Image Sensors Sales Market Share in United States (2013-2018)

Figure Panasonic CCD Image Sensors Revenue Market Share in United States (2013-2018)

Table Toshiba Basic Information List

Table Toshiba CCD Image Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Toshiba CCD Image Sensors Sales Growth Rate (2013-2018)

Figure Toshiba CCD Image Sensors Sales Market Share in United States (2013-2018)

Figure Toshiba CCD Image Sensors Revenue Market Share in United States (2013-2018)

**Table Canon Basic Information List** 

Table Canon CCD Image Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Canon CCD Image Sensors Sales Growth Rate (2013-2018)

Figure Canon CCD Image Sensors Sales Market Share in United States (2013-2018)

Figure Canon CCD Image Sensors Revenue Market Share in United States (2013-2018)

Table Hamamatsu Photonics Basic Information List

Table Hamamatsu Photonics CCD Image Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Hamamatsu Photonics CCD Image Sensors Sales Growth Rate (2013-2018)

Figure Hamamatsu Photonics CCD Image Sensors Sales Market Share in United States (2013-2018)

Figure Hamamatsu Photonics CCD Image Sensors Revenue Market Share in United States (2013-2018)

Table Sharp Basic Information List



Table Sharp CCD Image Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Sharp CCD Image Sensors Sales Growth Rate (2013-2018)

Figure Sharp CCD Image Sensors Sales Market Share in United States (2013-2018)

Figure Sharp CCD Image Sensors Revenue Market Share in United States (2013-2018)

Table Fairchild Imaging (BAE Systems) Basic Information List

Table Fairchild Imaging (BAE Systems) CCD Image Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Fairchild Imaging (BAE Systems) CCD Image Sensors Sales Growth Rate (2013-2018)

Figure Fairchild Imaging (BAE Systems) CCD Image Sensors Sales Market Share in United States (2013-2018)

Figure Fairchild Imaging (BAE Systems) CCD Image Sensors Revenue Market Share in United States (2013-2018)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of CCD Image Sensors

Figure Manufacturing Process Analysis of CCD Image Sensors

Figure CCD Image Sensors Industrial Chain Analysis

Table Raw Materials Sources of CCD Image Sensors Major Players/Suppliers in 2017 Table Major Buyers of CCD Image Sensors

Table Distributors/Traders List

Figure United States CCD Image Sensors Sales Volume (K Units) and Growth Rate Forecast (2018-2025)

Figure United States CCD Image Sensors Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure United States CCD Image Sensors Price (USD/Unit) Trend Forecast (2018-2025)

Table United States CCD Image Sensors Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States CCD Image Sensors Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States CCD Image Sensors Sales Volume (K Units) Forecast by Type in 2025

Table United States CCD Image Sensors Sales Volume (K Units) Forecast by Application (2018-2025)

Figure United States CCD Image Sensors Sales Volume (K Units) Forecast by Application (2018-2025)



Figure United States CCD Image Sensors Sales Volume (K Units) Forecast by Application in 2025

Table United States CCD Image Sensors Sales Volume (K Units) Forecast by Region (2018-2025)

Table United States CCD Image Sensors Sales Volume Share Forecast by Region (2018-2025)

Figure United States CCD Image Sensors Sales Volume Share Forecast by Region (2018-2025)

Figure United States CCD Image Sensors Sales Volume Share Forecast by Region in 2025

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



#### I would like to order

Product name: United States CCD Image Sensors Market Report 2018

Product link: <a href="https://marketpublishers.com/r/UD05074D21CEN.html">https://marketpublishers.com/r/UD05074D21CEN.html</a>

Price: US\$ 3,800.00 (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/UD05074D21CEN.html">https://marketpublishers.com/r/UD05074D21CEN.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