



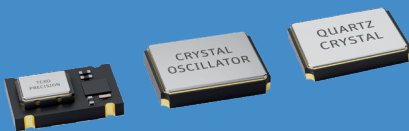
Company structure

- Founded: 1954
- Headquarters: Villingen-Schwenningen, Germany
- Three Subsidiaries: France, UK, USA
- 49 Distribution partners worldwide

Product lines

Frequency control products:

- Quartz crystals
- Crystal oscillators
- Design-in support
- Circuit analysis



Battery technology:

- Extensive standard range
- Lithium ion & lithium polymer batteries
- Custom battery packs
- Battery Management Systems (BMS)
- Test and certification center
- Battery development



Focus industries

- Medical technology
- Security technology
- Transportation and traffic
- Measurement technology and smart metering
- Automation
- Aerospace and defense
- Power tools

RELIABLE AND SECURE – FREQUENCY CONTROL PRODUCTS AND BATTERY SOLUTIONS FROM JAUCH

For over 70 years, Jauch has been a trusted partner for customers and collaborators worldwide. Our expertise spans multiple industries, including medical technology, security systems, and automotive, where our teams demonstrate technical excellence every day.



Reliable frequency control products

Jauch's frequency control products are manufactured to the highest standards. Even under extreme conditions, quartz crystals and crystals oscillators deliver precise performance. We provide design-in support and circuit analysis at any time to ensure the seamless integration of Jauch components into your projects.



Long-lasting energy sources

Jauch is also a leading expert in the growing lithium batteries market. Whether you need standard cells or customized, intelligent packs – Jauch offers a comprehensive product portfolio. Our technical support covers the entire battery development process, complemented by our own in-house test and certification center (UN38.3, IEC 62133, UL, UKCA).



SUSTAINABLE SUCCESS

Jauch has received multiple awards in recent years – a clear indication of the company's strong innovative capabilities, extensive technical expertise, and consistent commitment to sustainable business practices:

5 x Champion

Since 2019, Jauch has been named a "Champion" five times by the University of St. Gallen:

2019, 2020, 2021 – Future Champion 2024, 2025 – Global Market Leader Champion

The award is presented to exceptionally successful market leaders in the DACH region.

EcoVadis Silver Medal

In 2025 and 2026, Jauch was awarded the Silver Medal by EcoVadis, the globally recognized platform for sustainability ratings.

The company achieved excellent results across all four assessment categories: Environment, Labor & Human Rights, Ethics, and Sustainable Procurement.

Innovation Award

In January 2026, Jauch received the special award of the Innovation Prize from Sparkasse Schwarzwald-Baar – recognizing the fully amagnetic Lithium Polymer Battery developed for use in MRI systems to support the early detection of fetal heart defects.

EXPERT SUPPORT FROM CONCEPT TO SERIES PRODUCTION

We support you throughout the entire product development cycle, from initial design to full-scale production. Whether you require assistance with battery technology or support with our frequency control products - we are here to help.



Test and certification center for batteries

Certification requirements for cells and batteries are constantly evolving worldwide. At Jauch, we test cells and batteries, under real conditions, in our own test and certification center. All individual tests are carried out on site in accordance with UN 38.3. Additionally, test certificates, such as CB reports in accordance with IEC 62133-2:2017, can be issued either internally or in cooperation with accredited partner laboratories.



Technical support for quartz crystals and crystal oscillators

To ensure efficient and sustainable product development of our quartz crystals and crystal oscillators, our technical support team analyzes project-specific requirements during the development phase to define the optimal component specifications. Detailed circuit analyses are carried out in our in-house electronics laboratory, focusing on frequency accuracy, oscillation stability, and drive level. We also consider component availability, service life and cost implication for series production.



Foundation for sustainable company success

Our principles shape our culture, guide our actions and build trust both internally and externally. They stand for responsibility, openness and cooperation, promote innovation and further development and ensure long-term stability. By living these values, we strengthen our competitiveness and shape a future based on integrity, sustainability and mutual appreciation.

