

# Swarm Robotics Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Swarm robotics is an approach to the coordination of multiple robots as a system which consist of large numbers of mostly simple physical robots. It is supposed that a desired collective behavior emerges from the interactions between the robots and interactions of robots with the environment. This approach emerged on the field of artificial swarm intelligence, as well as the biological studies of insects, ants and other fields in nature, where swarm behaviour occurs.

This report contains market size and forecasts of Swarm Robotics in global, including the following market information:

Global Swarm Robotics Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Swarm Robotics Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Swarm Robotics companies in 2021 (%)

The global Swarm Robotics market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Industrial Robots Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Swarm Robotics include Exyn Technologies, Idaho

National Laboratory, SwarmFarm Robotics, Scientific Systems Company, Spaxels, TU Delft, EPFL, Boeing and Hydromea, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Swarm Robotics manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Swarm Robotics Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Swarm Robotics Market Segment Percentages, by Type, 2021 (%)

Industrial Robots

Mobile Robots

Service Robots

Others

Global Swarm Robotics Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Swarm Robotics Market Segment Percentages, by Application, 2021 (%)

Distributed Sensing Tasks

Mining or Agricultural Foraging

Post-disaster Relief

Target Searching

Military Applications

Others

Global Swarm Robotics Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Swarm Robotics Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Swarm Robotics revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Swarm Robotics revenues share in global market, 2021 (%)

Key companies Swarm Robotics sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Swarm Robotics sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Exyn Technologies

Idaho National Laboratory

SwarmFarm Robotics

Scientific Systems Company

Spaxels

TU Delft

EPFL

Boeing

Hydromea

DO Bots

IRRC

Robotics Inventions

Sentien Robotics

Bristol Robotics Laboratory

Machine Intelligence Lab

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