

Global Tethered Power for Drone Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Tethered Power for Drone market size is expected to reach \$ 423 million by 2032, rising at a market growth of 9.1% CAGR during the forecast period (2026-2032).

In 2025, global Tethered Power for Drone production reached approximately 5,250 sets, with an average global market price of around 42,000 US\$/set.

Tethered Power for Drone refers to a ground-based continuous power supply system that connects a drone to a power source through a tether cable, enabling long-duration or near-continuous flight compared with battery-powered operation. A typical system includes a ground power station, automatic or manual cable winch, lightweight power/data tether, onboard power conversion module, and safety control units. It is mainly used with multirotor drones for persistent aerial surveillance, emergency communication relay, event security, border monitoring, disaster response, industrial inspection, and temporary aerial lighting or broadcasting.

Demand is driven by the need for drones to stay airborne for hours rather than minutes in security, defense, public safety, and industrial monitoring scenarios. Compared with free-flight drones, tethered power systems offer stronger operational stability, lower battery replacement frequency, safer flight boundaries, and continuous data transmission, making them attractive for police, military, firefighting, telecom, energy, ports, and large-event management. Business opportunities are concentrated in high-reliability power modules, lighter and stronger tether cables, vehicle-mounted systems, integration with EO/IR payloads, and customized solutions for DJI-class commercial drones and defense-grade UAV platforms. Growth potential is also supported by demand for rapid-deployable surveillance towers and temporary communication nodes, although adoption is limited by system cost, deployment complexity, weather resistance

requirements, and regulatory constraints.

This report studies the global Tethered Power for Drone production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Tethered Power for Drone and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Tethered Power for Drone that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Tethered Power for Drone total production and demand, 2021-2032, (Sets)

Global Tethered Power for Drone total production value, 2021-2032, (USD Million)

Global Tethered Power for Drone production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Sets), (based on production site)

Global Tethered Power for Drone consumption by region & country, CAGR, 2021-2032 & (Sets)

U.S. VS China: Tethered Power for Drone domestic production, consumption, key domestic manufacturers and share

Global Tethered Power for Drone production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Sets)

Global Tethered Power for Drone production by System Configuration, production, value, CAGR, 2021-2032, (USD Million) & (Sets)

Global Tethered Power for Drone production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Sets)

This report profiles key players in the global Tethered Power for Drone market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Elistair, Foxtech, Volarious, LIFELINE, ValoFly, XM2 Earth, Flyfocus, FeiyuTech, Ziyang UAS, Hoverfly Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Tethered Power for Drone market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Sets) and average price (US\$/Set) by manufacturer, by System Configuration, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Tethered Power for Drone Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Tethered Power for Drone Market, Segmentation by System Configuration:

Portable Ground Power System

Vehicle-Mounted Power System

Stationary Fixed-Site Power System

Shipborne Power System

Global Tethered Power for Drone Market, Segmentation by Tether Cable Length:

Portable Ground Power System

Vehicle-Mounted Power System

Stationary Fixed-Site Power System

Shipborne Power System

Global Tethered Power for Drone Market, Segmentation by Application:

Commercial Drones

Military Drones

Consumer Drones

Companies Profiled:

Elistair

Foxtech

Volarious

LIFELINE

ValoFly

XM2 Earth

Flyfocus

FeiyuTech

Ziyan UAS

Hoverfly Technologies

Fotokite

Blue Vigil

Easy Aerial

Bharat Electronics Limited

Fukaden Corporation

Teledyne FLIR Defense

Kratos Defense & Security Solutions

TCOM

Sky Sapience

Zenith Aerotech

Spooky Action

Dragonfly Pictures

Key Questions Answered:

1. How big is the global Tethered Power for Drone market?
2. What is the demand of the global Tethered Power for Drone market?
3. What is the year over year growth of the global Tethered Power for Drone market?
4. What is the production and production value of the global Tethered Power for Drone market?
5. Who are the key producers in the global Tethered Power for Drone market?
6. What are the growth factors driving the market demand?

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