

# Drone Technology and Global Markets

<https://marketpublishers.com/r/D6470204AFDEN.html>

Date: September 2022

Pages: 182

Price: US\$ 5,500.00 (Single User License)

ID: D6470204AFDEN

## Abstracts

### Report Scope:

The scope of the report includes an overview of the global drone market, as well as analyses of global market trends, with data from 2020 and 2021, the latter considered the base year, along with estimates for 2022 through 2027 and compound annual growth rate (CAGR) projections in the forecast period.

The scope of the report covers various enterprises, providing hardware and software, flight operations management, mapping and data-processing tools for drones. It also includes a discussion of technological, regulatory and competitive elements, as well as economic trends affecting the market. It explains the major drivers and regional dynamics of the global drone market and current trends within the industry. The report concludes with detailed profiles of the major vendors in the global drone market. The scope of the report, however, does not include players operating in the drone insurance and the drone racing markets.

### Report Includes:

47 data tables and 43 additional tables

A brief overview and up-to-date analysis of the global market for drone technology

Analyses of the global market trends, with historic revenue data for 2021, estimates for 2022, forecasts for 2023 and 2025, and projections of compound annual growth rates (CAGRs) through 2027

Highlights of the current and upcoming market potential for drone technology,

industry growth drivers, and areas of focus to forecast this market into various segments and sub-segments

Estimation of the actual market size and revenue forecast for global drone technology market, and their corresponding market share analysis based on system/component, technology (drone) type, application, and region

Updated information on the key market drivers and opportunities, industry shifts and regulations, and other demographic factors that will influence this market demand over the coming years (2022-2027)

Holistic review of the impact of COVID-19 on global drone technology market with emphasis on how drones have been used during the pandemic crisis

Discussion of the industry value chain analysis providing a systematic study of key intermediaries involved, with emphasis on component providers, manufacturers and suppliers, and end users

Analysis of the global drone-related patents and patent applications published, and a review of recent interesting patent publications

Identification of the major stakeholders and analysis of the competitive landscape based on recent developments and segmental revenues

Descriptive company profiles of the leading global players, including Catuav, Delair, Deep Trekker and Idea Forge

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4 FRONT ROBOTICS

5G MARINE

AAI

ACTION DRONE INC.

AERIALTRONICS DV B.V.

AERONAVICS LTD.

AEROVIRONMENT INC.

AGUADRONE

AION ROBOTICS

AIRBUS DEFENCE AND SPACE

ASTERIA AEROSPACE LTD.

ATLAS ELEKTRONIK GMBH

BAE SYSTEMS

BOSTON DYNAMICS

CATUAV

CLEARPATH ROBOTICS INC.

CLICKMOX SOLUTIONS INC.

CYBAERO AB

DASSAULT AVIATION S.A.

DEEP TREKKER

DELAIR

DENEL DYNAMICS

DOK-ING

DRAGANFLY INNOVATIONS INC.

ECA GROUP

EDALL SYSTEMS

EHANG INC.

ELBIT SYSTEMS LTD.

FLYABILITY  
FREEFLY SYSTEMS  
GENERAL ATOMICS AERONAUTICAL SYSTEMS INC.  
GHOST ROBOTICS LLC  
GRYPHON DYNAMICS  
HINDUSTAN AERONAUTICS LTD.  
IDEA FORGE  
INSITU INC.  
IROBOT CORP.  
ISRAEL AEROSPACE INDUSTRIES LTD.  
KAMAN AEROSPACE CORP.  
L3 ASV  
LEONARDO S.P.A.  
LIQUID ROBOTICS INC.  
LOCKHEED MARTIN CORP.  
MARITIME TACTICAL SYSTEMS  
MATTERNET INC.  
MILREM ROBOTICS  
NORTHROP GRUMMAN CORP.  
OCEANEERING INTERNATIONAL INC.  
PARROT DRONES SAS  
QUESTUAV LTD.  
RAFAEL ADVANCED DEFENSE SYSTEMS CO.  
RHEINMETALL AG  
SAAB SEA-EYE LTD.  
SAFRAN S.A.  
SEAROBOTICS  
SENSEFLY  
SHARK ROBOTICS  
SKYFRONT  
SMP ROBOTICS SYSTEMS CORP.  
SZ DJI TECHNOLOGY CO. LTD.  
TELEDYNE MARINE  
TEXTRON INC.  
THALES GROUP  
TURKISH AEROSPACE INDUSTRIES INC.  
UCONSYSTEM CO. LTD.  
WINGTRA AG  
XAG CO. LTD.

XIAOMI INC.  
YUNEEC INTERNATIONAL CO. LTD.  
ZEROTECH

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