

Global Industrial Cameras Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G05B670EC43EN.html>

Date: January 2024

Pages: 134

Price: US\$ 3,480.00 (Single User License)

ID: G05B670EC43EN

Abstracts

According to our (Global Info Research) latest study, the global Industrial Cameras market size was valued at USD 1791.4 million in 2023 and is forecast to a readjusted size of USD 2910.2 million by 2030 with a CAGR of 7.2% during review period.

Industrial cameras are a key component in machine vision systems. The most essential function is to convert optical signals into ordered electrical signals. Industrial Camera is a camera which has been designed to high-performance with repeatable performance and robust to withstand the demand of harsh industrial environments. These are commonly referred to as machine vision cameras as they are used on manufacturing processes for inspection/quality control.

Global Industrial Cameras key players include Basler AG, Teledyne, Sony, TKH Group, FLIR Systems, Inc., etc. Global top five manufacturers hold a share about 35%. Europe is the largest market, with a share about 41%, followed by China and North America, both have a share over 43 percent. In terms of product, Area Scan Camera is the largest segment, with a share over 76%. And in terms of application, the largest application is Manufacturing, followed by Intelligent Transportation System (ITS), etc.

The Global Info Research report includes an overview of the development of the Industrial Cameras industry chain, the market status of Manufacturing (Area Scan Camera, Line Scan Camera), Medical and Life Sciences (Area Scan Camera, Line Scan Camera), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Industrial Cameras.

Regionally, the report analyzes the Industrial Cameras markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Industrial Cameras market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Industrial Cameras market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Industrial Cameras industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Area Scan Camera, Line Scan Camera).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Industrial Cameras market.

Regional Analysis: The report involves examining the Industrial Cameras market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Industrial Cameras market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Industrial Cameras:

Company Analysis: Report covers individual Industrial Cameras manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and

strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Industrial Cameras. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Manufacturing, Medical and Life Sciences).

Technology Analysis: Report covers specific technologies relevant to Industrial Cameras. It assesses the current state, advancements, and potential future developments in Industrial Cameras areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Industrial Cameras market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Industrial Cameras market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Area Scan Camera

Line Scan Camera

Market segment by Application

Manufacturing

Medical and Life Sciences

Security and Surveillance

Intelligent Transportation System (ITS)

Others

Major players covered

Basler AG

Teledyne

Sony

TKH Group

FLIR Systems, Inc.

Cognex Corporation

Toshiba Teli

Baumer Holding AG

Hikvision

Dahua Technology

IDS

Jai

Daheng Image

Omron

CIS Corporation

National Instruments

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Industrial Cameras product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Cameras, with price, sales, revenue and global market share of Industrial Cameras from 2019 to 2024.

Chapter 3, the Industrial Cameras competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Cameras breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Industrial Cameras market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Industrial Cameras.

Chapter 14 and 15, to describe Industrial Cameras sales channel, distributors, customers, research findings and conclusion.

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