

Global Quantum Control System Market Growth 2026-2032

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Abstracts

The global Quantum Control System market size is predicted to grow from US\$ 157 million in 2025 to US\$ 456 million in 2032; it is expected to grow at a CAGR of 15.2% from 2026 to 2032.

Quantum technology can be divided into three categories from an application perspective: computation, communication, and encryption. Precision measurement mainly focuses on the direction of quantum computing. As the number of qubits increases, quantum computing power grows exponentially, far exceeding the exponential growth of traditional computer systems. Among them, superconducting quantum can run relatively faster and easily form quantum computers with larger bit counts.

Quantum technology is based on quantum mechanics, which utilizes physical phenomena such as quantum entanglement and quantum superposition to observe and precisely manipulate microscopic particle systems and their quantum states. It mainly includes three major fields: quantum computing, quantum communication, and quantum precision measurement.

Quantum computing is a computational model that utilizes the principles of quantum mechanics for information processing. By utilizing the principle of quantum superposition, quantum computers can perform calculations for specific problems much faster than traditional computers in certain situations. Quantum computing mainly includes five technical routes: superconductivity, ion traps, optical quanta, semiconductor quantum dots, and neutral atoms. Among them, superconductive quantum computing is the most mature and widely studied implementation method, and the fastest progressing solution internationally.

A quantum computer consists of two main parts: hardware and software. The hardware structure of quantum computing can be divided into four levels: The 'quantum data layer' where quantum bits are located; A 'control and measurement layer' that operates and measures quanta as needed; The 'control processor layer' which determines operations and algorithm sequences; The 'main processor layer' used to handle network access to large storage arrays and user interfaces, which is connected to the control processor through high-speed broadband.

Quantum control system (QCS) mainly refers to the equipment that controls, measures, reads and feedbacks the results of quantum bits in real-time during the quantum computing process, also known as quantum computing measurement and control system. No matter how the volume and shape of quantum computers change, measurement and control systems will exist.

The application process of quantum control system in superconducting quantum computing is as follows: the measurement and control equipment can accept the gate circuit formula input of quantum computing, convert it into the RF waveform output (XY line) and magnetic flux output (Z line) of controlling superconducting quantum bits, achieve the purpose of manipulating quantum bits, and collect the state results of quantum bits through the measurement and control equipment. Based on the judgment results, the next calculation process is further completed.

In the quantum computing equipment industry, the core components mainly include cryogenic equipment, control systems, coaxial cables, cryogenic components, UHV cavities, lasers, single photon sources, and single photon detectors. In terms of enterprises, quantum computing equipment suppliers are mainly international companies, especially dilution refrigerants and cryogenic coaxial cables. In the quantum control system market, Chinese local companies have already occupied a certain market share, such as QuantumCTek Co., Ltd, Chengdu ZWDX, Beijing Naishu, Shenzhen SpinQ Technology, and Origin Quantum Computing Technology (Hefei) Co., Ltd. The control systems of these companies are not much different from those of international leading companies in terms of product performance, and may even reach a higher level. The major global manufacturers of Quantum Control System include Zurich Instruments (R&S), Keysight Technologies, Quantum Machines, QuantumCTek Co., Ltd, and Chengdu ZWDX etc. In 2025, the world's top three vendors accounted for approximately 75.34% of the revenue.

The current quantum control systems are mainly aimed at superconducting and

semiconductor qubits. Other systems such as ion traps and neutral atoms can achieve qubit control and measurement through lasers. As the number of qubits increases, quantum control suppliers have launched systems that can meet the control of 100 qubits or less. In the future, control systems that can meet the control of more than 100 or even 1,000 bits will become the mainstream trend.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Quantum Control System 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 Quantum Control System.

This report presents a comprehensive overview, market shares, and growth opportunities of Quantum Control System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Below 100 Qubit

Above 100 Qubit

Segmentation by Channel:

Low Channel

High Channel

Ultra-high Channel

Segmentation by Application:

Enterprise

Scientific Research

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.

Zurich Instruments (R&S)

Keysight Technologies

Quantum Machines

QuantumCTek Co., Ltd

Chengdu ZWDX

SDT Inc

Qblox

Beijing Naishu

Shenzhen SpinQ Technology

Origin Quantum

Key Questions Addressed in this Report

What is the 10-year outlook for the global Quantum Control System market?

What factors are driving Quantum Control System market growth, globally and by region?

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

How do Quantum Control System market opportunities vary by end market size?

How does Quantum Control System break out by Type, by Application?

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