

USD 13.67 Billion LiDAR Drone Market Value Cross by 2031 | Top Players such as - Leica Geosystems AG, Microdrones

The lidar drone market was valued at \$0.15 billion in 2021, and is estimated to reach \$1 billion by 2031, growing at a CAGR of 22.1% from 2022 to 2031.

WILMINGTON, DE, UNITED STATES, March 4, 2025 /EINPresswire.com/ -- According to the report

By LiDAR type, the bathymetric segment is projected to dominate the global LiDAR drone market in terms of growth rate.

Allied Market Research

published by Allied Market Research, the global LiDAR drone market garnered \$0.15 billion in 2021, and is estimated to generate \$1.0 billion by 2031, manifesting a CAGR of 22.1% from 2022 to 2031. The report provides an extensive analysis of changing market dynamics, major segments, value chain, competitive scenario, and regional landscape. This research offers a valuable guidance to leading players, investors, shareholders, and startups in devising strategies for the sustainable growth and gaining competitive edge in the market.

0000000 0 000000 00 000000 000000 - <u>https://www.alliedmarketresearch.com/request-</u> sample/10899

The research provides detailed segmentation of the global <u>LiDAR drone</u> market based on LiDAR type, <u>drone</u> type, drone range, application, and region. The report discusses segments and their sub-segments in detail with the help of tables and figures. Market players and investors can strategize according to the highest revenue-generating and fastest-growing segments mentioned in the report.

Based on drone type, the rotary wing segment held the highest share in 2021, accounting for around three-fifths of the global LiDAR drone market, and is expected to continue its leadership status during the forecast period. However, the fixed wing segment is expected to register the highest CAGR of 23.9% from 2022 to 2031.

Based on drone range, the short segment accounted for the highest share in 2021, contributing to nearly three-fifths of the global LiDAR drone market, and is expected to maintain its lead in terms of revenue during the forecast period. However, the long segment is expected to manifest

the highest CAGR of 25.9% from 2022 to 2031.

DDDDDDDDDDDDDDDDDDDDDDDD-<u>https://www.alliedmarketresearch.com/lidar-drone-</u> market/purchase-options

Based on application, the environment segment accounted for the highest share in 2021, holding around two-fifths of the global LiDAR drone market, and is expected to continue its leadership status during the forecast period. However, the others segment is estimated to grow at the highest CAGR of 25.8% during the forecast period.

Based on region, North America held the largest share in 2021, contributing to more than twofifths of the global LiDAR drone market share, and is projected to maintain its dominant share in terms of revenue in 2031. In addition, the LAMEA region is expected to manifest the fastest CAGR of 25.5% during the forecast period.

Leading market players of the global LiDAR drone market analyzed in the research include Phoenix Lidar Systems Leica Geosystems AG Teledyne Imaging Topodrone PolyExplore Inc. Microdrones UMS Skeldar Yellowscan OnyxScan RIEGL Laser Measurement Systems GmbH

0000000 000000 000000 https://www.alliedmarketresearch.com/aircraft-lighting-market-A06273

0000-0000000 000000 000000 https://www.alliedmarketresearch.com/zero-emissionaircraft-market-A11848

0000000 000000 000000 https://www.alliedmarketresearch.com/aircraft-sensors-market-A06225

David Correa Allied Market Research + + 1 800-792-5285 email us here Visit us on social media:

Facebook	
Х	
LinkedIn	
YouTube	

This press release can be viewed online at: https://www.einpresswire.com/article/790995338

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire[™], tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2025 Newsmatics Inc. All Right Reserved.