

Global Humanoid Live-Line Working Robot Market Growth 2026-2032

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Abstracts

The global Humanoid Live-Line Working Robot market size is predicted to grow from US\$ 24.51 million in 2025 to US\$ 139 million in 2032; it is expected to grow at a CAGR of 28.2% from 2026 to 2032.

In 2025, global Humanoid Live-Line Working Robot production reached approximately 36 units , with an average global market price of around US\$700k per unit.

A humanoid live-line working robot is an intelligent robotic system designed with a human-like structure (including arms, torso, and sometimes legs or mobile bases) to perform inspection, installation, and maintenance of power transmission and distribution systems without shutting down electricity. It integrates AI, vision systems, force control, and insulation technologies to safely operate in high-voltage environments, executing complex tasks such as stripping insulation, fastening components, and wiring. Its humanoid design allows it to work in human-oriented environments and use standard tools without infrastructure modification.

The upstream of humanoid live-line robots includes key component suppliers such as actuators and servo systems (e.g., Harmonic Drive, Nidec), AI chips (e.g., NVIDIA, Texas Instruments), sensors (LiDAR, force sensors), and insulation materials. The midstream consists of robot manufacturers and integrators such as State Grid Intelligent Technology, ABB, and FANUC. Downstream users are mainly power utilities like State Grid Corporation of China and China Southern Power Grid, as well as global energy operators for transmission maintenance and emergency repair.

United States market for Humanoid Live-Line Working Robot is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through

2032.

China market for Humanoid Live-Line Working Robot is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Humanoid Live-Line Working Robot is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Humanoid Live-Line Working Robot players cover ABB, FANUC, Shenmou Technolog, Shenhao Tech, State Grid Intelligence Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Humanoid Live-Line Working Robot Industry Forecast" looks at past sales and reviews total world Humanoid Live-Line Working Robot sales in 2025, providing a comprehensive analysis by region and market sector of projected Humanoid Live-Line Working Robot sales for 2026 through 2032. With Humanoid Live-Line Working Robot sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Humanoid Live-Line Working Robot industry.

This Insight Report provides a comprehensive analysis of the global Humanoid Live-Line Working Robot landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Humanoid Live-Line Working Robot portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Humanoid Live-Line Working Robot market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Humanoid Live-Line Working Robot and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Humanoid Live-Line Working Robot.

This report presents a comprehensive overview, market shares, and growth opportunities of Humanoid Live-Line Working Robot market by product type, application,

key manufacturers and key regions and countries.

Segmentation by Type:

Semi-Automatic

Fully Automatic

Remote Control

Segmentation by Operating Voltage Level:

10kV ? 200kV

200kV ? 500kV

Others

Segmentation by Application:

Power Plant

Power Grid

Substation

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

ABB

FANUC

Shenmou Technolog

Shenhao Tech

State Grid Intelligence Technology

State Grid Ruijia Intelligent Robot

YIJIAHE Technology

Launch Digital

Guozi Robotics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Humanoid Live-Line Working Robot market?

What factors are driving Humanoid Live-Line Working Robot market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Humanoid Live-Line Working Robot market opportunities vary by end market size?

How does Humanoid Live-Line Working Robot break out by Type, by Application?

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