

Global CMOS and sCMOS Image Sensor Market Segments, Analysis and Forecast by 2027

Global CMOS and sCMOS Image Sensor Market, by CMOS Technology, Application, Processing & Spectrum - Forecast to 2027

PUNE, MAHARASHTRA, INDIA, November 14, 2016 /EINPresswire.com/ -- Market Scenario:



Key Players: Sony Corporation (Japan), Panasonic Corporation (Japan), Galaxy Core Inc. (China). "

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The major growth driver of [CMOS and sCMOS Image sensor market](#) include increasing demand for small HD camcorders and smartphones, growing digital technology, and rising concern about security and surveillance among consumers, among others.

Hence the market for Image sensor market is expected to grow at XX% CAGR (2016-2027).

However, high cost and high maintenance of devices are the factors which are hindering the growth of CMOS and sCMOS Image sensor market.

Segments:

Segmentation by CMOS Technology:

FSI (Front side illumination) and BSI (Back side illumination) among others.

Segmentation by Processing & Spectrum:

2D processing, 3D processing, visible spectrum and invisible spectrum among others.

Segmentation by Applications:

Consumer electronics, automobile, aerospace and defense, surveillance and medical among others.

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Key Players of CMOS and sCMOS Image Sensor Market:

- Sony Corporation (Japan)
- Panasonic Corporation (Japan)
- Galaxy Core Inc. (China)
- SK Hynix Inc. (South Korea)
- Omni Vision Technologies Inc. (US)
- Samsung electronics (South Korea)
- Toshiba Corporation (Japan)
- Canon Inc. (Japan)

Regional Analysis of CMOS Image Sensor Market:

North America dominated the Global CMOS and sCMOS Image Sensor Market with the largest market share due to growing consumer electronics market and other portable devices, and therefore accounting for \$XX million market value and is expected to grow over \$XX billion by 2027. CMOS

Image sensor market in Asia-Pacific market is expected to grow at CAGR of XX% from \$ XX million in 2016 to \$XX million by 2027. The European market for CMOS and sCMOS Image sensor market is expected to grow at XX% CAGR (2016-2027).

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