

Global Satellite Magnetorquers Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Satellite Magnetorquers market size is expected to reach \$ 78.94 million by 2032, rising at a market growth of 10.4% CAGR during the forecast period (2026-2032).

In 2025, global Satellite Magnetorquers sales reached approximately 6,994 Units, with an average global market price of around 5,485 USD per Unit.

A satellite magnetorquer is an electromagnetic attitude-control actuator used on spacecraft to generate a controllable magnetic dipole moment. By driving current through a coil or wound magnetic core, the device creates a magnetic field that interacts with the Earth's geomagnetic field and produces external control torque.

Magnetorquers are widely used for initial detumbling, coarse attitude control, momentum unloading of reaction wheels, auxiliary control in momentum-biased spacecraft, gravity-gradient stabilization support, and low-cost attitude control for CubeSats, nanosatellites, microsatellites, and selected larger spacecraft. Major product forms include magnetic-core torque rods, air-core coil magnetorquers, PCB-integrated planar magnetorquers, three-axis magnetorquer boards, high-dipole custom magnetorquers, and magnetorquer modules with integrated drive electronics. Key specifications include magnetic dipole moment, power consumption, mass, dimensions, residual magnetic moment, controllability, thermal range, radiation tolerance, interface design, and flight heritage.

Satellite magnetorquers are basic actuators within satellite AOCS/ADCS architectures. Their physical structure is relatively simple, but the commercial barrier lies in space-grade reliability, magnetic-moment calibration, thermal-vacuum and vibration qualification, EMC control, production repeatability, and flight heritage. Based on industry benchmarking, standardized CubeSat/SmallSat magnetorquer products

generally carry an estimated gross margin of 35%–50%; suppliers with flight heritage, qualified product lines, and constellation-level delivery capability can reach 45%–60%; low-volume customized projects may fall to 25%–40% due to engineering, qualification, and non-recurring development costs. Upstream inputs include enamelled copper wire, high-permeability magnetic alloys, PCB/driver electronics, connectors, structural parts, potting materials, and space-grade electronic components. Midstream suppliers manufacture magnetorquer rods, air-core coils, three-axis magnetorquer assemblies, and integrated ADCS modules. Downstream customers include satellite bus manufacturers, CubeSat/SmallSat integrators, EO/communications/IoT/weather constellation operators, research institutes, and defense space programs.

Market Development Opportunities & Main Driving Factors

The main growth logic of the satellite magnetorquer market comes from the continued expansion of small satellites, CubeSats, and LEO constellations. Government and commercial customers are accelerating the deployment of small satellites for Earth observation, communications, maritime surveillance, weather monitoring, national security, and scientific missions, directly increasing demand for ADCS actuators. Magnetorquers offer a simple structure, low power consumption, low mass, no propellant requirement, and relatively controlled cost. They are commonly used for detumbling, attitude stabilization, and reaction-wheel momentum dumping, making them highly standardized components in small-satellite platforms. As constellation projects move from single-satellite development to batch delivery, customers are placing greater emphasis on delivery lead time, reliability, batch consistency, and supply-chain stability. Suppliers with automated winding, standardized product families, flight heritage, and system-integration capability are positioned to secure stronger pricing power.

Market Challenges, Risks, & Restraints

Although satellite magnetorquers are mature components, their performance is constrained by the Earth's magnetic field and orbital environment. They are usually insufficient as standalone actuators for high-precision or high-agility payloads and must work together with reaction wheels, star trackers, magnetometers, and control algorithms. Their applicability is relatively limited for medium/high-orbit, deep-space, or rapid-maneuvering missions. On the supply side, key risks include long space-grade qualification cycles, high customer certification barriers, slow accumulation of flight heritage, and cost pressure from magnetic cleanliness, thermal stability, outgassing, radiation, and launch vibration testing. LEO congestion and space-debris regulation are also raising reliability requirements for satellite platforms, pushing downstream

customers to pay more attention to attitude-control reliability, redundancy, and end-of-life disposal capability.

Downstream Demand Trends

Downstream demand is shifting from research-oriented, project-based procurement toward constellation-based, platform-based, and modular procurement. Small-satellite platform companies increasingly prefer flight-proven standard magnetorquers or complete ADCS subsystems to shorten development cycles and reduce integration risk. At the same time, communications, Earth observation, IoT, and defense constellation customers are placing higher requirements on supply consistency, traceable production, long-term maintenance, and batch delivery capability. Future demand growth will come not only from new satellite launches, but also from satellite platform upgrades, redundant attitude-control configurations, reaction-wheel momentum management, and stricter mission-reliability requirements. For suppliers, a standalone magnetorquer has limited value per satellite, but extending into three-axis magnetorquers, reaction wheels, magnetometers, control algorithms, and complete ADCS modules can significantly increase value per satellite and customer stickiness.

This report studies the global Satellite Magnetorquers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Satellite Magnetorquers 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 Satellite Magnetorquers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Satellite Magnetorquers total production and demand, 2021-2032, (Units)

Global Satellite Magnetorquers total production value, 2021-2032, (USD Million)

Global Satellite Magnetorquers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Satellite Magnetorquers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Satellite Magnetorquers domestic production, consumption, key domestic manufacturers and share

Global Satellite Magnetorquers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Satellite Magnetorquers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Satellite Magnetorquers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Satellite Magnetorquers 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 NewSpace Systems, AAC Clyde Space, Kongsberg NanoAvionics, CubeSpace, SPUTNIX, IAI - Tamam, Meisei Electric, ZARM Technik, GomSpace, Custom Coils, 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 Satellite Magnetorquers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, 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 Satellite Magnetorquers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Satellite Magnetorquers Market, Segmentation by Type:

Single-axis Magnetorquers

Three-axis Magnetorquers

Global Satellite Magnetorquers Market, Segmentation by Physical Form:

Magnetorquer Rods

Air-core Coils

Embedded PCB Coils

Global Satellite Magnetorquers Market, Segmentation by Core Material:

Ferromagnetic Core

Coreless Core

Global Satellite Magnetorquers Market, Segmentation by Satellite Scale:

Micro/Nano Class

SmallSat Class

Large Class

Global Satellite Magnetorquers Market, Segmentation by Application:

CubeSat

MicroSat and NanoSat

Others

Companies Profiled:

NewSpace Systems

AAC Clyde Space

Kongsberg NanoAvionics

CubeSpace

SPUTNIX

IAI - Tamam

Meisei Electric

ZARM Technik

GomSpace

Custom Coils

Tensor Tech

GITAI

Space Inventor

SENSORPIA

LusoSpace

Cayuga Astronautics

Chang Guang Satellite Technology

Hunan Hangsheng Satellite Technology

Hunan Lanyue

mu Space

Key Questions Answered:

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

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