

Global Automatic License Plate Recognition (ALPR) Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Automatic License Plate Recognition (ALPR) Systems market size was valued at USD 804.9 million in 2023 and is forecast to a readjusted size of USD 1408.9 million by 2030 with a CAGR of 8.3% during review period.

Automatic number-plate recognition (ANPR; see also other names below) is a technology that uses optical character recognition on images to read vehicle registration plates to create vehicle location data. It can use existing closed-circuit television, road-rule enforcement cameras, or cameras specifically designed for the task. ANPR is used by police forces around the world for law enforcement purposes, including to check if a vehicle is registered or licensed. It is also used for electronic toll collection on pay-per-use roads and as a method of cataloguing the movements of traffic, for example by highways agencies.

In this study, the market for the Automatic License Plate Recognition (ALPR) consumption divided into five geographic regions. Europe was the largest market for ANPR systems in 2022. The large market in this region can be attributed to the high adoption of intelligent transportation systems for traffic management, tolling management, law/police enforcement, and other applications. Factors that are driving this market include the infrastructure growth in emerging economies, increasing allocation of funds by various governments on intelligent transport system (ITS), deployment of camera technologies in security and surveillance, and traffic enforcement application, and the growing usage of video analytics technology for intelligent monitoring of vehicles.



The Global Info Research report includes an overview of the development of the Automatic License Plate Recognition (ALPR) Systems industry chain, the market status of Traffic Management& Law Enforcement (Cameras, Hardware), Electronic Toll Collection (Cameras, Hardware), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Automatic License Plate Recognition (ALPR) Systems.

Regionally, the report analyzes the Automatic License Plate Recognition (ALPR) Systems 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 Automatic License Plate Recognition (ALPR) Systems market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Automatic License Plate Recognition (ALPR) Systems 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 Automatic License Plate Recognition (ALPR) Systems 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., Cameras, Hardware).

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 Automatic License Plate Recognition (ALPR) Systems market.

Regional Analysis: The report involves examining the Automatic License Plate Recognition (ALPR) Systems 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 Automatic License Plate Recognition (ALPR) Systems market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Automatic License Plate Recognition (ALPR) Systems:

Company Analysis: Report covers individual Automatic License Plate Recognition (ALPR) Systems 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 Automatic License Plate Recognition (ALPR) Systems This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Traffic Management& Law Enforcement, Electronic Toll Collection).

Technology Analysis: Report covers specific technologies relevant to Automatic License Plate Recognition (ALPR) Systems. It assesses the current state, advancements, and potential future developments in Automatic License Plate Recognition (ALPR) Systems areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Automatic License Plate Recognition (ALPR) Systems 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

Automatic License Plate Recognition (ALPR) Systems 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

Cameras

Hardware

Software & Services

Market segment by Application

Traffic Management& Law Enforcement

Electronic Toll Collection

Car Park Management

Others

Major players covered

Siemens

Rekor

Jenoptik

Vivotek

Neology

Survision

Genetec

Kapsch TrafficCom



ARH

Bosch Security Systems

Q-free (Dacolian)

NDI Recognition Systems

Tattile

Perceptics

GeoVision

HTS

Leonardo Company

TagMaster

MAV Systems

Nedap

Petards Group

ParkingEye Limited

Arvoo Imaging Products

Inex Tech

Digital Recognition Systems

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 Automatic License Plate Recognition (ALPR) Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automatic License Plate Recognition (ALPR) Systems, with price, sales, revenue and global market share of Automatic License Plate Recognition (ALPR) Systems from 2019 to 2024.

Chapter 3, the Automatic License Plate Recognition (ALPR) Systems competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automatic License Plate Recognition (ALPR) Systems 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 Automatic License Plate Recognition (ALPR) Systems 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 Automatic



License Plate Recognition (ALPR) Systems.

Chapter 14 and 15, to describe Automatic License Plate Recognition (ALPR) Systems sales channel, distributors, customers, research findings and conclusion.



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