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Global Multi-axis Force Torque Sensor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Multi-axis Force Torque Sensor market size is expected to reach $ 748 million by 2032, rising at a market growth of 7.4% CAGR during the forecast period (2026-2032).

In 2025, global Multi-axis Force Torque Sensor production reached approximately 170 k units?with an average global market price of around US$ 2,500 per unit, and a gross profit margin of approximately 20%-40%. Multi-axis Force Torque Sensors are precision measurement devices that simultaneously detect forces and moments acting in multiple spatial directions. Product configurations include two-axis, three-axis, five-axis, and six-axis sensors, with six-axis models measuring three orthogonal force components?Fx, Fy, and Fz?and three corresponding moments?Mx, My, and Mz. A typical system integrates a machined elastic structure, strain gauges, piezoelectric or capacitive sensing elements, signal-conditioning circuits, analog-to-digital converters, temperature-compensation components, embedded processors, calibration matrices, communication interfaces, and data-acquisition software. These sensors are used for robotics, product testing, aerospace measurement, automotive testing, biomechanics, medical devices, industrial process monitoring, tribology, and research applications.

The industrial chain of Multi-axis Force Torque Sensors includes upstream strain gauges, piezoelectric quartz, capacitive and optical sensing elements, stainless steel, titanium alloys, aluminum alloys, adhesive materials, amplifiers, analog-to-digital converters, processors, temperature sensors, PCBs, connectors, cables, and industrial communication chips. Midstream activities include elastic-structure design, finite-element analysis, precision machining, sensing-element bonding, circuit assembly, temperature compensation, cross-axis decoupling, calibration-matrix development, overload testing, cross-talk testing, fatigue testing, environmental validation, firmware

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development, and data-acquisition system integration. Downstream applications include robots, machine tools, automotive test benches, aircraft component testing, wind tunnels, medical equipment, prosthetics research, biomechanics platforms, material testing, structural testing, and industrial automation. Supporting services include customized design, calibration, repair, software integration, and metrology certification.

The Multi-axis Force Torque Sensor market is expected to expand steadily as robots, automated production equipment, aircraft test systems, automotive laboratories, medical devices, and research platforms require more accurate measurement of complex mechanical loads. Robotics remains an important growth area, particularly for collaborative operation, precision assembly, grinding, polishing, teleoperation, surgical systems, and humanoid robots, while established demand from product testing, biomechanics, structural analysis, tribology, and aerospace engineering provides a diversified market base. Product development is focused on smaller and lighter structures, lower cross-axis interference, improved overload resistance, reduced temperature drift, higher sampling speeds, integrated signal processing, digital calibration, hollow-shaft designs, and direct support for industrial communication networks. Strain-gauge products remain widely used for static and dynamic measurements, while piezoelectric, capacitive, optical, and MEMS technologies are creating opportunities in high-frequency, miniature, and specialized applications. Key challenges include precision-machining costs, complex calibration, long-term zero drift, sensitivity to installation conditions, overload damage, limited interchangeability, and competition from software-based force estimation.

This report studies the global Multi-axis Force Torque Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Multi-axis Force Torque Sensor 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 Multi-axis Force Torque Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study
Global Multi-axis Force Torque Sensor total production and demand, 2021-2032, (K Units)
Global Multi-axis Force Torque Sensor total production value, 2021-2032, (USD Million)
Global Multi-axis Force Torque Sensor production by region & country, production,

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value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
Global Multi-axis Force Torque Sensor consumption by region & country, CAGR, 2021-2032 & (K Units)
U.S. VS China: Multi-axis Force Torque Sensor domestic production, consumption, key domestic manufacturers and share
Global Multi-axis Force Torque Sensor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
Global Multi-axis Force Torque Sensor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Multi-axis Force Torque Sensor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Multi-axis Force Torque Sensor 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 ATI Industrial Automation, Sunrise Instruments (SRI), Schunk, Kunwei, Link-touch, AMTI, XJCSENSOR, Kistler, Robotiq, Bota Systems, 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 Multi-axis Force Torque Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (K 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 Multi-axis Force Torque Sensor Market, By Region:

United States

China

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Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Multi-axis Force Torque Sensor Market, Segmentation by Type:

Aluminum

Stainless Steel

Others

Global Multi-axis Force Torque Sensor Market, Segmentation by Diameter:

Diameter: 60mm

Diameter: 75mm

Others

Global Multi-axis Force Torque Sensor Market, Segmentation by Signal:

Signal: Digital

Signal: Analog

Others

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Global Multi-axis Force Torque Sensor Market, Segmentation by Application:

- Robotics
- Industrial Automation
- Aerospace
- Others

Companies Profiled:

- ATI Industrial Automation
- Sunrise Instruments (SRI)
- Schunk
- Kunwei
- Link-touch
- AMTI
- XJCSENSOR
- Kistler
- Robotiq
- Bota Systems
- Nordbo Robotics
- Wacoh-Tech
- FUTEK

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Aidin Robotics

ME-Me?systeme

Sintokogio

OnRobot

Hypersen Technologies

Anhui Zhongkemi Dian Sensor

Changzhou Right Measurement and Control System

CHI FENG Technology

Key Questions Answered:
1. How big is the global Multi-axis Force Torque Sensor market?
2. What is the demand of the global Multi-axis Force Torque Sensor market?
3. What is the year over year growth of the global Multi-axis Force Torque Sensor market?
4. What is the production and production value of the global Multi-axis Force Torque Sensor market?
5. Who are the key producers in the global Multi-axis Force Torque Sensor market?
6. What are the growth factors driving the market demand?

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