

Global Humanoid Robot Drive System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Humanoid Robot Drive System market size is expected to reach \$ 1741 million by 2032, rising at a market growth of 24.4% CAGR during the forecast period (2026-2032).

A humanoid robot drive system is a power transmission network that transfers rotational or linear power generated by driving elements to each joint and end-effector through mechanical components such as reducers, screws, synchronous belts, or linkage mechanisms, at specific reduction ratios and torque multiplication ratios. Its core lies in achieving efficient power distribution and precise motion coupling within a compact geometric space, enabling the robot to coordinate multi-degree-of-freedom motion across its entire body to perform complex actions such as standing, walking, and manipulation. The value of this system is embodied in its ability to strike a balance between output force and speed by matching different transmission ratios and stiffness characteristics, while ensuring rigidity of the kinematic chain through preload and backlash elimination design to avoid positioning errors caused by elastic deformation. In terms of structural realization, it typically employs modular joint drive units paired with lightweight link structures, supplemented by integrated sensor interfaces, to ensure overall system compactness and maintainability. In 2025, global Humanoid Robot Drive System production reached approximately 608.2 k units with an average global market price of around US\$600 per unit.

The future industry development trends of humanoid robot drive systems present several key directions. First, multiple listed companies that have disclosed their humanoid robot business plans in annual reports explicitly state that drive systems are evolving from the supply of single reducer or screw components toward integrated drive modules that incorporate reducers, screws, linkages, and encoders. Companies

generally believe that this integrated approach can reduce intermediate connectors and assembly errors within the transmission chain, thereby improving overall transmission efficiency and product yield, directly enhancing corporate profit margins. Second, the trend of vertical integration across the industry chain is particularly prominent in the drive system field. Some enterprises with long-term focus on precision reducer production have announced through corporate official news their expansion downstream into drive module assembly, aiming to capture higher product added value by mastering the design and manufacturing of core transmission components. At the same time, complete machine manufacturers have also begun developing key transmission components in-house to reduce dependence on external suppliers. This two-way penetration is reshaping the industry's profit distribution landscape. Furthermore, government policies related to the robotics industry have repeatedly emphasized the independent controllability of high-precision transmission components, prompting companies to increase research and development investment in directions such as planetary roller screws and high-stiffness reducers. Although this will push up research and development expenses in the short term, corporate annual reports generally view it as a necessary investment for establishing long-term supply chain advantages. Finally, corporate official information shows that an increasing number of companies are focusing on the balanced design between lightweight and high stiffness in drive systems, improving power density through optimized materials and structural layouts, rather than simply increasing component specifications. Overall, this field is transitioning from general-purpose transmission component supply toward integrated drive solutions customized for the dynamic loads and spatial constraints of humanoid robots, and the annual reports of related companies generally regard drive system technology as an important sector with high barriers and high added value within future revenue structures.

This report studies the global Humanoid Robot Drive System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Humanoid Robot Drive System 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 Humanoid Robot Drive System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Humanoid Robot Drive System total production and demand, 2021-2032, (K Units)

Global Humanoid Robot Drive System total production value, 2021-2032, (USD Million)

Global Humanoid Robot Drive System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Humanoid Robot Drive System consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Humanoid Robot Drive System domestic production, consumption, key domestic manufacturers and share

Global Humanoid Robot Drive System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Humanoid Robot Drive System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Humanoid Robot Drive System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Humanoid Robot Drive System 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 HIGEN RNM, Harmonic Drive, Infranor, Kollmorgen, Ti5Robot Technology, GUANGZHOU HAOZHI INDUSTRIAL, Techrobots (Shenzhen), Suzhou SIP Gears Intelligent, HC Motion Control, Shenzhen Komo Robot, 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 Humanoid Robot Drive System 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 Humanoid Robot Drive System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Humanoid Robot Drive System Market, Segmentation by Type:

Air-cooled Actuator

Liquid-cooled Actuator

Oil-cooled Actuator

Global Humanoid Robot Drive System Market, Segmentation by Transmission Mechanism:

Linear

Rotary

Global Humanoid Robot Drive System Market, Segmentation by Torque:

?10 Nm

10?50 Nm

50?150 Nm

150?300 Nm

300?1000 Nm

Above 1000 Nm

Global Humanoid Robot Drive System Market, Segmentation by Application:

Humanoid Robot

Robot Dog

Robot Arm

Others

Companies Profiled:

HIGEN RNM

Harmonic Drive

Infranor

Kollmorgen

Ti5Robot Technology

GUANGZHOU HAOZHI INDUSTRIAL

Techrobots (Shenzhen)

Suzhou SIP Gears Intelligent

HC Motion Control

Shenzhen Komo Robot

Suzhou Dongmao Industrial Equipment

Hangzhou DEEP Robotics

Shenzhen Tongchuan Technology

Guangdong Huayan Robotics

Zhejiang He Chuan Technology

Nanchang CubeMars

China Leadshine Technology

Magiclab Robotics Technology(Wuxi)

Jiangsu Eyou Robot Technology

RobStride

Leader Harmonious Drive Systems

Motorevo

Wuxi Juxie Intelligent Drive Technology

Key Questions Answered:

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

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