

Automatic Number Plate Recognition Market (By Application: Security & Surveillance, Vehicle Parking, Traffic Management And Toll Enforcement; By End-Use Industry: Government (Homeland Security, Traffic Department And Defense) And Commercial (Entertainment & Recreation Facilities And Dedicated Car Parks); By Geography: North America, Europe, Asia-Pacific and RoW) Global Scenario, Market Size, Outlook, Trend and Forecast, 2015-2024

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### Abstracts

Global Automatic Number Plate Recognition Market is estimated to reach \$1.4 Billion by 2014 with CAGR of 13.3% between 2016 and 2024. The automatic number plate recognition (ANPR) is an image processing technology, which is used for mass surveillance. It can capture and detect the images of vehicles and identify their license number. It is greatly helps to recognize the criminality at local or national level. ANPR is also used at electronic toll collection for pay-per-use roads and monitoring traffic activity. It enables to store the captured images and the text from license plate along with a photograph of the driver.

Major driving factors of the global automatic number plate recognition market are initiative by various government bodies to incorporate new technology for safety & security for general public, increasing rates of crime & terrorist threats, development of smart cities with technological advanced solutions. Though, variations in license plate designs across different states or countries may hamper the growth of the market. Additionally, increasing adoption of ANPR systems across various sectors such as defense, government offices, and shopping malls, among others would provide



opportunity growth in the upcoming years.

The global automatic number plate recognition market has been bifurcated into application, end-use industry and geography. Application, it is further segmented into security & surveillance, vehicle parking, traffic management and toll enforcement. Additionally, end-use industry is segmented into government (homeland security, traffic department and defense) and commercial (entertainment & recreation facilities and dedicated car parks).

By geography, the market is segmented into North America, Europe, Asia-Pacific and rest of the world (RoW). The U.S., Canada and Mexico are covered under North America wherein Europe covers U.K., Italy, France, Germany and Rest of Europe. Asia-Pacific covers China, Japan, South East Asia, Australia and Rest of Asia Pacific. Rest of the World (RoW) covers South America, Middle East and Africa.

Key market players include 3M Company, Siemens AG, Intelligent Traffic Solutions Ltd., Genetec Inc., Vigilant Solutions Inc., Bosch Security Systems, CA Traffic Limited, ELSAG North America, COBAN Technologies and NDI Recognition Systems Ltd, among others.

#### THE KEY TAKEAWAYS FROM THE REPORT

The report will provide detailed analysis of Automatic Number Plate Recognition Market with respect to major segments such as application and end-use industry type of the market.

The report will include the qualitative and quantitative analysis with market estimation over 2015-2024 and compound annual growth rate (CAGR) between 2016 and 2024.

Comprehensive analysis of market dynamics including factors and opportunities will be provided in the report

An exhaustive regional analysis of Automatic Number Plate Recognition market will be included in the report

Profile of key players of the Automatic Number Plate Recognition market, which include key financials, product & services, new developments, and .



#### Scope of Automatic Number Plate Recognition Market

**Application Segments** 

Security & Surveillance

Vehicle Parking

Traffic Management

**Toll Enforcement** 

#### **End-Use Industry Segments**

Government

Homeland Security

Traffic Department

Defense

Commercial

**Entertainment & Recreation Facilities** 

**Dedicated Car Parks** 

**Geography Segments** 

North America

US

Canada

Mexico



#### Europe

U.K.

Italy

France

Germany

Others

#### Asia-Pacific

China

Japan

South East Asia

#### Australia

Others

RoW

South America

Middle East

Africa



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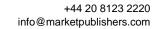
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