

Automated Parking System - Global Market Outlook (2018-2027)

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Abstracts

According to Statistics MRC, the Global Automated Parking System Market is accounted for \$1.13 billion in 2018 and is expected to reach \$3.95 billion by 2027 growing at a CAGR of 14.9% during the forecast period. Some of the key factors influencing the market growth include rising number of vehicles, increasing demand for green & sustainable parking solutions, growing demand for luxury buildings and smart cities initiatives from the government. However, high complexity of the system & issues with quality control are hindering the market growth.

An automated parking system (APS) is a mechanical system designed to minimize the area and/or volume required for parking cars. Like a multi-story parking garage, an APS provides parking for cars on multiple levels stacked vertically to maximize the number of parking spaces while minimizing land usage. The APS, however, utilizes a mechanical system to transport cars to and from parking spaces in order to eliminate much of the space wasted in a multi-story parking garage.

Amongst End User, The residential segment is estimated to have a lucrative growth due to the high demand for automated parking system in luxury residential facilities, an increasing number of high-rise buildings, and developers' focus to build low emission sustainable residential building.

By Geography, Europe is likely to have a huge demand due to the adoption of an automated parking system is high in the UK, Germany, Denmark, Norway, Switzerland, Spain, and the Netherlands. Rising adoption of automated parking system in Europe is expected to enhance parking solutions, save space, and reduce vehicle emission while parking the car.

Some of the key players in global automated parking system market are Klaus Multiparking Systems, Continental, Bosch, Dayang Parking Co. Ltd, Clarion Co., Ltd., Valeo, Unitronics, Robotic Parking Systems, Inc, Skyline Parking, DENSO Corporation, Parkmatic, Eito&Global Inc., Citylift, Fata Automation, Parkplus, Boomerang Systems, Inc. and Automotion Parking Systems.

Types Covered:

Rail Guided Cart (RGC) System

Crane System

Tower Systems

Puzzle System

Silo System

Automated Guided Vehicles (AGV) System

Multi Parking

Rotary Carousel

Speedy Parking

Shuttle System

Optima Parking

Automation Levels Covered:

Semi-Automated

Fully Automated

System Types Covered:

Software

Hardware

Platform Types Covered:

Non-Palleted

Palleted

Number of Levels Covered:

More Than Level 10

Level 5-Level 10

Less Than Level 5

Design Model Types Covered:

Electro-Mechanical

Hydraulic

Technologies Covered:

Sensor Technology

Mobile Technology

Radio Frequency Identification (RFID) Technology

Other technologies

Sales Channels Covered:

Distribution Channel

Direct Channel

Services Covered:

Vehicle Detection Solutions

Monitoring & Reporting Services

Integrated Payments

Space Reservation Services

Vehicle Types Covered:

Buses

Car

Other Vehicle Types

End Users Covered:

Commercial

Mixed-Use

Residential

Mall

Other End Users

Regions Covered:**North America**

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market

estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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Note: Tables for North America, Europe, APAC, South America, and Middle East & Africa Regions are also represented in the same manner as above.

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