

# Global Industrial CMOS Linear Image Sensor Market Growth 2022-2028

https://marketpublishers.com/r/G0E1B6FB3C31EN.html

Date: November 2022

Pages: 101

Price: US\$ 3,660.00 (Single User License)

ID: G0E1B6FB3C31EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

CMOS linear image sensors are sensitive to non-visible light (ultraviolet, near infrared) as well as visible light, so they are commonly used in measurement and inspection that require detection of non-visible light.

The global market for Industrial CMOS Linear Image Sensor is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Industrial CMOS Linear Image Sensor market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Industrial CMOS Linear Image Sensor market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Industrial CMOS Linear Image Sensor market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Industrial CMOS Linear Image Sensor market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Industrial CMOS Linear Image Sensor players cover AMS, On



Semiconductor, Hakuto, Sony and Samsung, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

# Report Coverage

This latest report provides a deep insight into the global Industrial CMOS Linear Image Sensor market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Industrial CMOS Linear Image Sensor market, with both quantitative and qualitative data, to help readers understand how the Industrial CMOS Linear Image Sensor market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

# Market Segmentation:

The study segments the Industrial CMOS Linear Image Sensor market and forecasts the market size by Type (High Sensitivity Type and Standard type,), by Application (Production Line Inspection, Automated Operation, Barcode Identification and Others), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

High Sensitivity Type

Standard type

Segmentation by application

Production Line Inspection

**Automated Operation** 



Barcode Identification	
Others	;
O a manage at a tilana	
Segmentation	by region
Americas	
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	9
	Germany
	France
	UK



lta	aly
R	ussia
Middle East & Africa	
E	gypt
So	outh Africa
Is	rael
Tu	urkey
G	CC Countries
Major companies covered	
AMS	
On Semio	conductor
Hakuto	
Sony	
Samsung	
Canon	
Panasoni	С
SK Hynix	
STMicroe	electronics
Pixart Ima	aging



	PixelPlus	
Himax	Himax	

# **Chapter Introduction**

Sharp

Chapter 1: Scope of Industrial CMOS Linear Image Sensor, Research Methodology, etc.

Chapter 2: Executive Summary, global Industrial CMOS Linear Image Sensor market size (sales and revenue) and CAGR, Industrial CMOS Linear Image Sensor market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Industrial CMOS Linear Image Sensor sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Industrial CMOS Linear Image Sensor sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Industrial CMOS Linear Image Sensor market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including AMS, On



Semiconductor, Hakuto, Sony, Samsung, Canon, Panasonic, SK Hynix and STMicroelectronics, etc.

Chapter 14: Research Findings and Conclusion



# **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

## **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Industrial CMOS Linear Image Sensor Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for Industrial CMOS Linear Image Sensor by Geographic Region, 2017, 2022 & 2028
- 2.1.3 World Current & Future Analysis for Industrial CMOS Linear Image Sensor by Country/Region, 2017, 2022 & 2028
- 2.2 Industrial CMOS Linear Image Sensor Segment by Type
  - 2.2.1 High Sensitivity Type
  - 2.2.2 Standard type
- 2.3 Industrial CMOS Linear Image Sensor Sales by Type
- 2.3.1 Global Industrial CMOS Linear Image Sensor Sales Market Share by Type (2017-2022)
- 2.3.2 Global Industrial CMOS Linear Image Sensor Revenue and Market Share by Type (2017-2022)
  - 2.3.3 Global Industrial CMOS Linear Image Sensor Sale Price by Type (2017-2022)
- 2.4 Industrial CMOS Linear Image Sensor Segment by Application
  - 2.4.1 Production Line Inspection
  - 2.4.2 Automated Operation
  - 2.4.3 Barcode Identification
  - 2.4.4 Others
- 2.5 Industrial CMOS Linear Image Sensor Sales by Application
- 2.5.1 Global Industrial CMOS Linear Image Sensor Sale Market Share by Application (2017-2022)
- 2.5.2 Global Industrial CMOS Linear Image Sensor Revenue and Market Share by Application (2017-2022)



2.5.3 Global Industrial CMOS Linear Image Sensor Sale Price by Application (2017-2022)

#### 3 GLOBAL INDUSTRIAL CMOS LINEAR IMAGE SENSOR BY COMPANY

- 3.1 Global Industrial CMOS Linear Image Sensor Breakdown Data by Company
- 3.1.1 Global Industrial CMOS Linear Image Sensor Annual Sales by Company (2020-2022)
- 3.1.2 Global Industrial CMOS Linear Image Sensor Sales Market Share by Company (2020-2022)
- 3.2 Global Industrial CMOS Linear Image Sensor Annual Revenue by Company (2020-2022)
- 3.2.1 Global Industrial CMOS Linear Image Sensor Revenue by Company (2020-2022)
- 3.2.2 Global Industrial CMOS Linear Image Sensor Revenue Market Share by Company (2020-2022)
- 3.3 Global Industrial CMOS Linear Image Sensor Sale Price by Company
- 3.4 Key Manufacturers Industrial CMOS Linear Image Sensor Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Industrial CMOS Linear Image Sensor Product Location Distribution
- 3.4.2 Players Industrial CMOS Linear Image Sensor Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR INDUSTRIAL CMOS LINEAR IMAGE SENSOR BY GEOGRAPHIC REGION

- 4.1 World Historic Industrial CMOS Linear Image Sensor Market Size by Geographic Region (2017-2022)
- 4.1.1 Global Industrial CMOS Linear Image Sensor Annual Sales by Geographic Region (2017-2022)
- 4.1.2 Global Industrial CMOS Linear Image Sensor Annual Revenue by Geographic Region
- 4.2 World Historic Industrial CMOS Linear Image Sensor Market Size by Country/Region (2017-2022)



- 4.2.1 Global Industrial CMOS Linear Image Sensor Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global Industrial CMOS Linear Image Sensor Annual Revenue by Country/Region
- 4.3 Americas Industrial CMOS Linear Image Sensor Sales Growth
- 4.4 APAC Industrial CMOS Linear Image Sensor Sales Growth
- 4.5 Europe Industrial CMOS Linear Image Sensor Sales Growth
- 4.6 Middle East & Africa Industrial CMOS Linear Image Sensor Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Industrial CMOS Linear Image Sensor Sales by Country
- 5.1.1 Americas Industrial CMOS Linear Image Sensor Sales by Country (2017-2022)
- 5.1.2 Americas Industrial CMOS Linear Image Sensor Revenue by Country (2017-2022)
- 5.2 Americas Industrial CMOS Linear Image Sensor Sales by Type
- 5.3 Americas Industrial CMOS Linear Image Sensor Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Industrial CMOS Linear Image Sensor Sales by Region
  - 6.1.1 APAC Industrial CMOS Linear Image Sensor Sales by Region (2017-2022)
  - 6.1.2 APAC Industrial CMOS Linear Image Sensor Revenue by Region (2017-2022)
- 6.2 APAC Industrial CMOS Linear Image Sensor Sales by Type
- 6.3 APAC Industrial CMOS Linear Image Sensor Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### **7 EUROPE**



- 7.1 Europe Industrial CMOS Linear Image Sensor by Country
  - 7.1.1 Europe Industrial CMOS Linear Image Sensor Sales by Country (2017-2022)
  - 7.1.2 Europe Industrial CMOS Linear Image Sensor Revenue by Country (2017-2022)
- 7.2 Europe Industrial CMOS Linear Image Sensor Sales by Type
- 7.3 Europe Industrial CMOS Linear Image Sensor Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Industrial CMOS Linear Image Sensor by Country
- 8.1.1 Middle East & Africa Industrial CMOS Linear Image Sensor Sales by Country (2017-2022)
- 8.1.2 Middle East & Africa Industrial CMOS Linear Image Sensor Revenue by Country (2017-2022)
- 8.2 Middle East & Africa Industrial CMOS Linear Image Sensor Sales by Type
- 8.3 Middle East & Africa Industrial CMOS Linear Image Sensor Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

# 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Industrial CMOS Linear Image Sensor
- 10.3 Manufacturing Process Analysis of Industrial CMOS Linear Image Sensor
- 10.4 Industry Chain Structure of Industrial CMOS Linear Image Sensor



# 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Industrial CMOS Linear Image Sensor Distributors
- 11.3 Industrial CMOS Linear Image Sensor Customer

# 12 WORLD FORECAST REVIEW FOR INDUSTRIAL CMOS LINEAR IMAGE SENSOR BY GEOGRAPHIC REGION

- 12.1 Global Industrial CMOS Linear Image Sensor Market Size Forecast by Region
- 12.1.1 Global Industrial CMOS Linear Image Sensor Forecast by Region (2023-2028)
- 12.1.2 Global Industrial CMOS Linear Image Sensor Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Industrial CMOS Linear Image Sensor Forecast by Type
- 12.7 Global Industrial CMOS Linear Image Sensor Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 AMS
  - 13.1.1 AMS Company Information
  - 13.1.2 AMS Industrial CMOS Linear Image Sensor Product Offered
- 13.1.3 AMS Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.1.4 AMS Main Business Overview
  - 13.1.5 AMS Latest Developments
- 13.2 On Semiconductor
  - 13.2.1 On Semiconductor Company Information
  - 13.2.2 On Semiconductor Industrial CMOS Linear Image Sensor Product Offered
  - 13.2.3 On Semiconductor Industrial CMOS Linear Image Sensor Sales, Revenue,

Price and Gross Margin (2020-2022)

- 13.2.4 On Semiconductor Main Business Overview
- 13.2.5 On Semiconductor Latest Developments
- 13.3 Hakuto



- 13.3.1 Hakuto Company Information
- 13.3.2 Hakuto Industrial CMOS Linear Image Sensor Product Offered
- 13.3.3 Hakuto Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.3.4 Hakuto Main Business Overview
  - 13.3.5 Hakuto Latest Developments
- 13.4 Sony
  - 13.4.1 Sony Company Information
  - 13.4.2 Sony Industrial CMOS Linear Image Sensor Product Offered
- 13.4.3 Sony Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.4.4 Sony Main Business Overview
  - 13.4.5 Sony Latest Developments
- 13.5 Samsung
  - 13.5.1 Samsung Company Information
  - 13.5.2 Samsung Industrial CMOS Linear Image Sensor Product Offered
- 13.5.3 Samsung Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.5.4 Samsung Main Business Overview
  - 13.5.5 Samsung Latest Developments
- 13.6 Canon
  - 13.6.1 Canon Company Information
  - 13.6.2 Canon Industrial CMOS Linear Image Sensor Product Offered
- 13.6.3 Canon Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.6.4 Canon Main Business Overview
  - 13.6.5 Canon Latest Developments
- 13.7 Panasonic
  - 13.7.1 Panasonic Company Information
  - 13.7.2 Panasonic Industrial CMOS Linear Image Sensor Product Offered
- 13.7.3 Panasonic Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.7.4 Panasonic Main Business Overview
- 13.7.5 Panasonic Latest Developments
- 13.8 SK Hynix
  - 13.8.1 SK Hynix Company Information
  - 13.8.2 SK Hynix Industrial CMOS Linear Image Sensor Product Offered
- 13.8.3 SK Hynix Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)



- 13.8.4 SK Hynix Main Business Overview
- 13.8.5 SK Hynix Latest Developments
- 13.9 STMicroelectronics
  - 13.9.1 STMicroelectronics Company Information
  - 13.9.2 STMicroelectronics Industrial CMOS Linear Image Sensor Product Offered
- 13.9.3 STMicroelectronics Industrial CMOS Linear Image Sensor Sales, Revenue,

# Price and Gross Margin (2020-2022)

- 13.9.4 STMicroelectronics Main Business Overview
- 13.9.5 STMicroelectronics Latest Developments
- 13.10 Pixart Imaging
- 13.10.1 Pixart Imaging Company Information
- 13.10.2 Pixart Imaging Industrial CMOS Linear Image Sensor Product Offered
- 13.10.3 Pixart Imaging Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.10.4 Pixart Imaging Main Business Overview
  - 13.10.5 Pixart Imaging Latest Developments
- 13.11 PixelPlus
  - 13.11.1 PixelPlus Company Information
  - 13.11.2 PixelPlus Industrial CMOS Linear Image Sensor Product Offered
- 13.11.3 PixelPlus Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.11.4 PixelPlus Main Business Overview
  - 13.11.5 PixelPlus Latest Developments
- 13.12 Himax
  - 13.12.1 Himax Company Information
  - 13.12.2 Himax Industrial CMOS Linear Image Sensor Product Offered
- 13.12.3 Himax Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.12.4 Himax Main Business Overview
  - 13.12.5 Himax Latest Developments
- 13.13 Sharp
  - 13.13.1 Sharp Company Information
  - 13.13.2 Sharp Industrial CMOS Linear Image Sensor Product Offered
- 13.13.3 Sharp Industrial CMOS Linear Image Sensor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.13.4 Sharp Main Business Overview
  - 13.13.5 Sharp Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Industrial CMOS Linear Image Sensor Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)

Table 2. Industrial CMOS Linear Image Sensor Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)

Table 3. Major Players of High Sensitivity Type

Table 4. Major Players of Standard type

Table 5. Global Industrial CMOS Linear Image Sensor Sales by Type (2017-2022) & (K Units)

Table 6. Global Industrial CMOS Linear Image Sensor Sales Market Share by Type (2017-2022)

Table 7. Global Industrial CMOS Linear Image Sensor Revenue by Type (2017-2022) & (\$ million)

Table 8. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Type (2017-2022)

Table 9. Global Industrial CMOS Linear Image Sensor Sale Price by Type (2017-2022) & (US\$/Unit)

Table 10. Global Industrial CMOS Linear Image Sensor Sales by Application (2017-2022) & (K Units)

Table 11. Global Industrial CMOS Linear Image Sensor Sales Market Share by Application (2017-2022)

Table 12. Global Industrial CMOS Linear Image Sensor Revenue by Application (2017-2022)

Table 13. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Application (2017-2022)

Table 14. Global Industrial CMOS Linear Image Sensor Sale Price by Application (2017-2022) & (US\$/Unit)

Table 15. Global Industrial CMOS Linear Image Sensor Sales by Company (2020-2022) & (K Units)

Table 16. Global Industrial CMOS Linear Image Sensor Sales Market Share by Company (2020-2022)

Table 17. Global Industrial CMOS Linear Image Sensor Revenue by Company (2020-2022) (\$ Millions)

Table 18. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Company (2020-2022)

Table 19. Global Industrial CMOS Linear Image Sensor Sale Price by Company



(2020-2022) & (US\$/Unit)

Table 20. Key Manufacturers Industrial CMOS Linear Image Sensor Producing Area Distribution and Sales Area

Table 21. Players Industrial CMOS Linear Image Sensor Products Offered

Table 22. Industrial CMOS Linear Image Sensor Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Industrial CMOS Linear Image Sensor Sales by Geographic Region (2017-2022) & (K Units)

Table 26. Global Industrial CMOS Linear Image Sensor Sales Market Share Geographic Region (2017-2022)

Table 27. Global Industrial CMOS Linear Image Sensor Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global Industrial CMOS Linear Image Sensor Sales by Country/Region (2017-2022) & (K Units)

Table 30. Global Industrial CMOS Linear Image Sensor Sales Market Share by Country/Region (2017-2022)

Table 31. Global Industrial CMOS Linear Image Sensor Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Industrial CMOS Linear Image Sensor Sales by Country (2017-2022) & (K Units)

Table 34. Americas Industrial CMOS Linear Image Sensor Sales Market Share by Country (2017-2022)

Table 35. Americas Industrial CMOS Linear Image Sensor Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas Industrial CMOS Linear Image Sensor Revenue Market Share by Country (2017-2022)

Table 37. Americas Industrial CMOS Linear Image Sensor Sales by Type (2017-2022) & (K Units)

Table 38. Americas Industrial CMOS Linear Image Sensor Sales Market Share by Type (2017-2022)

Table 39. Americas Industrial CMOS Linear Image Sensor Sales by Application (2017-2022) & (K Units)

Table 40. Americas Industrial CMOS Linear Image Sensor Sales Market Share by



Application (2017-2022)

Table 41. APAC Industrial CMOS Linear Image Sensor Sales by Region (2017-2022) & (K Units)

Table 42. APAC Industrial CMOS Linear Image Sensor Sales Market Share by Region (2017-2022)

Table 43. APAC Industrial CMOS Linear Image Sensor Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC Industrial CMOS Linear Image Sensor Revenue Market Share by Region (2017-2022)

Table 45. APAC Industrial CMOS Linear Image Sensor Sales by Type (2017-2022) & (K Units)

Table 46. APAC Industrial CMOS Linear Image Sensor Sales Market Share by Type (2017-2022)

Table 47. APAC Industrial CMOS Linear Image Sensor Sales by Application (2017-2022) & (K Units)

Table 48. APAC Industrial CMOS Linear Image Sensor Sales Market Share by Application (2017-2022)

Table 49. Europe Industrial CMOS Linear Image Sensor Sales by Country (2017-2022) & (K Units)

Table 50. Europe Industrial CMOS Linear Image Sensor Sales Market Share by Country (2017-2022)

Table 51. Europe Industrial CMOS Linear Image Sensor Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe Industrial CMOS Linear Image Sensor Revenue Market Share by Country (2017-2022)

Table 53. Europe Industrial CMOS Linear Image Sensor Sales by Type (2017-2022) & (K Units)

Table 54. Europe Industrial CMOS Linear Image Sensor Sales Market Share by Type (2017-2022)

Table 55. Europe Industrial CMOS Linear Image Sensor Sales by Application (2017-2022) & (K Units)

Table 56. Europe Industrial CMOS Linear Image Sensor Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa Industrial CMOS Linear Image Sensor Sales by Country (2017-2022) & (K Units)

Table 58. Middle East & Africa Industrial CMOS Linear Image Sensor Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa Industrial CMOS Linear Image Sensor Revenue by Country (2017-2022) & (\$ Millions)



- Table 60. Middle East & Africa Industrial CMOS Linear Image Sensor Revenue Market Share by Country (2017-2022)
- Table 61. Middle East & Africa Industrial CMOS Linear Image Sensor Sales by Type (2017-2022) & (K Units)
- Table 62. Middle East & Africa Industrial CMOS Linear Image Sensor Sales Market Share by Type (2017-2022)
- Table 63. Middle East & Africa Industrial CMOS Linear Image Sensor Sales by Application (2017-2022) & (K Units)
- Table 64. Middle East & Africa Industrial CMOS Linear Image Sensor Sales Market Share by Application (2017-2022)
- Table 65. Key Market Drivers & Growth Opportunities of Industrial CMOS Linear Image Sensor
- Table 66. Key Market Challenges & Risks of Industrial CMOS Linear Image Sensor
- Table 67. Key Industry Trends of Industrial CMOS Linear Image Sensor
- Table 68. Industrial CMOS Linear Image Sensor Raw Material
- Table 69. Key Suppliers of Raw Materials
- Table 70. Industrial CMOS Linear Image Sensor Distributors List
- Table 71. Industrial CMOS Linear Image Sensor Customer List
- Table 72. Global Industrial CMOS Linear Image Sensor Sales Forecast by Region (2023-2028) & (K Units)
- Table 73. Global Industrial CMOS Linear Image Sensor Sales Market Forecast by Region
- Table 74. Global Industrial CMOS Linear Image Sensor Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 75. Global Industrial CMOS Linear Image Sensor Revenue Market Share Forecast by Region (2023-2028)
- Table 76. Americas Industrial CMOS Linear Image Sensor Sales Forecast by Country (2023-2028) & (K Units)
- Table 77. Americas Industrial CMOS Linear Image Sensor Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 78. APAC Industrial CMOS Linear Image Sensor Sales Forecast by Region (2023-2028) & (K Units)
- Table 79. APAC Industrial CMOS Linear Image Sensor Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 80. Europe Industrial CMOS Linear Image Sensor Sales Forecast by Country (2023-2028) & (K Units)
- Table 81. Europe Industrial CMOS Linear Image Sensor Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 82. Middle East & Africa Industrial CMOS Linear Image Sensor Sales Forecast by



Country (2023-2028) & (K Units)

Table 83. Middle East & Africa Industrial CMOS Linear Image Sensor Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Global Industrial CMOS Linear Image Sensor Sales Forecast by Type (2023-2028) & (K Units)

Table 85. Global Industrial CMOS Linear Image Sensor Sales Market Share Forecast by Type (2023-2028)

Table 86. Global Industrial CMOS Linear Image Sensor Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global Industrial CMOS Linear Image Sensor Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Industrial CMOS Linear Image Sensor Sales Forecast by Application (2023-2028) & (K Units)

Table 89. Global Industrial CMOS Linear Image Sensor Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Industrial CMOS Linear Image Sensor Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Industrial CMOS Linear Image Sensor Revenue Market Share Forecast by Application (2023-2028)

Table 92. AMS Basic Information, Industrial CMOS Linear Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 93. AMS Industrial CMOS Linear Image Sensor Product Offered

Table 94. AMS Industrial CMOS Linear Image Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 95. AMS Main Business

Table 96. AMS Latest Developments

Table 97. On Semiconductor Basic Information, Industrial CMOS Linear Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 98. On Semiconductor Industrial CMOS Linear Image Sensor Product Offered

Table 99. On Semiconductor Industrial CMOS Linear Image Sensor Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 100. On Semiconductor Main Business

Table 101. On Semiconductor Latest Developments

Table 102. Hakuto Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 103. Hakuto Industrial CMOS Linear Image Sensor Product Offered

Table 104. Hakuto Industrial CMOS Linear Image Sensor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 105. Hakuto Main Business



Table 106. Hakuto Latest Developments

Table 107. Sony Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 108. Sony Industrial CMOS Linear Image Sensor Product Offered

Table 109. Sony Industrial CMOS Linear Image Sensor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 110. Sony Main Business

Table 111. Sony Latest Developments

Table 112. Samsung Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 113. Samsung Industrial CMOS Linear Image Sensor Product Offered

Table 114. Samsung Industrial CMOS Linear Image Sensor Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 115. Samsung Main Business

Table 116. Samsung Latest Developments

Table 117. Canon Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 118. Canon Industrial CMOS Linear Image Sensor Product Offered

Table 119. Canon Industrial CMOS Linear Image Sensor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 120. Canon Main Business

Table 121. Canon Latest Developments

Table 122. Panasonic Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 123. Panasonic Industrial CMOS Linear Image Sensor Product Offered

Table 124. Panasonic Industrial CMOS Linear Image Sensor Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 125. Panasonic Main Business

Table 126. Panasonic Latest Developments

Table 127. SK Hynix Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 128. SK Hynix Industrial CMOS Linear Image Sensor Product Offered

Table 129. SK Hynix Industrial CMOS Linear Image Sensor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 130. SK Hynix Main Business

Table 131. SK Hynix Latest Developments

Table 132. STMicroelectronics Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 133. STMicroelectronics Industrial CMOS Linear Image Sensor Product Offered



Table 134. STMicroelectronics Industrial CMOS Linear Image Sensor Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 135. STMicroelectronics Main Business

Table 136. STMicroelectronics Latest Developments

Table 137. Pixart Imaging Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 138. Pixart Imaging Industrial CMOS Linear Image Sensor Product Offered

Table 139. Pixart Imaging Industrial CMOS Linear Image Sensor Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 140. Pixart Imaging Main Business

Table 141. Pixart Imaging Latest Developments

Table 142. PixelPlus Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 143. PixelPlus Industrial CMOS Linear Image Sensor Product Offered

Table 144. PixelPlus Industrial CMOS Linear Image Sensor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 145. PixelPlus Main Business

Table 146. PixelPlus Latest Developments

Table 147. Himax Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 148. Himax Industrial CMOS Linear Image Sensor Product Offered

Table 149. Himax Industrial CMOS Linear Image Sensor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 150. Himax Main Business

Table 151. Himax Latest Developments

Table 152. Sharp Basic Information, Industrial CMOS Linear Image Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 153. Sharp Industrial CMOS Linear Image Sensor Product Offered

Table 154. Sharp Industrial CMOS Linear Image Sensor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 155. Sharp Main Business

Table 156. Sharp Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Industrial CMOS Linear Image Sensor
- Figure 2. Industrial CMOS Linear Image Sensor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Industrial CMOS Linear Image Sensor Sales Growth Rate 2017-2028 (K Units)
- Figure 7. Global Industrial CMOS Linear Image Sensor Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Industrial CMOS Linear Image Sensor Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of High Sensitivity Type
- Figure 10. Product Picture of Standard type
- Figure 11. Global Industrial CMOS Linear Image Sensor Sales Market Share by Type in 2021
- Figure 12. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Type (2017-2022)
- Figure 13. Industrial CMOS Linear Image Sensor Consumed in Production Line Inspection
- Figure 14. Global Industrial CMOS Linear Image Sensor Market: Production Line Inspection (2017-2022) & (K Units)
- Figure 15. Industrial CMOS Linear Image Sensor Consumed in Automated Operation
- Figure 16. Global Industrial CMOS Linear Image Sensor Market: Automated Operation (2017-2022) & (K Units)
- Figure 17. Industrial CMOS Linear Image Sensor Consumed in Barcode Identification
- Figure 18. Global Industrial CMOS Linear Image Sensor Market: Barcode Identification (2017-2022) & (K Units)
- Figure 19. Industrial CMOS Linear Image Sensor Consumed in Others
- Figure 20. Global Industrial CMOS Linear Image Sensor Market: Others (2017-2022) & (K Units)
- Figure 21. Global Industrial CMOS Linear Image Sensor Sales Market Share by Application (2017-2022)
- Figure 22. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Application in 2021
- Figure 23. Industrial CMOS Linear Image Sensor Revenue Market by Company in 2021



(\$ Million)

Figure 24. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Company in 2021

Figure 25. Global Industrial CMOS Linear Image Sensor Sales Market Share by Geographic Region (2017-2022)

Figure 26. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Geographic Region in 2021

Figure 27. Global Industrial CMOS Linear Image Sensor Sales Market Share by Region (2017-2022)

Figure 28. Global Industrial CMOS Linear Image Sensor Revenue Market Share by Country/Region in 2021

Figure 29. Americas Industrial CMOS Linear Image Sensor Sales 2017-2022 (K Units)

Figure 30. Americas Industrial CMOS Linear Image Sensor Revenue 2017-2022 (\$ Millions)

Figure 31. APAC Industrial CMOS Linear Image Sensor Sales 2017-2022 (K Units)

Figure 32. APAC Industrial CMOS Linear Image Sensor Revenue 2017-2022 (\$ Millions)

Figure 33. Europe Industrial CMOS Linear Image Sensor Sales 2017-2022 (K Units)

Figure 34. Europe Industrial CMOS Linear Image Sensor Revenue 2017-2022 (\$ Millions)

Figure 35. Middle East & Africa Industrial CMOS Linear Image Sensor Sales 2017-2022 (K Units)

Figure 36. Middle East & Africa Industrial CMOS Linear Image Sensor Revenue 2017-2022 (\$ Millions)

Figure 37. Americas Industrial CMOS Linear Image Sensor Sales Market Share by Country in 2021

Figure 38. Americas Industrial CMOS Linear Image Sensor Revenue Market Share by Country in 2021

Figure 39. United States Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 40. Canada Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 41. Mexico Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 42. Brazil Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 43. APAC Industrial CMOS Linear Image Sensor Sales Market Share by Region in 2021

Figure 44. APAC Industrial CMOS Linear Image Sensor Revenue Market Share by



Regions in 2021

Figure 45. China Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 46. Japan Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 47. South Korea Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 48. Southeast Asia Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 49. India Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 50. Australia Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 51. Europe Industrial CMOS Linear Image Sensor Sales Market Share by Country in 2021

Figure 52. Europe Industrial CMOS Linear Image Sensor Revenue Market Share by Country in 2021

Figure 53. Germany Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 54. France Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 55. UK Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 56. Italy Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 57. Russia Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 58. Middle East & Africa Industrial CMOS Linear Image Sensor Sales Market Share by Country in 2021

Figure 59. Middle East & Africa Industrial CMOS Linear Image Sensor Revenue Market Share by Country in 2021

Figure 60. Egypt Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 61. South Africa Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 62. Israel Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 63. Turkey Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)



Figure 64. GCC Country Industrial CMOS Linear Image Sensor Revenue Growth 2017-2022 (\$ Millions)

Figure 65. Manufacturing Cost Structure Analysis of Industrial CMOS Linear Image Sensor in 2021

Figure 66. Manufacturing Process Analysis of Industrial CMOS Linear Image Sensor

Figure 67. Industry Chain Structure of Industrial CMOS Linear Image Sensor

Figure 68. Channels of Distribution

Figure 69. Distributors Profiles



## I would like to order

Product name: Global Industrial CMOS Linear Image Sensor Market Growth 2022-2028

Product link: https://marketpublishers.com/r/G0E1B6FB3C31EN.html

Price: US\$ 3,660.00 (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/G0E1B6FB3C31EN.html">https://marketpublishers.com/r/G0E1B6FB3C31EN.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

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms