

# Automatic Number Plate Recognition System Market Size, Share & Trends Analysis Report By Type, By Component, By Application, By End Use (Commercial, Government), By Region, And Segment Forecasts, 2019 - 2025

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## **Abstracts**

This report can be delivered to the clients within 12-14 business days

The global automatic number plate recognition system market size is expected to reach USD 3.0 billion by 2025, registering a CAGR of 6.8% during the forecast period, according to a new report by Grand View Research Inc. Advancements in traffic monitoring technologies have given rise to a mass surveillance technology that helps in capturing images of vehicles and identifying the license number. In addition, it can also facilitate in the detection of lost or stolen vehicles.

Governments around the globe are emphasizing on the development of smart cities. Under the umbrella of smart cities, the development of intelligent transportation systems is a major trend. Various governments are entering in partnerships with companies such as Honeywell International, Inc.; AT&T; Siemens; and IBM Corporation for the development of traffic management programs that bodes well for the market growth. Governments are focusing on the development of self-operated fuel stations and electric vehicle charging stations, especially in Europe. During day-time, petrol stations in many European countries such as U.K., Germany, and France are operated in self-service modes.

Overcrowded roads in the cities have put immense pressure on the civic bodies to develop technologically advanced solutions to deal with the road safety issues. This is a major factor instrumental for the implementation of automatic number plate recognition



(ANPR) system for the monitoring of traffic violation and crime incidents. In recent years, there has been a rise in the number of automobile crimes such as vehicular homicide, carjacking, hit and run, and reckless driving that has forced the law enforcement agencies to adopt ANPR system for the recognition of vehicles. Moreover, excessive speed has been identified as a long-standing and significant contributing factor to accidents on roads worldwide. The use of speed cameras have certain limitations as they cannot accurately identify speeding vehicles. Hence, the need for advanced ANPR systems with analytical solutions are expected to drive the market over the forecast period.

Further key findings from the report suggest:

The portable ANPR systems segment is projected to emerge as the fastest-growing segment over the forecast period owing to the emergence of Microelectromechanical Systems (MEMS) technology that has led to the miniaturization of devices

The software segment is anticipated to emerge as the fastest-growing segment as result of the advancements in cloud computing technology and increasing demand for mobile-based applications

The toll collection application segment is expected to grow significantly over the forecast period as result of the growing demand for Electronic Toll Collection (ETC) from road transport agencies

The Asia Pacific regional automatic number plate recognition (ANPR) system market is expected to witness highest CAGR over the forecast due to the growing emphasis of regional governments on expansion and digitalization of its road networks

The key players in the market includes Robert Bosch GmbH; Siemens, ARH, Inc.; Axis Communications AB; Kapsch Group; Genetec Inc.; NDI Recognition Systems Ltd.; VAXTOR TECHNOLOGIES; Tattile srl, and Selex ES Inc.



## **Contents**

### **CHAPTER 1 METHODOLOGY AND SCOPE**

- 1.1 Research Methodology
- 1.2 Research Scope and Assumptions
- 1.3 List of Data Sources

#### **CHAPTER 2 EXECUTIVE SUMMARY**

- 2.1 Automatic Number Plate Recognition (ANPR) System Market Industry Snapshot & Key Buying Criteria, 2014 2025
- 2.2 Global Automatic Number Plate Recognition (ANPR) System Market Market, 2014 2025
- 2.2.1 Global Automatic Number Plate Recognition (ANPR) system market, by region, 2014 2025
- 2.2.2 Global Automatic Number Plate Recognition (ANPR) system market, by type,
- 2014 2025
- 2.2.3 Global Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 2.2.3.1 Global Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 2.2.3.2 Global Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 2.2.4 Global Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 2.2.5 Global Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025

# CHAPTER 3 AUTOMATIC NUMBER PLATE RECOGNITION (ANPR) SYSTEM INDUSTRY OUTLOOK

- 3.1 Market Segmentation & Scope
- 3.2 Market Size & Growth Prospects
- 3.3 Automatic Number Plate Recognition (ANPR) System Value Chain Analysis
  - 3.3.1 Vendor landscape
- 3.4 Automatic Number Plate Recognition (ANPR) System Market Dynamics
  - 3.4.1 Market driver analysis
    - 3.4.1.1 Rising demand for road safety



- 3.4.1.2 Increasing number of parking facilities
- 3.4.1.3 Growing public private partnerships for the development of smart cities
- 3.4.2 Market challenge analysis
  - 3.4.2.1 Issues related to ANPR systems
- 3.4.3 Market opportunity analysis
  - 3.4.3.1 Rising adoption of Electronic Toll Collection (ETC) systems
- 3.5 Penetration and Growth Prospect Mapping
- 3.6 Automatic Number Plate Recognition (ANPR) System Market Company Ranking, 2018
- 3.7 Automatic Number Plate Recognition (ANPR) System Market Porter's Five Forces Analysis
- 3.8 Automatic Number Plate Recognition (ANPR) System Market PESTEL Analysis
- 3.9 Automatic Number Plate Recognition (ANPR) System Projects

# CHAPTER 4 AUTOMATIC NUMBER PLATE RECOGNITION (ANPR) SYSTEM TYPE OUTLOOK

- 4.1 Automatic Number Plate Recognition (ANPR) System Market Share By Type, 2018
- 4.2 Fixed Automatic Number Plate Recognition (ANPR) System
  - 4.2.1 Fixed Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 4.3 Portable Automatic Number Plate Recognition (ANPR) System
- 4.3.1 Portable Automatic Number Plate Recognition (ANPR) system market, 2014 2025

# CHAPTER 5 AUTOMATIC NUMBER PLATE RECOGNITION (ANPR) SYSTEM COMPONENT OUTLOOK

- 5.1 Automatic Number Plate Recognition (ANPR) System Market Share By Component, 2018
- 5.2 Hardware
  - 5.2.1 Automatic Number Plate Recognition (ANPR) hardware market, 2014 2025
- 5.2.1.1 Automatic Number Plate Recognition (ANPR) computer/processor market, 2014 2025
  - 5.2.1.2 Automatic Number Plate Recognition (ANPR) camera market, 2014 2025
- 5.2.1.3 Automatic Number Plate Recognition (ANPR) frame grabber market, 2014 2025
  - 5.2.1.4 Automatic Number Plate Recognition (ANPR) relay cards market, 2014 2025
- 5.2.1.5 Other Automatic Number Plate Recognition (ANPR) hardware market, 2014 2025



- 5.3 Automatic Number Plate Recognition (ANPR) Software
- 5.3.1 Automatic Number Plate Recognition (ANPR) software market, 2014 2025
- 5.4 Automatic Number Plate Recognition (ANPR) Service
  - 5.4.1 Automatic Number Plate Recognition (ANPR) service market, 2014 2025
- 5.4.1.1 Automatic Number Plate Recognition (ANPR) installation & deployment service market, 2014 2025
- 5.4.1.2 Automatic Number Plate Recognition (ANPR) training & consulting service market, 2014 2025
- 5.4.1.3 Automatic Number Plate Recognition (ANPR) testing service market, 2014 2025

# CHAPTER 6 AUTOMATIC NUMBER PLATE RECOGNITION (ANPR) SYSTEM APPLICATION OUTLOOK

- 6.1 Automatic Number Plate Recognition (ANPR) System Market Share By Application, 2018
- 6.2 Security & Surveillance
  - 6.2.1 Market in security & surveillance application, 2014 2025
- 6.3 Toll Management
  - 6.3.1 Market in toll management application, 2014 2025
- 6.4 Parking Management
  - 6.4.1 Market in parking management application, 2014 2025
- 6.5 Traffic Management
- 6.5.1 Market in traffic management application, 2014 2025
- 6.6 Others
  - 6.6.1 Market in other applications, 2014 2025

# CHAPTER 7 AUTOMATIC NUMBER PLATE RECOGNITION (ANPR) SYSTEM END-USE OUTLOOK

- 7.1 Automatic Number Plate Recognition (ANPR) System Market Share By End Use, 2018
- 7.2 Government
  - 7.2.1 Market in government end use, 2014 2025
- 7.3 Commercial
  - 7.3.1 Market in commercial end use, 2014 2025

# CHAPTER 8 AUTOMATIC NUMBER PLATE RECOGNITION (ANPR) SYSTEM REGIONAL OUTLOOK



- 8.1 Automatic Number Plate Recognition (ANPR) System Market By Region, 20188.2 North America
  - 8.2.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.2.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.2.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.2.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.2.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.2.4 Automatic Number Plate Recognition (ANPR) system market, by application,
- 2014 2025
- 8.2.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
  - 8.2.6 U.S.
    - 8.2.6.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.2.6.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.2.6.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.2.6.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.2.6.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.2.6.4 Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 8.2.6.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
  - 8.2.7 Canada
    - 8.2.7.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.2.7.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.2.7.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.2.7.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
  - 8.2.7.3.2 Automatic Number Plate Recognition (ANPR) system market, by service,



- 2014 2025
  - 8.2.7.4 Automatic Number Plate Recognition (ANPR) system market, by application,
- 2014 2025
  - 8.2.7.5 Automatic Number Plate Recognition (ANPR) system market, by end use,
- 2014 2025
- 8.3 Europe
- 8.3.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.3.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.3.3 Automatic Number Plate Recognition (ANPR) system market, by component,
- 2014 2025
  - 8.3.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware,
- 2014 2025
  - 8.3.3.2 Automatic Number Plate Recognition (ANPR) system market, by service,
- 2014 2025
- 8.3.4 Automatic Number Plate Recognition (ANPR) system market, by application,
- 2014 2025
- 8.3.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
  - 8.3.6 U.K.
    - 8.3.6.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.3.6.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.3.6.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.3.6.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.3.6.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.3.6.4 Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 8.3.6.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
  - 8.3.7 Germany
  - 8.3.7.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.3.7.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.3.7.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025



- 8.3.7.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.3.7.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.3.7.4 Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 8.3.7.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
- 8.4 Asia Pacific
  - 8.4.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.4.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.4.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.4.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.4.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.4.4 Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 8.4.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
  - 8.4.6 China
    - 8.4.6.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.4.6.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.4.6.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.4.6.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.4.6.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.4.6.4 Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 8.4.6.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
  - 8.4.7 India
  - 8.4.7.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
  - 8.4.7.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 -



### 2025

- 8.4.7.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.4.7.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.4.7.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.4.7.4 Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 8.4.7.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
  - 8.4.8 Japan
    - 8.4.8.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.4.8.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.4.8.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.4.8.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.4.8.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.4.8.4 Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 8.4.8.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
- 8.5 Latin America
  - 8.5.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.5.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.5.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.5.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.5.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.5.4 Automatic Number Plate Recognition (ANPR) system market, by application,
- 2014 2025
- 8.5.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025



- 8.5.6 Brazil
  - 8.5.6.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.5.6.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.5.6.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.5.6.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.5.6.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.5.6.4 Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 8.5.6.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
  - 8.5.7 Mexico
    - 8.5.7.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.5.7.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.5.7.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.5.7.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.5.7.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
- 8.5.7.4 Automatic Number Plate Recognition (ANPR) system market, by application, 2014 2025
- 8.5.7.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 2025
- 8.6 MEA
  - 8.6.1 Automatic Number Plate Recognition (ANPR) system market, 2014 2025
- 8.6.2 Automatic Number Plate Recognition (ANPR) system market, by type, 2014 2025
- 8.6.3 Automatic Number Plate Recognition (ANPR) system market, by component, 2014 2025
- 8.6.3.1 Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 2025
- 8.6.3.2 Automatic Number Plate Recognition (ANPR) system market, by service, 2014 2025
  - 8.6.4 Automatic Number Plate Recognition (ANPR) system market, by application,



### 2014 - 2025

8.6.5 Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025

## **CHAPTER 9 COMPETITIVE LANDSCAPE**

- 9.1 ARH, Inc.
  - 9.1.1 Company overview
  - 9.1.2 Financial performance
  - 9.1.3 Product benchmarking
  - 9.1.4 Strategic initiatives
- 9.2 Axis Communications AB
  - 9.2.1 Company overview
  - 9.2.2 Financial performance
    - 9.2.2.1 Net sales share by region (2017)
  - 9.2.3 Product benchmarking
  - 9.2.4 Strategic initiatives
- 9.3 Genetec Inc.
  - 9.3.1 Company overview
  - 9.3.2 Financial performance
  - 9.3.3 Product benchmarking
  - 9.3.4 Strategic initiatives
- 9.4 Kapsch Group
  - 9.4.1 Company overview
  - 9.4.2 Financial performance
    - 9.4.2.1 Revenue share by segment (2018)
    - 9.4.2.2 Revenue share by region (2018)
  - 9.4.3 Product benchmarking
  - 9.4.4 Strategic initiatives
- 9.5 NDI Recognition Systems
  - 9.5.1 Company overview
  - 9.5.2 Product benchmarking
  - 9.5.3 ategic initiatives
- 9.6 Robert Bosch GmbH
  - 9.6.1 Company overview
  - 9.6.2 Financial performance
  - 9.6.2.1 Revenue share by segment (2018)
  - 9.6.2.2 Revenue share by region (2018)
  - 9.6.3 Product benchmarking



- 9.6.4 Strategic initiatives
- 9.7 Selex ES Inc
  - 9.7.1 Company overview
  - 9.7.2 Financial performance
  - 9.7.3 Product benchmarking
  - 9.7.4 Strategic initiatives
- 9.8 Siemens AG
  - 9.8.1 Company overview
  - 9.8.2 Financial performance
    - 9.8.2.1 Revenue share by region (%)
    - 9.8.2.2 Revenue share by business segments (%)
  - 9.8.3 Product benchmarking
  - 9.8.4 Strategic initiatives
- 9.9 Tattile s.r.l.
  - 9.9.1 Company overview
  - 9.9.2 Financial performance
  - 9.9.3 Product benchmarking
- 9.10 VAXTOR TECHNOLOGIES
  - 9.10.1 Company overview
  - 9.10.2 Financial performance
  - 9.10.3 Product benchmarking
  - 9.10.4 Strategic initiatives



## **List Of Tables**

#### LIST OF TABLES

TABLE 1 Automatic Number Plate Recognition (ANPR) system market - Industry snapshot & key buying criteria, 2014 - 2025

TABLE 2 Global Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025 (USD Million)

TABLE 3 Global Automatic Number Plate Recognition (ANPR) system market, by region, 2014 - 2025 (USD Million)

TABLE 4 Global Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 5 Global Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 6 Global Automatic Number Plate Recognition (ANPR) system market, by hardware, 2014 - 2025 (USD Million)

TABLE 7 Global Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 8 Global Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 9 Global Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 10 Vendor landscape

TABLE 11 Automatic Number Plate Recognition (ANPR) system - Key market driver impact

TABLE 12 Vehicle thefts in U.S. (2012-2017)

TABLE 13 Automatic Number Plate Recognition (ANPR) system - Key market challenge impact

TABLE 14 Automatic Number Plate Recognition (ANPR) system - Key market opportunity impact

TABLE 15 ANPR projects

TABLE 16 Fixed Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025 (USD Million)

TABLE 17 Fixed Automatic Number Plate Recognition (ANPR) system market, by region, 2014 - 2025 (USD Million)

TABLE 18 Portable Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025 (USD Million)

TABLE 19 Portable Automatic Number Plate Recognition (ANPR) system market, by region, 2014 - 2025 (USD Million)



TABLE 20 Automatic Number Plate Recognition (ANPR) hardware market, 2014 - 2025 (USD Million)

TABLE 21 Automatic Number Plate Recognition (ANPR) hardware market, by region, 2014 - 2025 (USD Million)

TABLE 22 Automatic Number Plate Recognition (ANPR) computer/processor market, 2014 - 2025 (USD Million)

TABLE 23 Automatic Number Plate Recognition (ANPR) computer/processor market, by region, 2014 - 2025 (USD Million)

TABLE 24 Automatic Number Plate Recognition (ANPR) camera market, 2014 - 2025 (USD Million)

TABLE 25 Automatic Number Plate Recognition (ANPR) camera market, by region, 2014 - 2025 (USD Million)

TABLE 26 Automatic Number Plate Recognition (ANPR) frame grabber market, 2014 - 2025 (USD Million)

TABLE 27 Automatic Number Plate Recognition (ANPR) frame grabber market, by region, 2014 - 2025 (USD Million)

TABLE 28 Automatic Number Plate Recognition (ANPR) relay cards market, 2014 - 2025 (USD Million)

TABLE 29 Automatic Number Plate Recognition (ANPR) relay cards market, by region, 2014 - 2025 (USD Million)

TABLE 30 Other Automatic Number Plate Recognition (ANPR) hardware market, 2014 - 2025 (USD Million)

TABLE 31 Other Automatic Number Plate Recognition (ANPR) hardware market, by region, 2014 - 2025 (USD Million)

TABLE 32 Automatic Number Plate Recognition (ANPR) software market, 2014 - 2025 (USD Million)

TABLE 33 Automatic Number Plate Recognition (ANPR) software market, by region, 2014 - 2025 (USD Million)

TABLE 34 Automatic Number Plate Recognition (ANPR) service market, 2014 - 2025 (USD Million)

TABLE 35 Automatic Number Plate Recognition (ANPR) service market, by region, 2014 - 2025 (USD Million)

TABLE 36 Automatic Number Plate Recognition (ANPR) installation & deployment service market, 2014 - 2025 (USD Million)

TABLE 37 Automatic Number Plate Recognition (ANPR) installation & deployment market, by region, 2014 - 2025 (USD Million)

TABLE 38 Automatic Number Plate Recognition (ANPR) training & consulting service market, 2014 - 2025 (USD Million)

TABLE 39 Automatic Number Plate Recognition (ANPR) training & consulting service



market, by region, 2014 - 2025 (USD Million)

TABLE 40 Automatic Number Plate Recognition (ANPR) testing service market, 2014 - 2025 (USD Million)

TABLE 41 Automatic Number Plate Recognition (ANPR) testing service market, by region, 2014 - 2025 (USD Million)

TABLE 42 Automatic Number Plate Recognition (ANPR) system market in security & surveillance application, 2014 - 2025 (USD Million)

TABLE 43 Automatic Number Plate Recognition (ANPR) system market in security & surveillance application, by region, 2014 - 2025 (USD Million)

TABLE 44 Automatic Number Plate Recognition (ANPR) system market in automotive toll management, 2014 - 2025 (USD Million)

TABLE 45 Automatic Number Plate Recognition (ANPR) system market in toll management application, by region, 2014 - 2025 (USD Million)

TABLE 46 Automatic Number Plate Recognition (ANPR) system market in parking management application, 2014 - 2025 (USD Million)

TABLE 47 Automatic Number Plate Recognition (ANPR) system market in parking management application, by region, 2014 - 2025 (USD Million)

TABLE 48 Automatic Number Plate Recognition (ANPR) system market in traffic management application, 2014 - 2025 (USD Million)

TABLE 49 Automatic Number Plate Recognition (ANPR) system market in traffic management application, by region, 2014 - 2025 (USD Million)

TABLE 50 Automatic Number Plate Recognition (ANPR) system market in other applications, 2014 - 2025 (USD Million)

TABLE 51 Automatic Number Plate Recognition (ANPR) system market in other applications, by region, 2014 - 2025 (USD Million)

TABLE 52 Automatic Number Plate Recognition (ANPR) system market in government end use, 2014 - 2025 (USD Million)

TABLE 53 Automatic Number Plate Recognition (ANPR) system market in government end use, by region, 2014 - 2025 (USD Million)

TABLE 54 Automatic Number Plate Recognition (ANPR) system market in commercial end use, 2014 - 2025 (USD Million)

TABLE 55 Automatic Number Plate Recognition (ANPR) system market in commercial end use, by region, 2014 - 2025 (USD Million)

TABLE 56 North America Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 57 North America Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 58 North America Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)



TABLE 59 North America Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 60 North America Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 61 North America Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 62 North America Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 63 U.S. Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 64 U.S. Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 65 U.S. Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 66 U.S. Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 67 U.S. Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 68 U.S. Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 69 U.S. Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 70 Canada Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 71 Canada Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 72 Canada Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 73 Canada Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 74 Canada Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 75 Canada Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 76 Canada Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 77 Europe Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 78 Europe Automatic Number Plate Recognition (ANPR) system market, by



type, 2014 - 2025 (USD Million)

TABLE 79 Europe Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 80 Europe Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 81 Europe Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 82 Europe Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 83 Europe Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 84 U.K. Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 85 U.K. Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 86 U.K. Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 87 U.K. Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 88 U.K. Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 89 U.K. Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 90 U.K. Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 91 Germany Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 92 Germany Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 93 Germany Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 94 Germany Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 95 Germany Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 96 Germany Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 97 Germany Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)



TABLE 98 Asia Pacific Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 99 Asia Pacific Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 100 Asia Pacific Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 101 Asia Pacific Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 102 Asia Pacific Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 103 Asia Pacific Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 104 Asia Pacific Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 105 China Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 106 China Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 107 China Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 108 China Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 109 China Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 110 China Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 111 China Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 112 India Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 113 India Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 114 India Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 115 India Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 116 India Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 117 India Automatic Number Plate Recognition (ANPR) system market, by



application, 2014 - 2025 (USD Million)

TABLE 118 India Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 119 Japan Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 120 Japan Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 121 Japan Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 122 Japan Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 123 Japan Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 124 Japan Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 125 Japan Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 126 Latin America Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 127 Latin America Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 128 Latin America Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 129 Latin America Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 130 Latin America Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 131 Latin America Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 132 Latin America Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 133 Brazil Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 134 Brazil Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 135 Brazil Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 136 Brazil Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)



TABLE 137 Brazil Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 138 Brazil Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 139 Brazil Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 140 Mexico Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 141 Mexico Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 142 Mexico Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 143 Mexico Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 144 Mexico Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 145 Mexico Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 146 Mexico Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)

TABLE 147 MEA Automatic Number Plate Recognition (ANPR) system market, 2014 - 2025

TABLE 148 MEA Automatic Number Plate Recognition (ANPR) system market, by type, 2014 - 2025 (USD Million)

TABLE 149 MEA Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 150 MEA Automatic Number Plate Recognition (ANPR) system market, by component, 2014 - 2025 (USD Million)

TABLE 151 MEA Automatic Number Plate Recognition (ANPR) system market, by service, 2014 - 2025 (USD Million)

TABLE 152 MEA Automatic Number Plate Recognition (ANPR) system market, by application, 2014 - 2025 (USD Million)

TABLE 153 MEA Automatic Number Plate Recognition (ANPR) system market, by end use, 2014 - 2025 (USD Million)



# **List Of Figures**

### LIST OF FIGURES

- FIG. 1 Market segmentation & scope
- FIG. 2 Global Automatic Number Plate Recognition (ANPR) system market, 2014 2025 (USD Million)
- FIG. 3 Automatic Number Plate Recognition (ANPR) system Value chain analysis
- FIG. 4 Automatic Number Plate Recognition (ANPR) system market dynamics
- FIG. 5 Time spend for searching parking facilities
- FIG. 6 Investments in intelligent transportation systems by components (%)
- FIG. 7 Key opportunities prioritized
- FIG. 8 Automatic Number Plate Recognition (ANPR) system market Company ranking analysis, 2018
- FIG. 9 Automatic Number Plate Recognition (ANPR) system market Porter's five forces analysis
- FIG. 10 Automatic Number Plate Recognition (ANPR) system market PESTEL analysis
- FIG. 11 Automatic Number Plate Recognition (ANPR) system market, by type, 2018
- FIG. 12 Automatic Number Plate Recognition (ANPR) system market, by component, 2018
- FIG. 13 Automatic Number Plate Recognition (ANPR) system market, by application, 2018
- FIG. 14 Automatic Number Plate Recognition (ANPR) system market, by end use, 2018
- FIG. 15 Automatic Number Plate Recognition (ANPR) system market, by region, 2018
- FIG. 16 Automatic Number Plate Recognition (ANPR) system market Regional takeaways
- FIG. 17 North America Automatic Number Plate Recognition (ANPR) system market Key takeaways
- FIG. 18 Europe Automatic Number Plate Recognition (ANPR) system market Key takeaways
- FIG. 19 Asia Pacific Automatic Number Plate Recognition (ANPR) system market Key takeaways
- FIG. 20 Latin America Automatic Number Plate Recognition (ANPR) system market -Key takeaways
- FIG. 21 MEA Automatic Number Plate Recognition (ANPR) system market Key takeaways



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