

Global AI Camera Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global AI Camera market size was valued at US\$ 2516 million in 2024 and is forecast to a readjusted size of USD 3780 million by 2031 with a CAGR of 6.1% during review period.

Artificial Intelligence (AI) is a branch of computer science that tries to teach a computer to think, learn, and perform tasks like a human. Instead of simply being coded to do a particular job, high-powered electronic appliances are loaded with the power of AI, which does not simply instruct it to do a particular job, but actually programs it such that it learns and adapts to user's behavior and patterns. AI cameras are simply cameras that use AI programs to wisely deal with images and videos. Computational photography is usually the core of an AI-powered camera. The subject of computational photography is generally split into subsets of technology trying to mimic what humans do, such as voice recognition, voice-to-text composition, image/face recognition, computer vision, and machine learning.

As an important force driving a new round of scientific and technological revolution, artificial intelligence has been of national strategic importance. Many governments introduces polices and increase capital investment to support AI companies. The Digital Europe plan adopted by the European Union will allocate €9.2 billion on high-tech investments, such as supercomputing, artificial intelligence, and network security. In order to maintain its leading position, the United States will increase its investment in artificial intelligence research and development in non-defense fields, from US\$1.6 billion to US\$1.7 billion in 2022. According to the latest data released by IDC, global artificial intelligence revenue was US\$432.8 billion in 2022, a year-on-year increase of 19.91%, including software, hardware and services.

This report is a detailed and comprehensive analysis for global AI Camera market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AI Camera market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global AI Camera market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global AI Camera market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global AI Camera market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for AI Camera
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global AI Camera market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Axis Communications AB, Bosch Security Systems, D-Link Corporation, Eagle Eye Networks, Hangzhou Hikvision Digital Technology Co., Ltd., Hanwha Techwin America, Panasonic, Swann, Canon, Samsung Electronics, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

AI Camera market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Smartphone Cameras

Surveillance Cameras

Market segment by Application

Retail

Medical

Automotive

Education

Industrial Manufacture

Major players covered

Axis Communications AB

Bosch Security Systems

D-Link Corporation

Eagle Eye Networks

Hangzhou Hikvision Digital Technology Co., Ltd.

Hanwha Techwin America

Panasonic

Swann

Canon

Samsung Electronics

Xiaomi

Huddly AS

LG Electronics

Sony

Honeywell

FLIR Systems.

VIVOTEK

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 AI Camera product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AI Camera, with price, sales quantity, revenue, and global market share of AI Camera from 2020 to 2025.

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

Chapter 4, the AI Camera breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and AI Camera market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 AI Camera.

Chapter 14 and 15, to describe AI Camera sales channel, distributors, customers, research findings and conclusion.

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