

Global Civilian Drone Anti-Jamming Navigation Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G2C3D444EF1DEN.html>

Date: June 2026

Pages: 152

Price: US\$ 3,480.00 (Single User License)

ID: G2C3D444EF1DEN

Abstracts

According to our (Global Info Research) latest study, the global Civilian Drone Anti-Jamming Navigation Module market size was valued at US\$ 33.46 million in 2025 and is forecast to a readjusted size of US\$ 1256 million by 2032 with a CAGR of 67.1% during review period.

Civilian Drone Anti-Jamming Navigation Module refers to a specialized component integrated into the navigation system of civilian drones (including industrial, consumer, logistics, eVTOL, etc.). Its core function is to maintain reliable position, velocity, and timing information under unintentional interference sources (high-voltage power lines, communication base stations, multipath reflections) and low-level intentional jamming (drone jamming guns, portable interferers). Unlike military modules, civilian modules focus on cost control, miniaturization, low power consumption, and deep integration with flight control systems. Technology pathways include low-cost signal-level anti-jamming (e.g., limited-channel adaptive nulling, notch filtering) and information-level anti-spoofing (civilian encryption authentication, signal quality monitoring), with gradual adoption of system-level alternative navigation (vision/INS/LiDAR fusion) as a backup under GNSS denial. Typical applications include urban low-altitude logistics, power/pipeline inspection, agricultural spraying, security surveillance, and crewed eVTOL redundant navigation.

Civilian drone anti-jamming navigation modules are the 'invisible safety backbone' for scaling low-altitude economy and industrial drones. Unlike military anti-jamming that prioritizes extreme survivability, civilian modules focus on cost-effective, low-power solutions to ensure positioning reliability under unintentional interference (urban canyons, high-voltage lines, telecom base stations), while meeting regulatory

requirements such as Remote ID and geofencing. Pricing: chip-level or software-only anti-jamming adds only USD 1-5, becoming standard on consumer drones; mid-range OEM modules (e.g., Sinan K801, Septentrio mosaic-G5) cost USD 50-150, targeting industrial drones; high-end vision/INS fusion modules (e.g., Evolution Dynamics N200) run USD 200-500, typically for eVTOL and large industrial platforms. Margins differ significantly from military: civilian margins are generally 15-25% due to intense competition and cost sensitivity, while high-precision RTK modules (u-blox, Septentrio) achieve 35-45% due to technical barriers. Downstream primary applications: power/pipeline inspection and agriculture account for ~40% of module consumption, urban logistics ~20%, public safety ~15%, eVTOL and drone light shows ~10% each, others including surveying and search & rescue. Incremental demand comes from: (1) proposed regulations in China and Europe mandating redundant navigation for drones (e.g., CAAC's triple redundancy for eVTOL), which could drive penetration from 10-15% to 40-50%; (2) US BVLOS rule expansion, boosting demand for high-integrity RTK+anti-jamming modules for logistics; (3) falling cost of vision navigation (e.g., Evolution Dynamics N200 at USD 399), making system-level alternative navigation more accessible. Upstream-downstream structure: upstream - GNSS chip/module designers (u-blox, Septentrio, Sinan, Huace, Hexin), augmentation service providers (Qianxun, DJI D-RTK), vision/IMU sensor suppliers; midstream - module integrators and flight controller makers; downstream - drone OEMs (DJI, Zongheng, Puzhou) and end users. Landscape: international brands still lead in high-precision baseband and anti-jamming algorithms, but Chinese players are catching up rapidly. u-blox and Septentrio dominate high-end industrial segments; Sinan Navigation (K601 with 40mW power) and Huace Navigation (self-developed Xuanji chip) have achieved scale in mid-range markets; Qianxun and DJI D-RTK reduce per-drone anti-jamming cost through augmentation services; startups like Evolution Dynamics and UNIBIRD are popularizing vision navigation. Uncertainties include: (1) whether anti-jamming modules could be partially replaced by GNSS augmentation services (e.g., PPP-RTK) that also provide integrity monitoring; (2) performance limitations of vision navigation in rain, fog, night, or low-texture environments (water, snow); (3) inconsistent regulatory enforcement - delayed mandates would slow penetration; (4) cost pressure leading some OEMs to choose software-only solutions over hardware modules, compressing module suppliers' space. Conclusion: Civilian drone anti-jamming navigation modules are the essential pathway from consumer-grade entertainment to mission-critical industrial and passenger-carrying applications. Core drivers are the rigid demand for positioning reliability in scaling low-altitude economy, and regulatory mandates for position integrity. Structural features are high cost-performance sensitivity, diverse technology routes (chip/software/fusion), and regulation being a stronger driver than technology.

Over the next three years, module suppliers with low power, small size, and deep flight controller integration (Sinan, Huace, Septentrio) will continue to expand share in industrial drone markets, while vision/INS fusion solutions will gradually become standard redundancy for eVTOL and BVLOS logistics.

This report is a detailed and comprehensive analysis for global Civilian Drone Anti-Jamming Navigation Module market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Civilian Drone Anti-Jamming Navigation Module market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Civilian Drone Anti-Jamming Navigation Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Civilian Drone Anti-Jamming Navigation Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Civilian Drone Anti-Jamming Navigation Module market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Civilian Drone Anti-Jamming Navigation Module

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Civilian Drone Anti-Jamming Navigation Module market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include u-blox, Septentrio (Hexagon), Sinan Navigation, Huace Navigation, Hexin Xingtong, BeiDou Xingtong, Mengsheng Electronics, Chenyun Satellite Navigation, Qianxun Position, DJI (D-RTK), etc.

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

Market Segmentation

Civilian Drone Anti-Jamming Navigation Module market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Signal?Level Anti?Jamming (Civilian Grade)

Information?Level Anti?Spoofing (Civilian Grade)

System?Level Alternative Navigation (GNSS?Denied Backup)

Market segment by Integration

Chip / SoC (Ultra?low power, 1W)

Market segment by Application

Urban Low?Altitude Logistics

Power Line & Pipeline Inspection

Agricultural Spraying (UAV)

Public Safety & Surveillance

eVTOL / Air Taxi (Urban Air Mobility)

Drone Light Shows (Entertainment)

Others

Major players covered

u-blox

Septentrio (Hexagon)

Sinan Navigation

Huace Navigation

Hexin Xingtong

BeiDou Xingtong

Mengsheng Electronics

Chenyun Satellite Navigation

Qianxun Position

DJI (D-RTK)

Huada BeiDou

Evolution Dynamics

UNIBIRD

Honeywell (HANA)

ANELLO Photonics

Qianxing Technology

Ligong Navigation

HYFIX Spatial Intelligence

DJI Innovation

Puzhou Technology

Zongheng Shares

Aerospace Rainbow

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Civilian Drone Anti-Jamming Navigation Module product

scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Civilian Drone Anti-Jamming Navigation Module, with price, sales quantity, revenue, and global market share of Civilian Drone Anti-Jamming Navigation Module from 2021 to 2026.

Chapter 3, the Civilian Drone Anti-Jamming Navigation Module competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Civilian Drone Anti-Jamming Navigation Module breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Civilian Drone Anti-Jamming Navigation Module market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Civilian Drone Anti-Jamming Navigation Module.

Chapter 14 and 15, to describe Civilian Drone Anti-Jamming Navigation Module sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Signal?Level Anti?Jamming (Civilian Grade)

1.3.3 Information?Level Anti?Spoofing (Civilian Grade)

1.3.4 System?Level Alternative Navigation (GNSS?Denied Backup)

1.4 Market Analysis by Integration

1.4.1 Overview: Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Integration: 2021 Versus 2025 Versus 2032

1.4.2 Chip / SoC (Ultra?low power, 1W)

1.5 Market Analysis by Application

1.5.1 Overview: Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Urban Low?Altitude Logistics

1.5.3 Power Line & Pipeline Inspection

1.5.4 Agricultural Spraying (UAV)

1.5.5 Public Safety & Surveillance

1.5.6 eVTOL / Air Taxi (Urban Air Mobility)

1.5.7 Drone Light Shows (Entertainment)

1.5.8 Others

1.6 Global Civilian Drone Anti-Jamming Navigation Module Market Size & Forecast

1.6.1 Global Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity (2021-2032)

1.6.3 Global Civilian Drone Anti-Jamming Navigation Module Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 u-blox

2.1.1 u-blox Details

2.1.2 u-blox Major Business

- 2.1.3 u-blox Civilian Drone Anti-Jamming Navigation Module Product and Services
- 2.1.4 u-blox Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 u-blox Recent Developments/Updates
- 2.2 Septentrio (Hexagon)
 - 2.2.1 Septentrio (Hexagon) Details
 - 2.2.2 Septentrio (Hexagon) Major Business
 - 2.2.3 Septentrio (Hexagon) Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.2.4 Septentrio (Hexagon) Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Septentrio (Hexagon) Recent Developments/Updates
- 2.3 Sinan Navigation
 - 2.3.1 Sinan Navigation Details
 - 2.3.2 Sinan Navigation Major Business
 - 2.3.3 Sinan Navigation Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.3.4 Sinan Navigation Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Sinan Navigation Recent Developments/Updates
- 2.4 Huace Navigation
 - 2.4.1 Huace Navigation Details
 - 2.4.2 Huace Navigation Major Business
 - 2.4.3 Huace Navigation Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.4.4 Huace Navigation Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Huace Navigation Recent Developments/Updates
- 2.5 Hexin Xingtong
 - 2.5.1 Hexin Xingtong Details
 - 2.5.2 Hexin Xingtong Major Business
 - 2.5.3 Hexin Xingtong Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.5.4 Hexin Xingtong Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Hexin Xingtong Recent Developments/Updates
- 2.6 BeiDou Xingtong
 - 2.6.1 BeiDou Xingtong Details
 - 2.6.2 BeiDou Xingtong Major Business

2.6.3 BeiDou Xingtong Civilian Drone Anti-Jamming Navigation Module Product and Services

2.6.4 BeiDou Xingtong Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 BeiDou Xingtong Recent Developments/Updates

2.7 Mengsheng Electronics

2.7.1 Mengsheng Electronics Details

2.7.2 Mengsheng Electronics Major Business

2.7.3 Mengsheng Electronics Civilian Drone Anti-Jamming Navigation Module Product and Services

2.7.4 Mengsheng Electronics Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Mengsheng Electronics Recent Developments/Updates

2.8 Chenyun Satellite Navigation

2.8.1 Chenyun Satellite Navigation Details

2.8.2 Chenyun Satellite Navigation Major Business

2.8.3 Chenyun Satellite Navigation Civilian Drone Anti-Jamming Navigation Module Product and Services

2.8.4 Chenyun Satellite Navigation Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Chenyun Satellite Navigation Recent Developments/Updates

2.9 Qianxun Position

2.9.1 Qianxun Position Details

2.9.2 Qianxun Position Major Business

2.9.3 Qianxun Position Civilian Drone Anti-Jamming Navigation Module Product and Services

2.9.4 Qianxun Position Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Qianxun Position Recent Developments/Updates

2.10 DJI (D-RTK)

2.10.1 DJI (D-RTK) Details

2.10.2 DJI (D-RTK) Major Business

2.10.3 DJI (D-RTK) Civilian Drone Anti-Jamming Navigation Module Product and Services

2.10.4 DJI (D-RTK) Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 DJI (D-RTK) Recent Developments/Updates

2.11 Huada BeiDou

2.11.1 Huada BeiDou Details

- 2.11.2 Huada BeiDou Major Business
- 2.11.3 Huada BeiDou Civilian Drone Anti-Jamming Navigation Module Product and Services
- 2.11.4 Huada BeiDou Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.11.5 Huada BeiDou Recent Developments/Updates
- 2.12 Evolution Dynamics
 - 2.12.1 Evolution Dynamics Details
 - 2.12.2 Evolution Dynamics Major Business
 - 2.12.3 Evolution Dynamics Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.12.4 Evolution Dynamics Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Evolution Dynamics Recent Developments/Updates
- 2.13 UNIBIRD
 - 2.13.1 UNIBIRD Details
 - 2.13.2 UNIBIRD Major Business
 - 2.13.3 UNIBIRD Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.13.4 UNIBIRD Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 UNIBIRD Recent Developments/Updates
- 2.14 Honeywell (HANA)
 - 2.14.1 Honeywell (HANA) Details
 - 2.14.2 Honeywell (HANA) Major Business
 - 2.14.3 Honeywell (HANA) Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.14.4 Honeywell (HANA) Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Honeywell (HANA) Recent Developments/Updates
- 2.15 ANELLO Photonics
 - 2.15.1 ANELLO Photonics Details
 - 2.15.2 ANELLO Photonics Major Business
 - 2.15.3 ANELLO Photonics Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.15.4 ANELLO Photonics Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 ANELLO Photonics Recent Developments/Updates
- 2.16 Qianxing Technology
 - 2.16.1 Qianxing Technology Details

- 2.16.2 Qianxing Technology Major Business
- 2.16.3 Qianxing Technology Civilian Drone Anti-Jamming Navigation Module Product and Services
- 2.16.4 Qianxing Technology Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.16.5 Qianxing Technology Recent Developments/Updates
- 2.17 Ligong Navigation
 - 2.17.1 Ligong Navigation Details
 - 2.17.2 Ligong Navigation Major Business
 - 2.17.3 Ligong Navigation Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.17.4 Ligong Navigation Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.17.5 Ligong Navigation Recent Developments/Updates
- 2.18 HYFIX Spatial Intelligence
 - 2.18.1 HYFIX Spatial Intelligence Details
 - 2.18.2 HYFIX Spatial Intelligence Major Business
 - 2.18.3 HYFIX Spatial Intelligence Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.18.4 HYFIX Spatial Intelligence Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.18.5 HYFIX Spatial Intelligence Recent Developments/Updates
- 2.19 DJI Innovation
 - 2.19.1 DJI Innovation Details
 - 2.19.2 DJI Innovation Major Business
 - 2.19.3 DJI Innovation Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.19.4 DJI Innovation Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.19.5 DJI Innovation Recent Developments/Updates
- 2.20 Puzhou Technology
 - 2.20.1 Puzhou Technology Details
 - 2.20.2 Puzhou Technology Major Business
 - 2.20.3 Puzhou Technology Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.20.4 Puzhou Technology Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.20.5 Puzhou Technology Recent Developments/Updates
- 2.21 Zongheng Shares

- 2.21.1 Zongheng Shares Details
- 2.21.2 Zongheng Shares Major Business
- 2.21.3 Zongheng Shares Civilian Drone Anti-Jamming Navigation Module Product and Services
- 2.21.4 Zongheng Shares Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.21.5 Zongheng Shares Recent Developments/Updates
- 2.22 Aerospace Rainbow
 - 2.22.1 Aerospace Rainbow Details
 - 2.22.2 Aerospace Rainbow Major Business
 - 2.22.3 Aerospace Rainbow Civilian Drone Anti-Jamming Navigation Module Product and Services
 - 2.22.4 Aerospace Rainbow Civilian Drone Anti-Jamming Navigation Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.22.5 Aerospace Rainbow Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CIVILIAN DRONE ANTI-JAMMING NAVIGATION MODULE BY MANUFACTURER

- 3.1 Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Civilian Drone Anti-Jamming Navigation Module Revenue by Manufacturer (2021-2026)
- 3.3 Global Civilian Drone Anti-Jamming Navigation Module Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Civilian Drone Anti-Jamming Navigation Module by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Civilian Drone Anti-Jamming Navigation Module Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Civilian Drone Anti-Jamming Navigation Module Manufacturer Market Share in 2025
- 3.5 Civilian Drone Anti-Jamming Navigation Module Market: Overall Company Footprint Analysis
 - 3.5.1 Civilian Drone Anti-Jamming Navigation Module Market: Region Footprint
 - 3.5.2 Civilian Drone Anti-Jamming Navigation Module Market: Company Product Type Footprint
 - 3.5.3 Civilian Drone Anti-Jamming Navigation Module Market: Company Product Application Footprint

- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Civilian Drone Anti-Jamming Navigation Module Market Size by Region
 - 4.1.1 Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Region (2021-2032)
 - 4.1.3 Global Civilian Drone Anti-Jamming Navigation Module Average Price by Region (2021-2032)
- 4.2 North America Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032)
- 4.3 Europe Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032)
- 4.4 Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032)
- 4.5 South America Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032)
- 4.6 Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2032)
- 5.2 Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Type (2021-2032)
- 5.3 Global Civilian Drone Anti-Jamming Navigation Module Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2032)
- 6.2 Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Application (2021-2032)
- 6.3 Global Civilian Drone Anti-Jamming Navigation Module Average Price by

Application (2021-2032)

7 NORTH AMERICA

7.1 North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2032)

7.2 North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2032)

7.3 North America Civilian Drone Anti-Jamming Navigation Module Market Size by Country

7.3.1 North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2021-2032)

7.3.2 North America Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2032)

8.2 Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2032)

8.3 Europe Civilian Drone Anti-Jamming Navigation Module Market Size by Country

8.3.1 Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2021-2032)

8.3.2 Europe Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Market Size by Region

9.3.1 Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2032)

10.2 South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2032)

10.3 South America Civilian Drone Anti-Jamming Navigation Module Market Size by Country

10.3.1 South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2021-2032)

10.3.2 South America Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Market Size by Country

11.3.1 Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2021-2032)

- 11.3.2 Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2021-2032)
- 11.3.3 Turkey Market Size and Forecast (2021-2032)
- 11.3.4 Egypt Market Size and Forecast (2021-2032)
- 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
- 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Civilian Drone Anti-Jamming Navigation Module Market Drivers
- 12.2 Civilian Drone Anti-Jamming Navigation Module Market Restraints
- 12.3 Civilian Drone Anti-Jamming Navigation Module Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Civilian Drone Anti-Jamming Navigation Module and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Civilian Drone Anti-Jamming Navigation Module
- 13.3 Civilian Drone Anti-Jamming Navigation Module Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Civilian Drone Anti-Jamming Navigation Module Typical Distributors
- 14.3 Civilian Drone Anti-Jamming Navigation Module Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Integration, (USD Million), 2021 & 2025 & 2032

Table 3. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. u-blox Basic Information, Manufacturing Base and Competitors

Table 5. u-blox Major Business

Table 6. u-blox Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 7. u-blox Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. u-blox Recent Developments/Updates

Table 9. Septentrio (Hexagon) Basic Information, Manufacturing Base and Competitors

Table 10. Septentrio (Hexagon) Major Business

Table 11. Septentrio (Hexagon) Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 12. Septentrio (Hexagon) Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Septentrio (Hexagon) Recent Developments/Updates

Table 14. Sinan Navigation Basic Information, Manufacturing Base and Competitors

Table 15. Sinan Navigation Major Business

Table 16. Sinan Navigation Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 17. Sinan Navigation Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Sinan Navigation Recent Developments/Updates

Table 19. Huace Navigation Basic Information, Manufacturing Base and Competitors

Table 20. Huace Navigation Major Business

Table 21. Huace Navigation Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 22. Huace Navigation Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and

Market Share (2021-2026)

Table 23. Huace Navigation Recent Developments/Updates

Table 24. Hexin Xingtong Basic Information, Manufacturing Base and Competitors

Table 25. Hexin Xingtong Major Business

Table 26. Hexin Xingtong Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 27. Hexin Xingtong Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. Hexin Xingtong Recent Developments/Updates

Table 29. BeiDou Xingtong Basic Information, Manufacturing Base and Competitors

Table 30. BeiDou Xingtong Major Business

Table 31. BeiDou Xingtong Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 32. BeiDou Xingtong Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. BeiDou Xingtong Recent Developments/Updates

Table 34. Mengsheng Electronics Basic Information, Manufacturing Base and Competitors

Table 35. Mengsheng Electronics Major Business

Table 36. Mengsheng Electronics Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 37. Mengsheng Electronics Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. Mengsheng Electronics Recent Developments/Updates

Table 39. Chenyun Satellite Navigation Basic Information, Manufacturing Base and Competitors

Table 40. Chenyun Satellite Navigation Major Business

Table 41. Chenyun Satellite Navigation Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 42. Chenyun Satellite Navigation Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Chenyun Satellite Navigation Recent Developments/Updates

Table 44. Qianxun Position Basic Information, Manufacturing Base and Competitors

Table 45. Qianxun Position Major Business

Table 46. Qianxun Position Civilian Drone Anti-Jamming Navigation Module Product

and Services

Table 47. Qianxun Position Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. Qianxun Position Recent Developments/Updates

Table 49. DJI (D-RTK) Basic Information, Manufacturing Base and Competitors

Table 50. DJI (D-RTK) Major Business

Table 51. DJI (D-RTK) Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 52. DJI (D-RTK) Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 53. DJI (D-RTK) Recent Developments/Updates

Table 54. Huada BeiDou Basic Information, Manufacturing Base and Competitors

Table 55. Huada BeiDou Major Business

Table 56. Huada BeiDou Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 57. Huada BeiDou Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Huada BeiDou Recent Developments/Updates

Table 59. Evolution Dynamics Basic Information, Manufacturing Base and Competitors

Table 60. Evolution Dynamics Major Business

Table 61. Evolution Dynamics Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 62. Evolution Dynamics Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. Evolution Dynamics Recent Developments/Updates

Table 64. UNIBIRD Basic Information, Manufacturing Base and Competitors

Table 65. UNIBIRD Major Business

Table 66. UNIBIRD Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 67. UNIBIRD Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. UNIBIRD Recent Developments/Updates

Table 69. Honeywell (HANA) Basic Information, Manufacturing Base and Competitors

Table 70. Honeywell (HANA) Major Business

Table 71. Honeywell (HANA) Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 72. Honeywell (HANA) Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. Honeywell (HANA) Recent Developments/Updates

Table 74. ANELLO Photonics Basic Information, Manufacturing Base and Competitors

Table 75. ANELLO Photonics Major Business

Table 76. ANELLO Photonics Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 77. ANELLO Photonics Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. ANELLO Photonics Recent Developments/Updates

Table 79. Qianxing Technology Basic Information, Manufacturing Base and Competitors

Table 80. Qianxing Technology Major Business

Table 81. Qianxing Technology Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 82. Qianxing Technology Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Qianxing Technology Recent Developments/Updates

Table 84. Ligong Navigation Basic Information, Manufacturing Base and Competitors

Table 85. Ligong Navigation Major Business

Table 86. Ligong Navigation Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 87. Ligong Navigation Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 88. Ligong Navigation Recent Developments/Updates

Table 89. HYFIX Spatial Intelligence Basic Information, Manufacturing Base and Competitors

Table 90. HYFIX Spatial Intelligence Major Business

Table 91. HYFIX Spatial Intelligence Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 92. HYFIX Spatial Intelligence Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 93. HYFIX Spatial Intelligence Recent Developments/Updates

Table 94. DJI Innovation Basic Information, Manufacturing Base and Competitors

Table 95. DJI Innovation Major Business

Table 96. DJI Innovation Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 97. DJI Innovation Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. DJI Innovation Recent Developments/Updates

Table 99. Puzhou Technology Basic Information, Manufacturing Base and Competitors

Table 100. Puzhou Technology Major Business

Table 101. Puzhou Technology Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 102. Puzhou Technology Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Puzhou Technology Recent Developments/Updates

Table 104. Zongheng Shares Basic Information, Manufacturing Base and Competitors

Table 105. Zongheng Shares Major Business

Table 106. Zongheng Shares Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 107. Zongheng Shares Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Zongheng Shares Recent Developments/Updates

Table 109. Aerospace Rainbow Basic Information, Manufacturing Base and Competitors

Table 110. Aerospace Rainbow Major Business

Table 111. Aerospace Rainbow Civilian Drone Anti-Jamming Navigation Module Product and Services

Table 112. Aerospace Rainbow Civilian Drone Anti-Jamming Navigation Module Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. Aerospace Rainbow Recent Developments/Updates

Table 114. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Manufacturer (2021-2026) & (Units)

Table 115. Global Civilian Drone Anti-Jamming Navigation Module Revenue by Manufacturer (2021-2026) & (USD Million)

Table 116. Global Civilian Drone Anti-Jamming Navigation Module Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 117. Market Position of Manufacturers in Civilian Drone Anti-Jamming Navigation Module, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 118. Head Office and Civilian Drone Anti-Jamming Navigation Module Production Site of Key Manufacturer

Table 119. Civilian Drone Anti-Jamming Navigation Module Market: Company Product Type Footprint

Table 120. Civilian Drone Anti-Jamming Navigation Module Market: Company Product Application Footprint

Table 121. Civilian Drone Anti-Jamming Navigation Module New Market Entrants and Barriers to Market Entry

Table 122. Civilian Drone Anti-Jamming Navigation Module Mergers, Acquisition, Agreements, and Collaborations

Table 123. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 124. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Region (2021-2026) & (Units)

Table 125. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Region (2027-2032) & (Units)

Table 126. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Region (2021-2026) & (USD Million)

Table 127. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Region (2027-2032) & (USD Million)

Table 128. Global Civilian Drone Anti-Jamming Navigation Module Average Price by Region (2021-2026) & (US\$/Unit)

Table 129. Global Civilian Drone Anti-Jamming Navigation Module Average Price by Region (2027-2032) & (US\$/Unit)

Table 130. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2026) & (Units)

Table 131. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2027-2032) & (Units)

Table 132. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Type (2021-2026) & (USD Million)

Table 133. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Type (2027-2032) & (USD Million)

Table 134. Global Civilian Drone Anti-Jamming Navigation Module Average Price by Type (2021-2026) & (US\$/Unit)

Table 135. Global Civilian Drone Anti-Jamming Navigation Module Average Price by Type (2027-2032) & (US\$/Unit)

Table 136. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by

Application (2021-2026) & (Units)

Table 137. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2027-2032) & (Units)

Table 138. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Application (2021-2026) & (USD Million)

Table 139. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Application (2027-2032) & (USD Million)

Table 140. Global Civilian Drone Anti-Jamming Navigation Module Average Price by Application (2021-2026) & (US\$/Unit)

Table 141. Global Civilian Drone Anti-Jamming Navigation Module Average Price by Application (2027-2032) & (US\$/Unit)

Table 142. North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2026) & (Units)

Table 143. North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2027-2032) & (Units)

Table 144. North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2026) & (Units)

Table 145. North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2027-2032) & (Units)

Table 146. North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2021-2026) & (Units)

Table 147. North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2027-2032) & (Units)

Table 148. North America Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2021-2026) & (USD Million)

Table 149. North America Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2027-2032) & (USD Million)

Table 150. Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2026) & (Units)

Table 151. Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2027-2032) & (Units)

Table 152. Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2026) & (Units)

Table 153. Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2027-2032) & (Units)

Table 154. Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2021-2026) & (Units)

Table 155. Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2027-2032) & (Units)

Table 156. Europe Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2021-2026) & (USD Million)

Table 157. Europe Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2027-2032) & (USD Million)

Table 158. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2026) & (Units)

Table 159. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2027-2032) & (Units)

Table 160. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2026) & (Units)

Table 161. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2027-2032) & (Units)

Table 162. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Region (2021-2026) & (Units)

Table 163. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Region (2027-2032) & (Units)

Table 164. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Consumption Value by Region (2021-2026) & (USD Million)

Table 165. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Consumption Value by Region (2027-2032) & (USD Million)

Table 166. South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2026) & (Units)

Table 167. South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2027-2032) & (Units)

Table 168. South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2021-2026) & (Units)

Table 169. South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Application (2027-2032) & (Units)

Table 170. South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2021-2026) & (Units)

Table 171. South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Country (2027-2032) & (Units)

Table 172. South America Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2021-2026) & (USD Million)

Table 173. South America Civilian Drone Anti-Jamming Navigation Module Consumption Value by Country (2027-2032) & (USD Million)

Table 174. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales Quantity by Type (2021-2026) & (Units)

Table 175. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales

Quantity by Type (2027-2032) & (Units)

Table 176. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales

Quantity by Application (2021-2026) & (Units)

Table 177. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales

Quantity by Application (2027-2032) & (Units)

Table 178. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales

Quantity by Country (2021-2026) & (Units)

Table 179. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales

Quantity by Country (2027-2032) & (Units)

Table 180. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module

Consumption Value by Country (2021-2026) & (USD Million)

Table 181. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module

Consumption Value by Country (2027-2032) & (USD Million)

Table 182. Civilian Drone Anti-Jamming Navigation Module Raw Material

Table 183. Key Manufacturers of Civilian Drone Anti-Jamming Navigation Module Raw Materials

Table 184. Civilian Drone Anti-Jamming Navigation Module Typical Distributors

Table 185. Civilian Drone Anti-Jamming Navigation Module Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Civilian Drone Anti-Jamming Navigation Module Picture
- Figure 2. Global Civilian Drone Anti-Jamming Navigation Module Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Civilian Drone Anti-Jamming Navigation Module Revenue Market Share by Type in 2025
- Figure 4. Signal?Level Anti?Jamming (Civilian Grade) Examples
- Figure 5. Information?Level Anti?Spoofing (Civilian Grade) Examples
- Figure 6. System?Level Alternative Navigation (GNSS?Denied Backup) Examples
- Figure 7. Global Civilian Drone Anti-Jamming Navigation Module Revenue by Integration, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global Civilian Drone Anti-Jamming Navigation Module Revenue Market Share by Integration in 2025
- Figure 9. Chip / SoC (Ultra?low power, 1W) Examples
- Figure 13. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 14. Global Civilian Drone Anti-Jamming Navigation Module Revenue Market Share by Application in 2025
- Figure 15. Urban Low?Altitude Logistics Examples
- Figure 16. Power Line & Pipeline Inspection Examples
- Figure 17. Agricultural Spraying (UAV) Examples
- Figure 18. Public Safety & Surveillance Examples
- Figure 19. eVTOL / Air Taxi (Urban Air Mobility) Examples
- Figure 20. Drone Light Shows (Entertainment) Examples
- Figure 21. Others Examples
- Figure 22. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 23. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 24. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity (2021-2032) & (Units)
- Figure 25. Global Civilian Drone Anti-Jamming Navigation Module Price (2021-2032) & (US\$/Unit)
- Figure 26. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Manufacturer in 2025
- Figure 27. Global Civilian Drone Anti-Jamming Navigation Module Revenue Market

Share by Manufacturer in 2025

Figure 28. Producer Shipments of Civilian Drone Anti-Jamming Navigation Module by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 29. Top 3 Civilian Drone Anti-Jamming Navigation Module Manufacturer (Revenue) Market Share in 2025

Figure 30. Top 6 Civilian Drone Anti-Jamming Navigation Module Manufacturer (Revenue) Market Share in 2025

Figure 31. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Region (2021-2032)

Figure 32. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value Market Share by Region (2021-2032)

Figure 33. North America Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 34. Europe Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 35. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 36. South America Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 37. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 38. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Type (2021-2032)

Figure 39. Global Civilian Drone Anti-Jamming Navigation Module Consumption Value Market Share by Type (2021-2032)

Figure 40. Global Civilian Drone Anti-Jamming Navigation Module Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. Global Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Application (2021-2032)

Figure 42. Global Civilian Drone Anti-Jamming Navigation Module Revenue Market Share by Application (2021-2032)

Figure 43. Global Civilian Drone Anti-Jamming Navigation Module Average Price by Application (2021-2032) & (US\$/Unit)

Figure 44. North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Type (2021-2032)

Figure 45. North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Application (2021-2032)

Figure 46. North America Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Country (2021-2032)

Figure 47. North America Civilian Drone Anti-Jamming Navigation Module Consumption Value Market Share by Country (2021-2032)

Figure 48. United States Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 50. Mexico Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 51. Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Type (2021-2032)

Figure 52. Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Application (2021-2032)

Figure 53. Europe Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Country (2021-2032)

Figure 54. Europe Civilian Drone Anti-Jamming Navigation Module Consumption Value Market Share by Country (2021-2032)

Figure 55. Germany Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 56. France Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Type (2021-2032)

Figure 61. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Application (2021-2032)

Figure 62. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Region (2021-2032)

Figure 63. Asia-Pacific Civilian Drone Anti-Jamming Navigation Module Consumption Value Market Share by Region (2021-2032)

Figure 64. China Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 65. Japan Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 66. South Korea Civilian Drone Anti-Jamming Navigation Module Consumption

Value (2021-2032) & (USD Million)

Figure 67. India Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 68. Southeast Asia Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 69. Australia Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 70. South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Type (2021-2032)

Figure 71. South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Application (2021-2032)

Figure 72. South America Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Country (2021-2032)

Figure 73. South America Civilian Drone Anti-Jamming Navigation Module Consumption Value Market Share by Country (2021-2032)

Figure 74. Brazil Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 75. Argentina Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 76. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Type (2021-2032)

Figure 77. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Application (2021-2032)

Figure 78. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Sales Quantity Market Share by Country (2021-2032)

Figure 79. Middle East & Africa Civilian Drone Anti-Jamming Navigation Module Consumption Value Market Share by Country (2021-2032)

Figure 80. Turkey Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 81. Egypt Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 82. Saudi Arabia Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 83. South Africa Civilian Drone Anti-Jamming Navigation Module Consumption Value (2021-2032) & (USD Million)

Figure 84. Civilian Drone Anti-Jamming Navigation Module Market Drivers

Figure 85. Civilian Drone Anti-Jamming Navigation Module Market Restraints

Figure 86. Civilian Drone Anti-Jamming Navigation Module Market Trends

Figure 87. Porters Five Forces Analysis

Figure 88. Manufacturing Cost Structure Analysis of Civilian Drone Anti-Jamming Navigation Module in 2025

Figure 89. Manufacturing Process Analysis of Civilian Drone Anti-Jamming Navigation Module

Figure 90. Civilian Drone Anti-Jamming Navigation Module Industrial Chain

Figure 91. Sales Channel: Direct to End-User vs Distributors

Figure 92. Direct Channel Pros & Cons

Figure 93. Indirect Channel Pros & Cons

Figure 94. Methodology

Figure 95. Research Process and Data Source

I would like to order

Product name: Global Civilian Drone Anti-Jamming Navigation Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G2C3D444EF1DEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2C3D444EF1DEN.html>