

# Global Image Sensor Market is expected to Reach \$10.5 billion by 2027

*Image Sensor Market Development, by Technology, by Application, by Array Type, by Operating spectrum (Visible) - Global Forecast 2027*

PUNE, MAHARASHTRA, INDIA, February 27, 2017 /EINPresswire.com/ -- Market Highlight



Major key players include Sony Corporation, Himax Imaging Inc., Galaxy Core Inc., SK Hynix Inc., Omni Vision Technologies Inc., Samsung Semiconductor, Inc., TOSHIBA CORPORATION"

*Market Research Future*

The market for global image sensor is estimated at \$10.5 billion in 2015 and is expected to grow at a CAGR of 8-10% within forecasted period. The market has been majorly segmented on the basis of application which includes mobile phones, tablets, PC camera, digital still cameras (DSC), automotive, medical imaging and security & surveillance.

The market is continuously progressing and expected to continue the same in the near future. This large growth is majorly attributed to increasing use of CMOS image sensors in camera enabled mobile phones attributed to their small size, less power consumption and higher speeds over CCD image sensor.

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[Image sensor market](#) is segmented on the basis of technology which includes CCD and CMOS among others. Further the image sensor market is segmented on the basis of operating spectrum and array type.

## Key Players

- Sony Corporation
- Himax Imaging Inc.
- Galaxy Core Inc.
- SK Hynix Inc.
- Omni Vision Technologies Inc.
- Samsung Semiconductor, Inc.
- TOSHIBA CORPORATION
- Canon Inc. among others.

## Key Findings

- Asia-Pacific is expected to dominate image sensors market surpassing the revenues of North America during the forecast period.
- The image sensors market is expected to witness significant growth in mobile phones application during the forecast period, influenced largely by increasing market of smartphone, smart wearable devices and handheld personal computers.

Taste the market data and market information presented through more than 50 market data tables and figures spread in 110 numbers of pages of the project report. Avail the in-depth table of content TOC & market synopsis on "[Image Sensor Market Research Report - Global Forecast to 2027](#)"

## Image Sensor Market Development Objective Study:

- To provide detailed analysis of the market structure along with forecast for the next 10 years of the various segments and sub-segments of the global Image Sensor Market Development.
- To provide insights about factors affecting the market growth
- To Analyze the Image Sensor Market Development based on various factors- price analysis, supply chain analysis, porters five force analysis etc.
- To provide historical and forecast revenue of the market segments and sub-segments with respect to four main geographies and their countries- North America, Europe, Asia, and Rest of the World (ROW)
- To provide country level analysis of the market with respect to the current market size and future prospective
- To provide country level analysis of the market for segment by Product, Technology and sub-segments.
- To provide strategic profiling of key players in the market, comprehensively analyzing their core competencies, and drawing a competitive landscape for the market

The CMOS image sensors are expected to grow at high CAGR of ~9-10% in the forecast period. In addition to that, growing use of image sensors for biomedical applications, increasing usage of image sensors in automotive applications such as lane departure warning system, rear corners, advanced driver assistance system, safety and security system and others, are laying new opportunities for the image sensors market.

Browse full report with in depth TOC @ <https://www.marketresearchfuture.com/reports/image-sensor-market>

### Table of Content

1. Report prologue
  2. Global Image Sensor Market Development: INTRODUCTION
    - 2.1 Definition
    - 2.2 Scope of the study
      - 2.2.1 Research objective
      - 2.2.2 Assumptions
      - 2.2.3 Limitations
    - 2.3 Market structure
    - 2.4. Market segmentation
  3. Global Image Sensor Market Development: RESEARCH METHODOLOGY
    - 3.1 Research process
    - 3.2 Primary research
    - 3.3 Secondary research
    - 3.4 Market size estimation
    - 3.5 Forecast model
  4. Global Image Sensor Market Development: MARKET DYNAMICS
    - 4.1 Drivers
    - 4.2 Restraints
    - 4.3 Opportunities
    - 4.4 Mega trends
    - 4.5 Macroeconomic indicators
    - 4.6 Important pointers by industry experts
      - 4.6.1 Fastest growing market
      - 4.6.2 Growth prospects
    - 4.5 Regulations/acts
  5. Global Image Sensor Market Development: Market factor analysis
- Continue....

The report gives the clear picture of current market scenario which includes historical and

projected market size in terms of value, technological advancement, macro economical and governing factors in the market. The report provides details information and strategies of the top key players in the industry. The report also gives a broad study of the different market segments and regions.

Key questions answered in this report

- What will the market size be in 2027 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

Related Report

Image Recognition Market Information, by Technology (2D, 3D, Sensors), by Product (Touch Based Gesture Recognition, Touch-Less Gesture Recognition), by Applications (Entertainment, Consumer Electronics, Healthcare, Hospitality, Retail) - Forecast 2016-2022. Know more about this report @ <https://www.marketresearchfuture.com/reports/image-recognition-market>

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