



HOME AND BUILDING AUTOMATION





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Lingg # Janke





































· Zennio ®

With a well-established experience in the design and production of KNX home automation products for houses, hotels, and buildings, Zennio currently stands as one of the most innovative international reference manufacturers. Zennio provides modern, functional, and customized automation solutions to transform properties into smart and comfortable spaces while reducing energy consumption and saving on costs.



INNOVATIVE DESIGNS, HIGH-QUALITY MATERIALS AND FINISHES, AND EXCEPTIONAL TECHNICAL FUNCTIONALITY





WEINZIERL

Thanks to the company's specialization and extensive experience, Weinzierl develops and offers components and development tools for KNX. At the core of their offerings are implementations of the stack for various standardized device models and specific communication types for KNX. To stay up-to-date with the ongoing evolution of the KNX standard, Weinzierl is a member of the KNX System Group (CSG) and actively participates in the KNX IP Task Force. Additionally, Weinzierl specializes in gateways and software solutions for other standards such as EnOcean and Modbus





CUTTING-EDGE AND A PASSION FOR INNOVATION



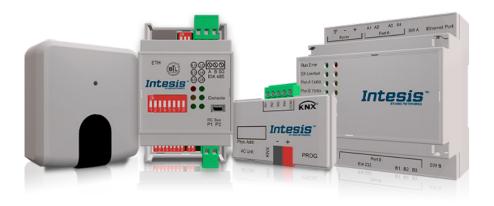


Intesis provides advanced communication gateways for the integration of various systems. Founded in 2000, today Intesis is a leader in the design, manufacturing, and marketing of innovative solutions for building automation. In 2016, Intesis was acquired by HMS Networks, a market leader in industrial communication solutions and Industrial Internet of Things (IIoT). The Intesis brand is the central brand of HMS for Building Automation products and solutions



INTESIS OFFERS **FLEXIBLE, RELIABLE**,

AND EASY-TO
CONFIGURE SOLUTIONS





ekinex

Ekinex was founded in 2012, involving a group of experienced technicians in the field of automation, with a particular focus on the KNX standard. After developing an initial series of certified products, Ekinex officially entered the global market in 2014.

Ekinex devices are developed and manufactured in Italy. Home automation by Ekinex is supported and made possible by the KNX standard, which enables the automated and decentralized management of technological systems of all types and sizes.



EKINEX: WHERE TECHNOLOGY **MEETS DESIGN**





Founded by Albrecht Jung in 1912, Jung has upheld the same values for over a century: progress, quality, and design. Consistent in design and form, Jung systems provide the appropriate solution for every need. From light switches to security technology, from intercoms to wireless or KNX-based applications, buildings can be fully equipped with the highest technical and design quality. With exclusively German production, Jung's quality is evidenced by numerous awards recognizing the company's high innovative and qualitative capabilities.

JUNG: **PROGRESS**, **TRADITION**, **QUALITY**.





Lingg 🔀 Janke

Lingg & Janke provides innovative products and system solutions to enhance the security and adaptability of residential and functional buildings by creating intelligent spaces through the use of advanced technologies.

With KNX FacilityWeb, Lingg & Janke offers a comprehensive range for recording electricity, gas, water, and heat consumption data. Energy consumption can be recorded using the global KNX standard across all sectors and manufacturers and transmitted to the metering point operator. The meters contain a KNX interface. All values are made available via a network coupler through the HTTP or FTP protocol.



LINGG & JANKE: **EASY, SMART.**







MDT Technologies is one of the leading manufacturers of KNX products in Germany, offering a wide range of power supplies, binary inputs, actuators, buttons, presence and motion detectors, weather stations, touch panels, dimmers, and much more.

To meet the increasingly demanding market requirements, MDT Technologies relies on KNX, the only manufacturer-independent global standard for home and building automation.

Comfort, safety, and energy savings are now essential requirements for building functionality. MDT, with its innovative building automation technology, provides the best solutions to make it possible.



MDT: SMART AND INNOVATIVE.





Elsner Elektronik has specialized in building control systems and sensors since 1990. Through building technology, both commercial and residential buildings are transformed into intelligent spaces.

All Elsner products are developed and manufactured at their headquarters in Ostelsheim. Highly skilled personnel and state-of-the-art technologies ensure a consistently high quality standard. Elsner Elektronik offers both complete building climate control systems and individual components for various data interfaces (KNX, RS485, Modbus).



ALL ELSNER PRODUCTS
COMBINE FLEXIBLE, SIMPLE,
AND DESIGN-ORIENTED
TECHNICAL SOLUTIONS







Eelectron develops electronic devices and applications based on the KNX protocol for environmental automation. We design home automation solutions and intelligent systems for energy savings, with a strong focus on design, technology, and enhancing comfort and electrical resource control.

Research, development, design, and production are entirely 'Made in Italy.' Our high-quality standards are reflected in a wide range of products in the residential, hospitality, and building sectors, as well as through active partnerships in more than 80 countries worldwide

DESIGN, COMFORT, AND ENERGY EFFICIENCY







by Schneider Electric

For over 110 years, Merten has been synonymous with pioneering and well-designed solutions for smart buildings. The range includes switches, motion detectors, and intelligent building systems based on the KNX standard. With KNX, co-founded by Merten, it is possible to network individual rooms or an entire building.

Merten products are used in residential homes, offices, public buildings, hotels, schools, hospitals, and commercial buildings



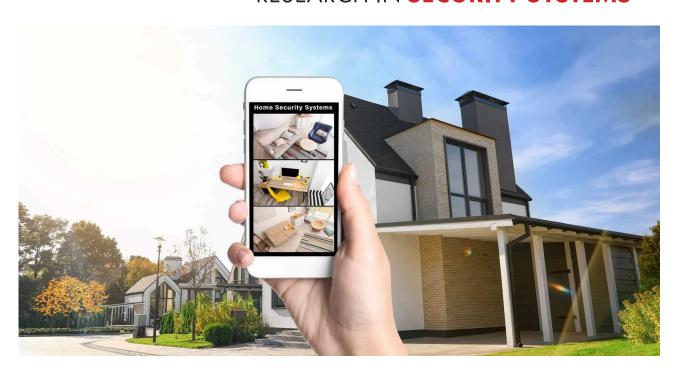
MERTEN: INNOVATION, QUALITY, DESIGN





In an ever-evolving security market, since 2007, MARSS has been researching and developing innovative and unique solutions for technology and applications, some of which are protected by patents. MARSS produces IP Controllers; MARSS' IP modules are based on standalone TCP/IP technology. Through MARSS' IP Modules, it is possible to activate, monitor, and control any brand or model of alarm system securely using any portable device, thanks to the SSL3 protocol. Additionally, remote solutions for home automation, access control, and technological controls can be implemented

MARSS: THE MOST ADVANCED RESEARCH IN **SECURITY SYSTEMS**







Founded in Germany in 1959, Steinel is now a leader in sensor technology-based lighting control, with a proudly European-made production. Its products are known for their high-quality-to-price ratio and versatility, enabling significant energy savings. Environmental consciousness, a commitment to adding value to the customer's life, and continuous innovation are the secrets to Steinel's success.









CONTROLL tronic

Controltronic, a member of the KNX Association, specializes in the design, development, and production of building control systems based on the KNX standard. Specifically, Controltronic products enable the management of lighting, blinds, heating and cooling, multimedia technology, visualization, and facility management

PRACTICAL AND ELEGANT TOOLS FOR THE SUPPORT AND INTEGRATION OF KNX SYSTEMS







Yubii Home is the heart of your new smart home experience, a hub that takes care of the comfort and security of your entire family. The gateway manages and communicates with all smart devices. It receives data from sensors, processes it, and subsequently triggers automations based on your preferences



MAKE YOUR HOME MORE SUSTAINABLE





FIBARO®

Fibaro, a part of the NICE S.p.a group, is a market leader in smart home solutions. The Fibaro ecosystem allows for unbeatable quality-to-price ratio, enabling the automation of residential buildings. Fibaro devices such as smart plugs, actuators, dimmers, etc., are designed based on Z-WAVE standards to ensure seamless wireless communication among various devices. With Home Center 3, Fibaro's new home hub, you can integrate Fibaro solutions with devices from other manufacturers already present in your home, enabling them to collaborate with each other in response to everyday needs.





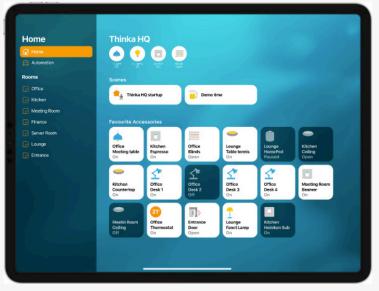


Thinka for KNX was launched in 2016 and was the first KNX bridge for Apple HomeKit, Google Home, and Amazon Alexa. It is officially certified by Apple, Google, Amazon, and CE. Thinka for KNX is effectively the brain of your smart home. It securely and safely controls all your KNX devices and allows you to manage KNX technology through Apple HomeKit, Siri, Google Home, and other leading home assistants.



THINKA: THE BRAIN OF YOUR HOME.









Blumotix designs and manufactures Touch Panels and devices for home automation. Choosing Blumotix means seeking technological and stylish excellence, recognizing a brand rooted in ingenuity, which values technical sophistication, attention to detail, installation intuitiveness, and user-friendliness, all while never compromising on the pursuit of beauty.

CREATIVITY, INNOVATION, AND PROFESSIONALISM





arcus-eds

Arcus-eds is one of the leading German companies in the production of components related to the world of climate control. Specialized in manufacturing KNX devices for temperature regulation, it possesses extensive know-how ranging from hardware board design to circuit production, including prototyping and firmware development. The catalog showcases a comprehensive range of diverse KNX products and devices tailored for various applications: room controllers, channel controllers, for primary circuits, or outdoor use.

PRACTICAL, VERSATILE









ThinKnx is a universal and multipurpose supervision system for building automation that allows you to manage all the functions of integrated systems in a smart building. ThinKnx handles various home automation functions through a simple, engaging, and highly customizable multi-platform interface, enabling direct and seamless interaction with the system using iPad, iPhone, Android tablets and smartphones, Windows touch screens, and PCs.







Domotica Labs, an all-Italian company, specializes in the design and development of solutions for remote control and intelligent management, from individual electrical outlets to buildings and complex technological systems, operating with the most common standard protocols on the market. They offer supervision systems, access control for hospitality facilities, gateways, energy meters, power supplies, touch panels, and much more. Domotica Labs provides a unique ecosystem for home and building automation.



DOMOTICA LABS: UNIQUE AND INTELLIGENT.





Spinetech is an integrated and modular home automation system. The supervision software allows you to manage and monitor all devices and functions within the smart home



EFFICIENT, **SAFE, INTERACTIVE.**







Inim was founded in 2005 and developed its specialization in active security systems for the industrial sector, extending it to the private sector to evolve in the field of advanced connectivity. It develops state-of-the-art systems in intrusion detection, fire detection, home automation, and emergency lighting. These integrated systems, with a modern design, protect and automate residential, commercial, and institutional structures.



INNOVATION, SECURITY, COMFORT:

WITH INIM, YOU'RE IN SAFE HANDS





Satel, an undisputed leader in the security systems sector, specializes in the design, production, and sale of a wide range of modern alarm system devices and has been present in the Polish market since 1990. A team of highly qualified engineers, a modern technological infrastructure, and significant research know-how enable a rapid response to market needs. Thanks to all of this, SATEL's offering continues to expand, and the number of satisfied customers is constantly increasing. In the home and building automation sector, Satel provides innovative and cutting-edge solutions through the KNX system

MODERN, ELEGANT, SECURE











2N Telecommunications is a company from the Czech Republic founded in 1991. As a leading company in Europe in the development and production of products in the field of IP intercoms and access control, 2N has developed the world's first IP intercom and the first LTE intercom. Acquired by AXIS in 2016, 2N has qualified distributors in over 130 countries worldwide. 2N produces UMTS products, GSM gateways, analog and IP intercoms, and video intercoms. Its products are known for their high quality and extensive customization options



CUSTOMIZATION, QUALITY









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