

Autonomous Last Mile Delivery - Global Market Outlook (2018-2027)

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Abstracts

According to Statistics MRC, the Global Autonomous Last-Mile Delivery market accounted for \$9.98 billion in 2018 and is expected to reach \$45.27 billion by 2027 growing at a CAGR of 18.3% during the forecast period. Demand for the quick delivery of packages and growth in the use of low-cost and light payload drones for product delivery by startups are the key driving factors for the market growth. However, lack of proper infrastructure may hinder the market growth.

Last-mile delivery refers to the movement of a product to its final destination. This part of the delivery process often comprises over half of the overall delivery costs on the entire process. As free shipping and excessive orders are being placed more frequently, there's been a need for a more high-tech and efficient solution. In this scenario, Autonomous Last-Mile Delivery gains importance. It includes the implementation of aerial delivery drones.

Based on the range, long-range (>20 kilometres) segment is likely to have a huge demand due to the popular use of drones and vehicles for fast and cost-effective delivery of packages to locations at long distances. By geography, North America is going to have a lucrative growth during the forecast period owing to the uninterrupted efforts being made in the US and Canada for the improvement of next-generation drone and ground delivery vehicle technologies.

Some of the key players profiled in the Autonomous Last-Mile Delivery market include Zipline, Airbus, Matternet, Drone Delivery Canada, Flirtey, Flytrex, Skycart, Hardis Group, Wing, Dronescan, Unsupervised.AI, Altitude Angel, Nuro, Eliport, Starship Technologies, and Robby Technologies.

Platforms Covered:

Aerial Delivery Drones

Ground Delivery Vehicles

Other Platforms

Solutions Covered:

Hardware

Software

Infrastructure

Types Covered:

Rotary-Wing

Fixed-Wing

Hybrid

Delivery Bots

Autonomous/ Self-driving Delivery Vans & Trucks

Payload Weights Covered:

10 Kilograms

Ranges Covered:

Short Range (20 Kilometers)

Applications Covered:

Healthcare & Pharmacy

Logistics & Transportation

Retail & Food

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

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 analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

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 client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

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

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