

Eltako

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COMPANY OVERVIEW



ELTAKO AT A GLANCE

THE MOST IMPORTANT FACTS ABOUT ONE OF THE LEADING COMPANIES IN BUILDING AUTOMATION.

- Founded in 1949 by Horst Ziegler
- The name is based on the first innovation: **EL**ectrical **PU**sh **CO**ntact
- Headquarters in Fellbach near Stuttgart
- approx. 140 employees in Europe
- approx. 160 employees in manufacturing in China

THE HOME OF INNOVATION.

RELIABILITY, QUALITY, TECHNOLOGY WITH VISION – THAT IS WHAT ELTAKO STANDS FOR.

For over 75 years, **ELTAKO** has been one of the leading manufacturers in building technology and stands for innovative technologies "Made in Germany". Today, the company is one of the established names in the industry and is known for practical solutions and high manufacturing quality.

At the headquarters in Fellbach, solutions are developed for residential and commercial buildings – from proven switching technology to networked systems with logic functions, radio modules, and interfaces to smart home and building automation platforms. Whether wired or wireless: ELTAKO devices can be flexibly integrated and at the same time offer the operational safety of classic electrical installation.

One focus is on energy-efficient and sustainable solutions. As an owner-managed family business, ELTAKO remains true to its principles: solid technology, high quality, and an open ear for practical needs. Thanks to these principles, the company is successful not only in Germany but also internationally and sets standards in modern building technology.

INNOVATIONS WITH SYSTEM

FROM INNOVATION TO INTEGRATION – MILESTONES OF ELTAKO BUILDING TECHNOLOGY.

ELTAKO

Presents the first impulse switch: The S6w is practical, affordable, and fits exactly into the 70 mm junction box – for a long time the preferred place for all remote switches.

1949

FURTHER WORLD FIRSTS

This is followed by the first installation relay R6w in the same design and the first multipole devices. The range is expanded to include time relays, remote switches for the 55 mm switch box, and DIN rail devices.

1951-1972

INNOVATIVE POWER AS A DRIVER

The first electronic impulse switch and the first electronic installation relay in hybrid technology have their world premiere. This is followed by electronic impulse switches for central control and electronic staircase time switches.

1977-1989

INNOVATIONS IN RHYTHM

ELTAKO set new standards early on with innovative time relays, dimmers, switching and metering solutions, and consistently developed these further with multi-functional devices, hybrid technology, and space-saving designs.

1996-2007

SMARTLY CONNECTED

With EnOcean wireless standard, energy optimised switching devices, astro central control, and E-Design, ELTAKO offered limitless flexibility – crowned by the new Tipp-Funk® for smart applications in modern buildings.

2008-2018

NEW STANDARDS

With the introduction of Matter-compatible actuators in the 62-IP and 64 series, ELTAKO combines wireless EnOcean technology with cross-platform smart home compatibility. Battery-free switches in the Matter system, easy setup via QR code, and updates via app – a milestone for flexible, future-proof building automation. In addition, a new product segment was opened up with the MUA surge protection.

2020-2025

ELTAKO PRODUCT WORLDS



PRODUCT KEY FACTS

SOME OF THE MOST IMPORTANT REASONS
WHY PROFESSIONALS CHOOSE ELTAKO.

- Developed and quality-assured in Germany
- System open for many platforms
- Modular and updatable – for durable, resource-saving solutions
- Quality components with long service life
- Customer service from person to person
- 5-year warranty

PROGRESS AND QUALITY

MODERN SOLUTIONS FOR BUILDINGS. PROVEN TECHNOLOGY FOR PROFESSIONALS.

ELTAKO offers a comprehensive range of products for modern building technology – from smart solutions for private households to powerful systems for commercial and industrial applications. From classic switching technology to networked system solutions – ELTAKO provides a seamless portfolio: from the DIN rail to the app.

SMART HOME – COMFORT AND FLEXIBILITY FOR YOUR HOME

ELTAKO's Smart Home products combine intelligent technology with maximum user-friendliness. Whether lighting, heating, or blinds – the solutions can be individually adapted and conveniently controlled via app or voice. Thanks to energy-saving wireless technologies – from proven EnOcean systems to modern standards like Matter – ELTAKO enables wireless, reliable, and especially sustainable control in the building.

PROFESSIONAL STANDARD – RELIABLE ELECTRICAL INSTALLATION WITH SYSTEM

ELTAKO Professional Standard offers high-quality, durable switching and control devices that are ideal for private, commercial, or public buildings. Components such as relays, dimmers, time and impulse switches, as well as energy meters, are designed for robust use. By combining with wireless solutions or gateways, many components can also be integrated into modern smart home or building automation systems. Ideal for classic installations – and open to the requirements of tomorrow.

Whether Smart Home or Professional Standard – these solutions offer maximum flexibility and are ideally suited for both new buildings and retrofits.

THE NEXT STEP

FROM CLASSIC TECHNOLOGY TO NETWORKED SYSTEM LOGIC.

■ THE SHARE OF SMART SYSTEMS CONTINUES TO INCREASE SIGNIFICANTLY

What began over a decade ago as a supplement to classic electrical engineering is increasingly becoming the new standard: Smart, networked products are steadily gaining importance in the ELTAKO portfolio – not as a trend, but as a strategic focus.

■ WE INVEST IN WIRELESS, IP, AND OPEN SYSTEM PROTOCOLS

We rely on established wireless and IP protocols such as EnOcean, Matter, and others, and develop solutions that can communicate flexibly. Our focus is on consistently networkable devices – both locally and cloud-based. Maximum connectivity is ensured by interfaces to standards such as DALI, KNX, Modbus, Bluetooth, MQTT, or REST API, as well as gateways to all relevant systems. This is how we see the future.

■ BUILDING AUTOMATION IS BECOMING SMARTER – AND CENTRALLY CONTROLLABLE

Requirements are increasing: users want control via app, voice assistant, or visualisation. Our products are prepared for this – thanks to open integration interfaces, central gateways, and intelligent system logic. We provide the appropriate infrastructure as well.

■ TECHNOLOGY DEVELOPMENT AT ELTAKO FOLLOWS A CLEAR GOAL

We are moving away from isolated solutions towards open, scalable system environments – from the DIN rail to the IP-based home hub. In this way, we create the basis for what residential and commercial buildings will need in the future: controllable energy flows, networked functions, and sustainable technology that grows with them.

SUPPORTED ECOSYSTEMS AND STANDARDS



AND MANY MORE...

INTELLIGENT BUILDING AUTOMATION

COMBINING COMFORT, ENERGY EFFICIENCY, AND SUSTAINABILITY

The smart home market is growing rapidly and is increasingly becoming the standard in modern residential and commercial construction. More and more builders, planners, and end customers are relying on intelligent systems that combine comfort, security, and energy efficiency. Especially in demand are networked, low-maintenance solutions that can be flexibly integrated into existing infrastructures while also offering new possibilities for sustainability and energy savings.

New technologies such as AI-supported automation, cross-manufacturer standards like Matter and EnOcean, as well as wireless control systems, are further driving development. The integration of photovoltaics, e-mobility, and smart energy management is becoming increasingly important, making the home an active part of the energy transition.

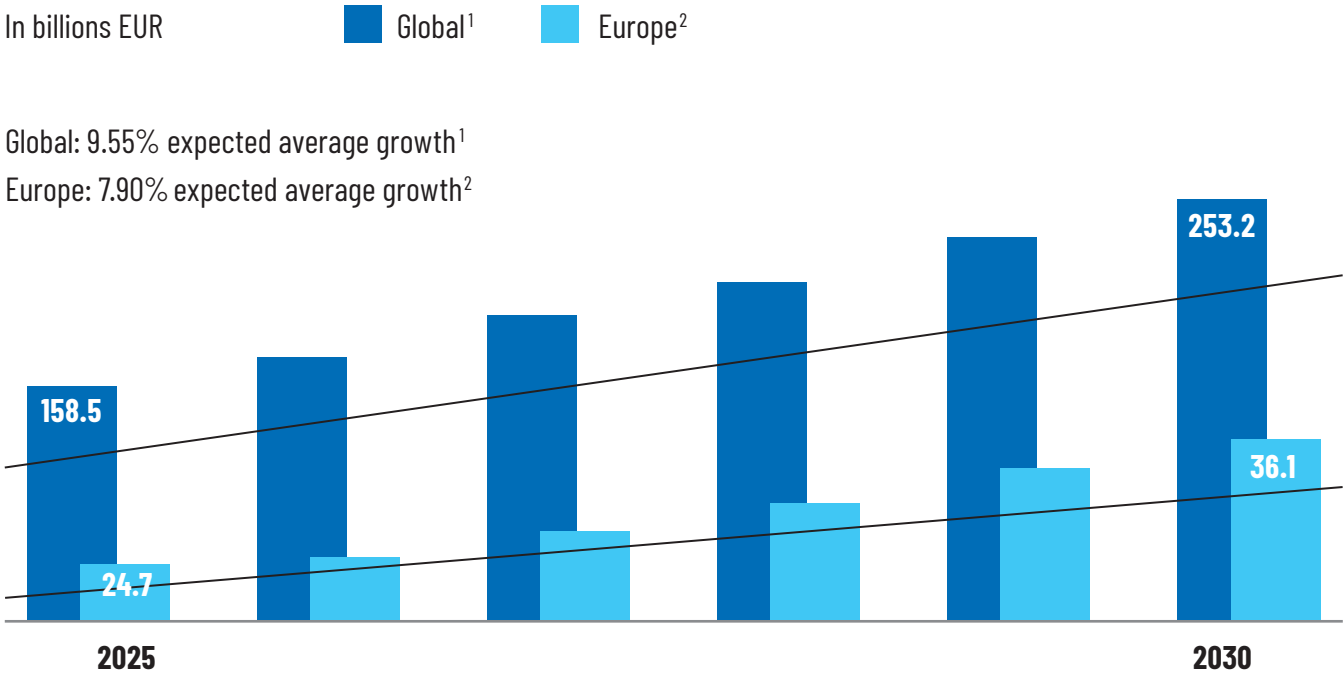
At the same time, user expectations are changing: systems must be intuitive to operate, capable of learning, and future-proof. Smart living today means not just automation, but real support in everyday life – individually tailored to the needs of users.

ELTAKO is actively shaping this transformation. As a technology leader with over 75 years of experience, we develop intelligent solutions that are open, modular, and energy-efficient. In this way, we are already laying the foundations for tomorrow's living – networked, sustainable, and comfortable.

ON A GROWTH PATH

MORE AND MORE HOUSEHOLDS ARE RELYING ON NETWORKED SOLUTIONS

Expected growth of the smart home market:



*Based on Statista forecast (158.5 billion € in 2025; CAGR 9.55%). Extrapolated with constant annual growth, this results in a possible market volume of approx. 253 billion € in 2030.
¹(Source Global Forecast: Statista Market Insights, segment "Smart Home - Worldwide", retrieved: July 2025; own calculation for the year 2030),
²Source European Forecast: MarketsandMarkets, forecast EU smart home market 2025-2030, retrieved: July 2025

OPEN, NETWORKED, FUTURE-PROOF

FLEXIBILITY AND COMPATIBILITY FOR MODERN BUILDING TECHNOLOGY.

ELTAKO products integrate seamlessly into different systems and platforms – thanks to the consistent focus on established and future-proof standards. Whether in private smart homes, professional building automation, or industrial applications: our devices can be adapted to individual requirements and ensure maximum connectivity in a wide variety of environments.

With support for EnOcean, Matter, Modbus, and many other protocols, we create the basis for open, interoperable solutions – whether wired or wireless. This enables easy integration into existing systems, cross-platform control, and the implementation of complex automation scenarios.

This openness makes ELTAKO a reliable partner for electrical installers, smart home specialists, planners, building automation experts, builders, and end customers who rely on flexible, expandable solutions in the long term.

Our aspiration: Technologies that work together reliably.

Eltako



**SCAN NOW AND
GET DIGITAL
INFORMATION**