

LiDAR Drone Market by Component (LiDAR Lasers, UAV Cameras), Type (Rotary-wing LiDAR Drones, Fixed-wing LiDAR Drones), Range (Short, Medium, Long), Application (Corridor Mapping, Archeology, Environment), Region - Global Forecast to 2030

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Abstracts

Market Overview

Fatpos Global has released a report titled LiDAR Drone Market - Analysis of Market Size, Share & Trends for 2014 - 2020 and Forecasts to 2031. According to a study by Fatpos Global, is anticipated to reach USD 133 million in 2020 to USD 392 million by 2030; it is expected to grow at a CAGR of 24.2% from 2020 to 2030.. According to the report, emphasizes on the detailed understanding of some decisive factors such as size, share, sales, forecast trends, supply, production, demands, industry and CAGR in order to provide a comprehensive outlook of the global market

LiDAR Drone Market Market: Key Players

Phoenix LiDAR Systems (US),
RIEGL Laser Measurement Systems GmbH (Austria),
Velodyne LiDAR, Inc. (US),
Teledyne Optech (Canada),
UMS Skeldar (Switzerland),
LiDARUSA (US),
YellowScan (France),
Geodetics, Inc. (US),
OnyxScan (Belgium),
Delair (France)

Segmentation

This report categorizes the LiDAR drone market based on component, type, range, application, and region.

LiDAR Drone Market, by Component

LiDAR Lasers

Navigation and Positioning Systems

UAV Cameras

Others (Batteries, Transmitters, and Range Extenders)

LiDAR Drone Market, by Type

Rotary-wing LiDAR Drones

Fixed-wing LiDAR Drones

LiDAR Drone Market, by Range:

Short

Medium

Long

LiDAR Drone Market, by Application:

Corridor Mapping

Archeology

Construction

Environment

Entertainment

Precision Agriculture

Others (Inspection & Monitoring and Education)

LiDAR Drone Market, by Region:

North America

US

Canada

Mexico

Europe

UK

Germany

France

Italy

Rest of Europe (RoE)

Asia Pacific (APAC)

China

Japan

South Korea

India

Australia

Rest of APAC

RoW

Middle East & Africa

South America

Technologies Used in LiDAR Drones:

LiDAR Drones based on 2D Technology

LiDAR Drones based on 3D Technology

LiDAR Drones based on 4D Technology

LiDAR Drone Market Market Dynamics

LiDAR Drone Market Market Size

Supply & Demand

Current Trends/Issues/Challenges

Competition & Companies Involved in the Market

Value Chain of the Market

Market Drivers and Restraints

The report sheds light on various aspects and answers pertinent questions on the market. Some of the important ones are:

COVID-19 pre and post business impact analysis

Detailed overview of the parent market

Changing market dynamics in the industry

In-depth market segmentation

What is the LiDAR Drone Market Market growth?

Which segment accounted for the largest LiDAR Drone Market Market share?

Who are the key players in the Griddles Market?

Historical, current and projected market size in terms of volume and value

Recent industry trends and developments

Competitive landscape

Strategies of key players and products offered

Potential and niche segments, geographical regions exhibiting promising growth

A neutral perspective on market performance

Must-have information for market players to sustain and enhance their market footprint

Note: Although care has been taken to maintain the highest levels of accuracy in Fatpos Global's reports, recent market/vendor-specific changes may take time to reflect in the analysis.

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Company Profile

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Velodyne LiDAR, Inc. (US),
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UMS Skeldar (Switzerland),
LiDARUSA (US),
YellowScan (France),
Geodetics, Inc. (US),
OnyxScan (Belgium),
Delair (France)

Consultant Recommendation

**The above-given segmentations and companies could be subjected to further modification based on in-depth feasibility studies conducted for the final deliverable.

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