

Global AI-Based Video Analytics Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global AI-Based Video Analytics market size was valued at USD 3473.7 million in 2023 and is forecast to a readjusted size of USD 7661.3 million by 2030 with a CAGR of 12.0% during review period.

AI-Based Video Analytics, also known as Video Content Analysis (VCA), Video AI or Intelligent Video, refers to the process of deriving actionable insights and conclusions from data gathered in the form of digital video.

AI-Based Video Analytics simplifies and eases the burden of repetitive and tedious tasks of long-hour video observation by humans. AI can not only observe data but can also be trained with large volumes of video footage to detect, identify, categorize and automatically tag specific objects.

Overall, it is a tool used to assist humans in understanding video content, and make automated decisions based on observations made from the data collected.

The Global Info Research report includes an overview of the development of the AI-Based Video Analytics industry chain, the market status of BFSI Sector (Camera-based Systems, Server-based Systems), Government (Camera-based Systems, Server-based Systems), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of AI-Based Video Analytics.

Regionally, the report analyzes the AI-Based Video Analytics 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 AI-Based Video Analytics market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the AI-Based Video Analytics 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 AI-Based Video Analytics 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 revenue generated, and market share of different by Type (e.g., Camera-based Systems, Server-based Systems).

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 AI-Based Video Analytics market.

Regional Analysis: The report involves examining the AI-Based Video Analytics 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 AI-Based Video Analytics market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to AI-Based Video Analytics:

Company Analysis: Report covers individual AI-Based Video Analytics players, 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 AI-Based Video Analytics. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (BFSI Sector, Government).

Technology Analysis: Report covers specific technologies relevant to AI-Based Video Analytics. It assesses the current state, advancements, and potential future developments in AI-Based Video Analytics areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the AI-Based Video Analytics 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

AI-Based Video Analytics 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 value.

Market segment by Type

Camera-based Systems

Server-based Systems

Market segment by Application

BFSI Sector

Government

Industrial Sector

Retail Sector

Transportation

Others

Market segment by players, this report covers

IBM

Cisco Systems, Inc.

Robert Bosch GmbH

Axis Communications AB

Siemens

Avigilon

Honeywell International, Inc.

Panasonic

Verint Systems

Objectvideo, Inc.

Advantech

Infinova

Agent Video Intelligence, Inc.

VCA Technology

Qognify

PureTech Systems

IntelliVision

Repustate

Amazon Rekognition

Google Cloud Video Intelligence

Video Indexer

Clarif ai

Lumeo

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe AI-Based Video Analytics product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of AI-Based Video Analytics, with revenue, gross margin and global market share of AI-Based Video Analytics from 2019 to 2024.

Chapter 3, the AI-Based Video Analytics competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and AI-Based Video Analytics market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of AI-Based Video Analytics.

Chapter 13, to describe AI-Based Video Analytics research findings and conclusion.

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