

Global Humanoid Live-Line Working Robot Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Humanoid Live-Line Working Robot market size is expected to reach \$ 135 million by 2032, rising at a market growth of 26.6% CAGR during the forecast period (2026-2032).

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.

This report studies the global Humanoid Live-Line Working Robot production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Humanoid Live-Line Working Robot total production and demand, 2021-2032, (Units)

Global Humanoid Live-Line Working Robot total production value, 2021-2032, (USD Million)

Global Humanoid Live-Line Working Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Humanoid Live-Line Working Robot consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Humanoid Live-Line Working Robot domestic production, consumption, key domestic manufacturers and share

Global Humanoid Live-Line Working Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Humanoid Live-Line Working Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Humanoid Live-Line Working Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Humanoid Live-Line Working Robot 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 ABB, FANUC, Shenmou Technolog, Shenhao Tech, State Grid Intelligence Technology, State Grid Ruijia Intelligent Robot, YIJIAHE Technology, Launch Digital, Guozi Robotics, 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 Live-Line Working Robot 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 Humanoid Live-Line Working Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Humanoid Live-Line Working Robot Market, Segmentation by Type:

Semi-Automatic

Fully Automatic

Remote Control

Global Humanoid Live-Line Working Robot Market, Segmentation by Operating Voltage Level:

10kV ? 200kV

200kV ? 500kV

Others

Global Humanoid Live-Line Working Robot Market, Segmentation by Application:

Power Plant

Power Grid

Substation

Others

Companies Profiled:

ABB

FANUC

Shenmou Technolog

Shenhao Tech

State Grid Intelligence Technology

State Grid Ruijia Intelligent Robot

YIJIAHE Technology

Launch Digital

Guozi Robotics

Key Questions Answered:

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

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