





company



MANUFACTURER OF LIGHTING MANAGEMENT SYSTEMS AND WIRELESS SENSORS FOR BUILDING AUTOMATION

> SMART SOLUTIONS FOR BUSINESS AND TECHNOLOGY SINCE 1990

> > WWW.ENIKA.CZ

Lighting management systems and sensors for building automation



Since 1990, ENIKA.CZ has been developing its dealership activities for a wide range of foreign manufacturers of lighting products, components for automation and electromechanical components. Our customer portfolio includes the majority of important electrical contractors, specialized wholesales in the Czech and Slovak Republic.

> Power and productivity for a better world[™]



ENIKA.CZ is a manufacturer of installation electronics and control systems with its own internal R&D and testing center.

The product portfolio includes modern lighting management systems for offices, production and logistics, wireless sensors of movement, light, humidity and temperature. ENIKA.CZ also develops and delivers OEM solutions for national and international customers – manufacturers of wall mounted switches, luminaires, window blinds or ventilation systems.



As an example of long-term partnership in manufacturing and development, we can refer to our cooperation with the major Czech manufacturer of electro-installation products, ABB Elektropraga. Thanks to this cooperation, ENIKA.CZ supplies its customers with wireless control elements in a wide range of fashionable designs, ensuring the quality level set by the ABB global group.



Who we are and where we are heading





We are ENIKA.CZ, a modern technology company that has been bringing its own innovative solutions in the area of installation electronics to the market for over twenty years. We focus on intelligent electrical installation systems, wireless sensors and lighting management solutions.

The success of the company is based on our employees, their knowledge, expertise and motivation to introduce innovations and increase the value of developed solutions for our customers. High quality and an advanced infrastructure ensuring complete business processes and services for our customers is another pillar of our successful development.

Our aim is to be a responsible partner and flexible innovator able to create effective user-oriented solutions.

Innovation, research and development, quality testing, production





The new building uses the technologies developed by ENIKA.CZ - smart electrical installation, lighting management, control of heating and window blinds. The building provides comfortable working environment for employees and generates significant savings in electricity consumption.



High technology solutions with added value for our customers





In 2004, cooperation with ABB group expanded. ENIKA.CZ started development of the E-gon® intelligent electro-installation system, which was introduced to the markets of the Czech and Slovak Republic, Hungary and Poland in 2007. The system is designed to manage electrical installations in residential buildings.



ENIKA.CZ is an experienced innovator going its own path, which is confirmed, for example, by introducing the world's very first wireless switch to the market in 1993.

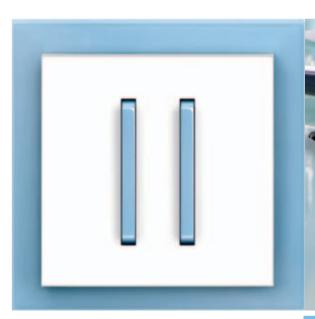
ENIKA.CZ can successfully offer either its own complete control systems or it can offer development, testing and production capacity for important customers requiring customized solutions for specific applications.

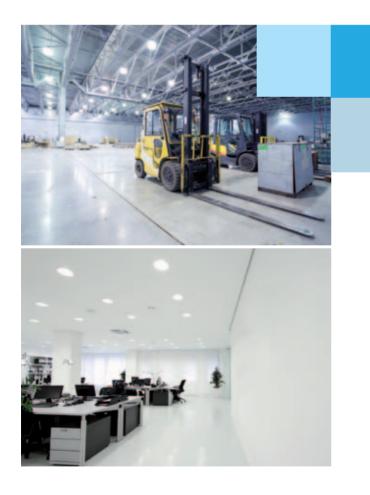
Duringits existence, ENIKA.CZ has developed successful OEM-based partnerships and exclusive R&D cooperations with a number of companies in the Czech Republic and abroad in the field of lighting management, outdoor window blinds, garage doors, heating systems and HVAC systems.

-EPOSEIDON[®] lighting management solutions

POSEIDON[®] provides field-specialized wireless lighting management solutions for:

- office buildings and public administration
- production halls, distribution, logistics and service centers
- shopping galleries and specialized stores
- hotels and other luxury recreation buildings
- schools, universities, research and development centers
- projects of reconstructions of historical buildings
- residential building construction projects





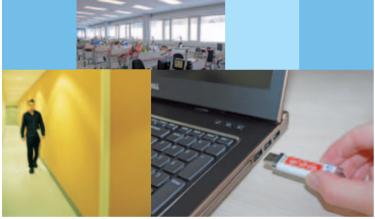
The wireless sensors used in the POSEIDON[®] system can transmit data on the presence of people, the intensity of light, humidity, temperature and contact. The sensors are fully compatible and integrable with superior building automation systems.

Based on specific customer requirements, it is possible to develop customized solutions using the wireless technology.



Wireless sensors, control systems and installation electronics







Lighting management system - POSEIDON[®] POSEIDON[®] is a user-friendly and energy-saving solution for the wireless control of lighting.

POSEIDON[®] has been developed to provide maximum compatibility and integration into superior building automation systems.

POSEIDON[®] can work with lighting systems consisting of all common types of lights such as fluorescent, LED, halogen, tungsten and discharge.

POSEIDON[®] is easily expandable and can be used for lighting control of a single office, a specific floor or a whole building.

POSEIDON[®] Asistent software enables comfortable configuration, remote management and changes to the lighting based on requirements for changes in the interior layout.





We carry out common tests of electromagnetic parameters at our testing center, including EMC measuring and climatic endurance testing. We even have a modern, fully equipped anechoic room available.





QUALITY, PARTNERSHIP, RESPONSIBILITY

We offer our customers open and long-term cooperation with the aim of creating and realizing innovative solutions that bring high added value.

At ENIKA.CZ, all processes have been continuously certified according to ISO 9001 since 1999.

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