

Global Automotive Brake-by-Wire Actuator Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Automotive Brake-by-Wire Actuator market size was valued at US\$ 1904 million in 2025 and is forecast to a readjusted size of US\$ 4038 million by 2032 with a CAGR of 11.2% during review period.

Automotive Brake-by-Wire Actuators are electronically controlled braking execution units that convert electrical braking commands into hydraulic pressure or electromechanical braking force. They replace or reduce traditional mechanical and vacuum-assisted braking links, enabling faster response, regenerative braking coordination, and integration with ADAS and autonomous driving systems. These actuators are mainly used in electric vehicles, hybrid vehicles, intelligent vehicles, and advanced braking systems. The industrial chain of Automotive Brake-by-Wire Actuators includes upstream motors, hydraulic valves, pressure sensors, electronic control units, brake pumps, sealing materials, aluminum housings, and software algorithms. The midstream consists of braking system suppliers responsible for actuator design, assembly, calibration, functional safety validation, and vehicle integration. Downstream applications include passenger vehicle OEMs, electric vehicle manufacturers, hybrid vehicle platforms, autonomous driving developers, and commercial vehicle producers. Supporting services include system calibration, durability testing, software updates, cybersecurity protection, and safety certification. In 2025, global Automotive Brake-by-Wire Actuator production reached approximately 10.0 million units, with an average global market price of around US\$185 per unit. The gross profit margin of major companies in the industry is between 22%-40%. In 2025, the global production capacity of Automotive Brake-by-Wire Actuators was approximately 13.33 million units.

The automotive Brake-by-Wire actuator market is a core component segment within intelligent braking systems and electric/autonomous vehicles. Growth is primarily driven by increasing EV and hybrid vehicle adoption, widespread ADAS integration, and implementation of vehicle energy recovery systems. Brake-by-Wire technology replaces traditional mechanical brake links, enabling electronic control of hydraulic or electromechanical braking force, improving response time, energy recovery efficiency, and overall vehicle safety, while supporting adaptive braking and autonomous driving functions. Technology trends include integration of high-precision motors and hydraulic valves, fast-response pressure sensors, intelligent electronic control units, and functional safety software algorithms to achieve lightweight, modular, intelligent, and high-reliability designs. As OEMs demand higher braking performance, durability, and safety compliance, the market is rapidly penetrating EVs, premium vehicles, and autonomous vehicles, indicating strong growth potential in the coming years.

This report is a detailed and comprehensive analysis for global Automotive Brake-by-Wire Actuator 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 Automotive Brake-by-Wire Actuator market size and forecasts, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Automotive Brake-by-Wire Actuator market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Automotive Brake-by-Wire Actuator market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Automotive Brake-by-Wire Actuator market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sets), and ASP (US\$/Set), 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 Automotive Brake-by-Wire Actuator

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 Automotive Brake-by-Wire Actuator 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 Robert Bosch GmbH, Continental AG, ZF Friedrichshafen AG, Brembo S.p.A., Hitachi Astemo, Ltd., ADVICS Co., Ltd., HL Mando Corporation, Bethel Automotive Safety Systems Co., Ltd., NASN Automotive Electronics Co., Ltd., Tongyu Automotive Technology Co., Ltd., etc.

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

Market Segmentation

Automotive Brake-by-Wire Actuator 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

Electro-Hydraulic Brake-by-Wire Actuator

Electromechanical Brake-by-Wire Actuator

Market segment by Integration Level

Wheel-level Brake-by-Wire Actuator

Axle-level Brake-by-Wire Actuator

Centralized Brake-by-Wire Actuator

Market segment by Voltage Rating

12 V Brake-by-Wire Actuator

24 V Brake-by-Wire Actuator

48 V Brake-by-Wire Actuator

Market segment by Application

Battery Electric Vehicles

Hybrid Electric Vehicles

Major players covered

Robert Bosch GmbH

Continental AG

ZF Friedrichshafen AG

Brembo S.p.A.

Hitachi Astemo, Ltd.

ADVICS Co., Ltd.

HL Mando Corporation

Bethel Automotive Safety Systems Co., Ltd.

NASN Automotive Electronics Co., Ltd.

Tongyu Automotive Technology Co., Ltd.

Shanghai LeeKr Technology Co., Ltd.

Global Technology Co., Ltd.

Tuopu Group

HiRain Technologies

Nexteer Automotive

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 Automotive Brake-by-Wire Actuator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Brake-by-Wire Actuator, with price, sales quantity, revenue, and global market share of Automotive Brake-by-Wire Actuator from 2021 to 2026.

Chapter 3, the Automotive Brake-by-Wire Actuator competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Brake-by-Wire Actuator 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 Automotive Brake-by-Wire Actuator 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 Automotive Brake-by-Wire Actuator.

Chapter 14 and 15, to describe Automotive Brake-by-Wire Actuator sales channel, distributors, customers, research findings and conclusion.

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