

Global Low Voltage Piezoelectric Stack Actuator Market Growth 2026-2032

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Abstracts

The global Low Voltage Piezoelectric Stack Actuator market size is predicted to grow from US\$ 385 million in 2025 to US\$ 563 million in 2032; it is expected to grow at a CAGR of 5.7% from 2026 to 2032.

Low voltage piezoelectric stack actuators are co-fired multilayer actuators. These have very thin ceramic layers that are made by casting a ceramic / organic slurry to form a tape, dried, electroded with a thin precious metal electrode, usually a silver palladium electrode, the electrode tape is stacked, laminated, and fired to a dense ceramic / electrode package. The fired package is cut to size exposing the electrodes and the electrical connections are made. The stack is poled by applying a DC field to activate the piezo material and a protective insulating coating is applied. Co-fired actuators are driven by much lower voltages, 100 V-150 V.

United States market for Low Voltage Piezoelectric Stack Actuator 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 Low Voltage Piezoelectric Stack Actuator 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 Low Voltage Piezoelectric Stack Actuator is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Low Voltage Piezoelectric Stack Actuator players cover TDK, Murata Manufacturing, KEMET, CTS, Taiyo Yuden, 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 "Low Voltage Piezoelectric Stack Actuator Industry Forecast" looks at past sales and reviews total world Low Voltage Piezoelectric Stack Actuator sales in 2025, providing a comprehensive analysis by region and market sector of projected Low Voltage Piezoelectric Stack Actuator sales for 2026 through 2032. With Low Voltage Piezoelectric Stack Actuator sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Low Voltage Piezoelectric Stack Actuator industry.

This Insight Report provides a comprehensive analysis of the global Low Voltage Piezoelectric Stack Actuator 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 Low Voltage Piezoelectric Stack Actuator portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Low Voltage Piezoelectric Stack Actuator market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low Voltage Piezoelectric Stack Actuator 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 Low Voltage Piezoelectric Stack Actuator.

This report presents a comprehensive overview, market shares, and growth opportunities of Low Voltage Piezoelectric Stack Actuator market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Preloaded

Non-preloaded

Segmentation by Application:

Industry and Manufacturing

Automotive

Consumer Electronics

Optical Instruments

Medical

Military

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.

TDK

Murata Manufacturing

KEMET

CTS

Taiyo Yuden

Physik Instrumente (PI) Group

Piezosystem Jena

APC International

DSM

Cedrat Technologies

Bangci Technology

Suzhou Pant Piezoelectric Tech

CoreMorrow

Liaoning Yansheng Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Low Voltage Piezoelectric Stack Actuator market?

What factors are driving Low Voltage Piezoelectric Stack Actuator market growth, globally and by region?

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

How do Low Voltage Piezoelectric Stack Actuator market opportunities vary by end market size?

How does Low Voltage Piezoelectric Stack Actuator break out by Type, by Application?

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