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Global Smart Torque Sensor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Smart Torque Sensor market size is expected to reach $ 1346 million by 2032, rising at a market growth of 7.7% CAGR during the forecast period (2026-2032).

In 2025, global Smart Torque Sensor production reached approximately 920 thousand units, with an average global market price of around USD 850 per unit.

The gross profit margin of major companies in the industry is between 35%–50%.

In 2025, the global production capacity of Smart Torque Sensor was approximately 1.2 million units.

Smart Torque Sensor refers to intelligent sensing devices used to measure torque and rotational force while providing digital signal processing, communication, and real-time monitoring capabilities. These sensors typically integrate strain gauges, magnetoelastic sensing elements, signal conditioning circuits, microprocessors, and communication interfaces to achieve accurate torque measurement and data transmission. They are widely used in industrial automation, robotics, automotive testing, electric powertrains, manufacturing equipment, and condition monitoring applications. The product scope includes rotary torque sensors, static torque sensors with digital interfaces, and wireless smart torque sensors, excluding conventional torque meters without integrated sensing and communication functions.

The industry chain of Smart Torque Sensor includes upstream sensing components, midstream sensor manufacturing, and downstream industrial applications. Upstream suppliers provide strain gauges, sensing elements, semiconductor chips, precision shafts, bearings, electronic components, and communication modules. Midstream

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manufacturers conduct sensor design, precision machining, sensing element integration, signal conditioning, calibration, software development, and performance testing. Downstream applications include industrial robot manufacturers, automotive companies, machine tool manufacturers, automation equipment companies, and industrial monitoring service providers requiring real-time torque measurement solutions.

Report Scope

This report studies the global Smart Torque Sensor production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Smart Torque Sensor total production and demand, 2021-2032, (Units)

Global Smart Torque Sensor total production value, 2021-2032, (USD Million)

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

Global Smart Torque Sensor consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Smart Torque Sensor domestic production, consumption, key domestic manufacturers and share

Global Smart Torque Sensor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Smart Torque Sensor production by Type, production, value, CAGR,

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2021-2032, (USD Million) & (Units)

Global Smart Torque Sensor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Smart 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 HBK (Hottinger Brüel & Kjær), Kistler Group, FUTEK Advanced Sensor Technology, Inc., Sensor Technology Ltd., Datum Electronics Ltd., Magtrol, Inc., Transense Technologies plc, Honeywell International Inc., ATI Industrial Automation, Inc., Kyowa Electronic Instruments Co., Ltd., 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 Smart Torque Sensor 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 Smart Torque Sensor Market, By Region:

United States

China

Europe

Japan

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South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Smart Torque Sensor Market, Segmentation by Type:

Strain Gauge Torque Sensor

Magnetoelastic Torque Sensor

SAW Torque Sensor

Global Smart Torque Sensor Market, Segmentation by Measurement Type:

Rotary Torque Sensor

Static Torque Sensor

Reaction Torque Sensor

Global Smart Torque Sensor Market, Segmentation by Torque Range:

Low Torque Sensor (<10 N·m)

Medium Torque Sensor (10–1000 N·m)

High Torque Sensor (>1000 N·m)

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Global Smart Torque Sensor Market, Segmentation by Application:

Industrial Machinery Manufacturers

Robotics Companies

Automotive Manufacturers

Other

Companies Profiled:

HBK (Hottinger Brüel & Kjær)

Kistler Group

FUTEK Advanced Sensor Technology, Inc.

Sensor Technology Ltd.

Datum Electronics Ltd.

Magtrol, Inc.

Transense Technologies plc

Honeywell International Inc.

ATI Industrial Automation, Inc.

Kyowa Electronic Instruments Co., Ltd.

A&D Company, Limited

Onosokki Co., Ltd.

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NCTE AG

Shenzhen Kunwei Technology Co., Ltd.

Hefei Stars-In Sensor Technology Co., Ltd.

Shenzhen LZCG Sensor Technology Co., Ltd.

Xiamen Lisheng Sensing Technology Co., Ltd.

Beijing Winge Technology Co., Ltd.

Key Questions Answered

1. How big is the global Smart Torque Sensor market?
2. What is the demand of the global Smart Torque Sensor market?
3. What is the year over year growth of the global Smart Torque Sensor market?
4. What is the total value of the global Smart Torque Sensor market?
5. Who are the Major Players in the global Smart Torque Sensor market?
6. What are the growth factors driving the market demand?

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