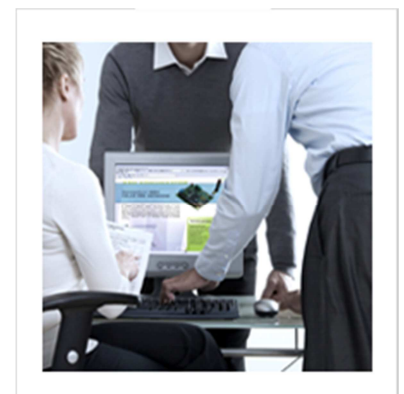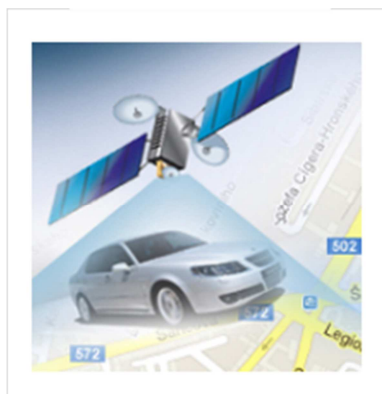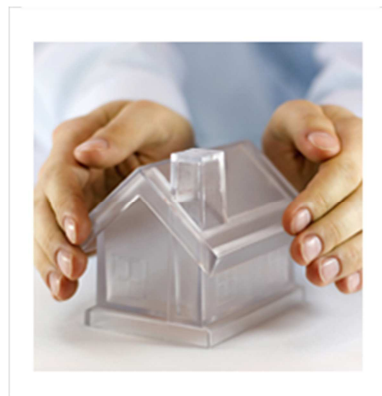# ZADAKO

Company profile

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About us

ZADAKO s.r.o., established in 1997 in Slovakia, is a dynamic company focused on services with electronic devices and systems. We focus on sales, service and installation of technological solutions in the area of security and automation systems. We have our own development team, as well as manufacturing capacities for our own and custom solutions.

Our company understands the importance of you, our clients, and we are ready to fulfill your requirements.

Wide range of supplied products allows us to fulfill all of your requirements in the area of property and person security and to automate all your working procedures. All of our devices and offered technologies allow us to propose and supply complete solution, in which all systems are integrated EZS, EPS, CCTV, ACCESS and others.

Integral part of our services is providing special trainings for supplied systems, training of staff, technical support and prompt service. Regular check-ups of individual systems guarantee failure- free operation and full functionality.

Our products and solutions are based on the chipsets of the key players of wireless telecommunication sector such as **Siemens, Sony-Ericsson, Nokia, Motorola** or **Sierra Wireless**, which guarantee top quality, reliability and excellent performance of our products. We offer wide range of modems, routers, communicators and security systems supporting WLAN, GPRS, EDGE, WCDMA and HSDPA technology.

ZADAKO presently operates in different countries (Slovakia, Czech Republic, Austria, Germany, Poland, Croatia, Finland, Spain, Turkey, the Middle East, USA ...). Among our business partner belong companies as **Orange Slovensko, Slovak Telekom, T-Mobile CZ, Orange Romania, Dopravný podnik Bratislava, Bratislavská vodárenská spoločnosť** and others.

Our technologies

ZADAKO sales and supplies quality technologies suitable for all size applications with professional technical support and service.

- **CCTV systems**
  - **intrusion alarm systems**
    - **electric fire signalization**
      - **sound systems**
        - **conference and interpreting systems**
          - **access identification systems**
            - **video telephone and intercom**
              - **computer networks**
                - **measurement and regulation systems**
                  - **system integration, global technical solutions, project support**
                    - **own products**
                      - **development and manufacture of electronic devices**
                        - **service and repair of products**

We ensure:

- ➢ **global building services**
- ➢ **plumbing, heating and sewage services**
- ➢ **gas fitter services**
- ➢ **24 hours services**
- ➢ **servicing**

CCTV Systems

CCTV systems became an integral part of security and control systems of all objects. Visual monitoring of guarded area or technological device increases its safety.

Their main function is:

- ✓ watch and record guarded area
- ✓ criminality prevention
- ✓ identification of person and objects
- ✓ ensure security of employees and machine service staff
- ✓ supervision of technological procedures
- ✓ monitoring of traffic

CCTV range is able to be included into systems where special conditions are imposed. Main condition of guarded area effectivity is the right choice of each component.

Electronic security systems

Main function of electronic security systems is to signal and inform the user of building about intrusion into the protected object immediately and in time. Electronic security system **ensures the protection of people** and **property.**

Also electronic security systems are fully integrated into other security systems, like entry access control or CCTV.

Access and release identification systems

Access and release systems are used mainly in companies, industrial buildings or office houses, hospitals and their main function is:

- selection of access to restricted area of buildings
- opening revolving doors and gates according to entry access ň
- time and attendance recording
- support for employees ledger, data export

Identification catering system ensures automation in:

- individual and long term meal ordering and release (card system)
- choice of meal location
- payment for meal (release cash handling)
- grant control according to attendance
- optimalization of food stock

Car park access control system is installed at private parking, company entryway, as well as high volume garage, and it ensures:

- definition of entry access
- control of vehicle and driver, his identification and plate number recognition
- opening of gates car occupancy at parking houses

Electronic fire security

Electric fire signalization **allows monitoring and evaluation of fire situation in the security objects**. Combination of different fire detectors ensures complete detection of smoke and fire.

Presently, it is a necessary condition mainly in middle-sized and major buildings, where it is combined with alarm and intrusion systems.

Mini Alarm

Mini alarm is a compact mobile device, **designed to signal unauthorized entry into protected area**. It is designed for interior use, and it is possible to install it anywhere, where the motion sensor can reach the movement of person. It´s usage is universal, it can be installed horizontally or vertically (on wall, roof etc.)

After detecting motion (object intrusion) it automatically calls up to 4 preset telephone numbers, following informs about intrusion in form of SMS text messages .For its activation, deactivation or control it is enough to call or send SMS text message to the phone number of your Mini alarm.

- ➢ Battery : 700 mAh

➢ Motion detector: range 360° , reach up to 5 m
➢ Power adapter

GPS Asistent Z1

GPS Asistent is a service that provides **protection of your vehicle** and gives you information about movement and position of the vehicle, automatically creates journey reports, monitors your operational costs and saves your money!

VEHICLE PROTECTION

GPS Asistent allows you to communicate with vehicle using mobile phone. Immediate report of unauthorized movement is sent by text message followed by call to up to 4 preset phone numbers in defined order. Text message contains the information about position, direction and speed of the vehicle. Furthermore you can monitor the immediate position or movement of your vehicle on Internet as well.

VEHICLE LOCALIZATION AND MONITORING

You can monitor the immediate position of your vehicle anytime and anywhere on Internet. Service uses GPS navigation system and electronic maps provided by "Google Maps" to ensure highest possible detail and worldwide coverage.

REPORTING

Automatic creation of journey reports and logging of vehicle movements without possibility of driver's intervention provides fleet administrator with exact information and disables manipulation with vehicle activity data and operational parameters.

Sound systems

Sound systems are used where it is necessary to:

✓ warn
✓ speak
✓ inform
✓ signalize
✓ Report to visitors, travelers, employees, citizens etc.

Sound systems and emergency sound systems are used to transfer forward recorded or live information or emergency signals between central office and loudspeakers, and if asked, also to re product music through reproduction zone.

GSM/GPRS Communicator Gecon Lite

GECON Lite is a GSM communicator that serves for data transfer through the GSM network via text messages and voice calls.

Application:
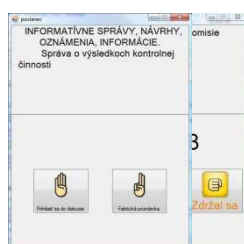
GECON lite is universal device that can be used for:

❖ **property protection** - through the connection with the security system it can send alarm messages, inform about the system status and differentiate the type of alarm (through a voice or a text message),
❖ **remote control** - it can control one electric appliance (1 relay) through a text message,
❖ **technological devices monitoring** - the device can inform about the power failure, heating failure, etc.,
❖ **temporary protection of buildings**, etc.

Conference, voting and interpreting systems

Conference and voting systems ensure clear and claim free process of dealing of several people, as well as hundreds of people within big, usually international congress and conferences.

Interpreting systems are separate part of congress systems and they are dedicated to provide simultaneous interpreting and its distribution to auditory.

AMR automatic water meter reading

- ➢ central electronic database online
- ➢ option to customize SW online application and exports
- ➢ remote data reading with no need for staff presence in object
- ➢ automated data reading eliminates errors
- ➢ more effective service management and ignificant savings
- ➢ long lasting battery lifetime guarantee for 8 years, IP65 certificate

Modems routers

Our company is engaged in the manufacture and distribution of the **latest modems** and **routers**, which provide users with high-speed Internet connection.

We supply equipment for use worldwide data transmission in 2G/3G/4G mobile networks GSM / GPRS / EDGE / UMTS / HSPA + / LTE / CDMA.

Development and manufacture of electronic devices

Company ZADAKO offers complete service in the area of development and manufacture of custom-made products. From the project, through the functional prototype up to the serial production.

Our company provides products for tests in the accredited laboratory, necessary certificates and homologation.

Contact

Delivery address and office:

Segnáre 17
841 03 Bratislava
Slovak Republic
tel.:+421 2 6453 1086
fax: +421 2 6453 1084

Email:

office@zadako.com

Web:

www.zadako.sk