

Global CMOS Image Sensor Market Growth 2024-2030

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Abstracts

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CMOS stands for complementary metal oxide semiconductor. It is a mainstream semiconductor process with the advantages of low power consumption and high speed, and is widely used in the manufacture of CPU, memory and various digital logic chips. Image sensors designed based on CMOS process are called CMOS Image Sensor (CIS).

The global CMOS Image Sensor market size is projected to grow from US\$ 20360 million in 2024 to US\$ 36530 million in 2030; it is expected to grow at a CAGR of 10.2% from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "CMOS Image Sensor Industry Forecast" looks at past sales and reviews total world CMOS Image Sensor sales in 2023, providing a comprehensive analysis by region and market sector of projected CMOS Image Sensor sales for 2024 through 2030. With CMOS Image Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world CMOS Image Sensor industry.

This Insight Report provides a comprehensive analysis of the global CMOS Image Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on CMOS Image Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CMOS Image Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors



shaping the global outlook for CMOS Image Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global CMOS Image Sensor.

The core manufacturers of CMOS Image Sensor in the world include SONY, Samsung and GalaxyCore. The top three companies have a market share of about 62%. China is the world's largest CMOS Image Sensor market with a market share of about 41%, followed by Asia (excluding China) and Europe with a market share of 35% and 211%, respectively. In terms of product types, Back Side Illuminated is the largest segment, with approximately 44% of the market share. In terms of applications, Mobile is the largest downstream segment, accounting for about 64% of the market.

This report presents a comprehensive overview, market shares, and growth opportunities of CMOS Image Sensor market by product type, application, key manufacturers and key regions and countries.

manufacturers and key regions and countries.
Segmentation by Type:
Front Side Illuminated
Back Side Illuminated
Stacked CMOS Image Sensor
Segmentation by Application:
Mobile
Automotive
Security
Industrial
Medical

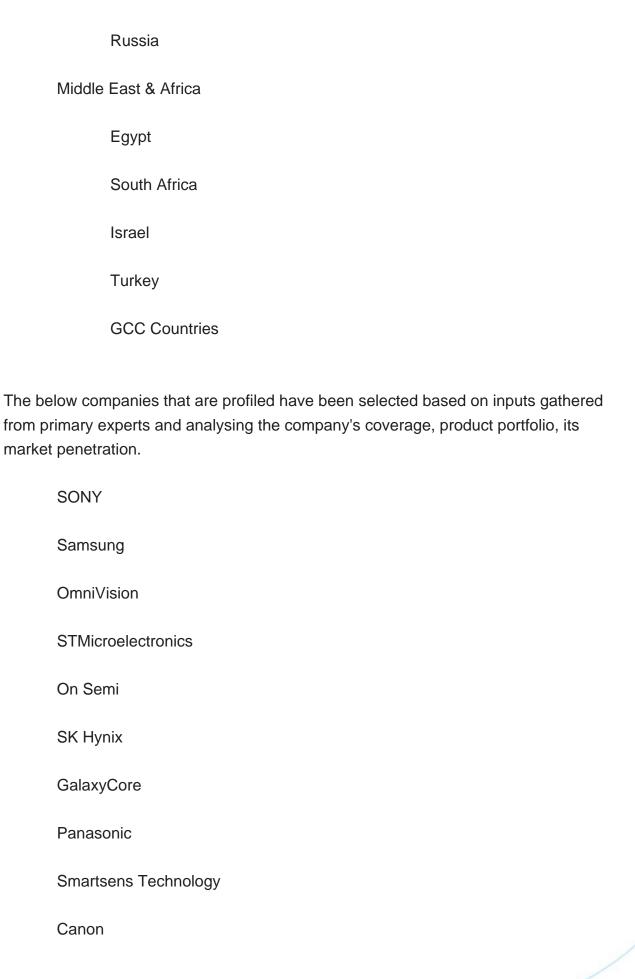


Others

This report also splits the market by region:	This report	also	splits	the	market b	y region:
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report also splits the market by region:					
Americas					
	United States				
	Canada				
	Mexico				
	Brazil				
APAC					
	China				
	Japan				
	Korea				
	Southeast Asia				
	India				
	Australia				
Europe)				
	Germany				
	France				
	UK				
	Italy				







SOI

Key Questions Addressed in this Report

What is the 10-year outlook for the global CMOS Image Sensor market?

What factors are driving CMOS Image Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do CMOS Image Sensor market opportunities vary by end market size?

How does CMOS Image Sensor break out by Type, by Application?



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