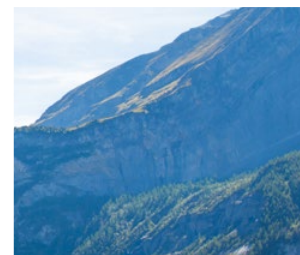


**Satel**<sup>®</sup>  
MADE TO PROTECT

**MICRA**

ALARM MODULE



**Security at once**

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[www.satel.pl](http://www.satel.pl)

# Discover the solution created with a view to protecting small objects.

Summer cottage, free-standing garage, mobile food vending unit... regardless of their specificity, an installation based on the MICRA alarm module will provide them with adequate protection. And not just against burglary!

Such a system is extremely easy and quick to install and configure. Therefore, it will make you in a short time the owner of a ready-to-use, fully functional safeguard that can be conveniently managed, also remotely.

## Learn more about the possibilities of the MICRA module!



## Everything under control!

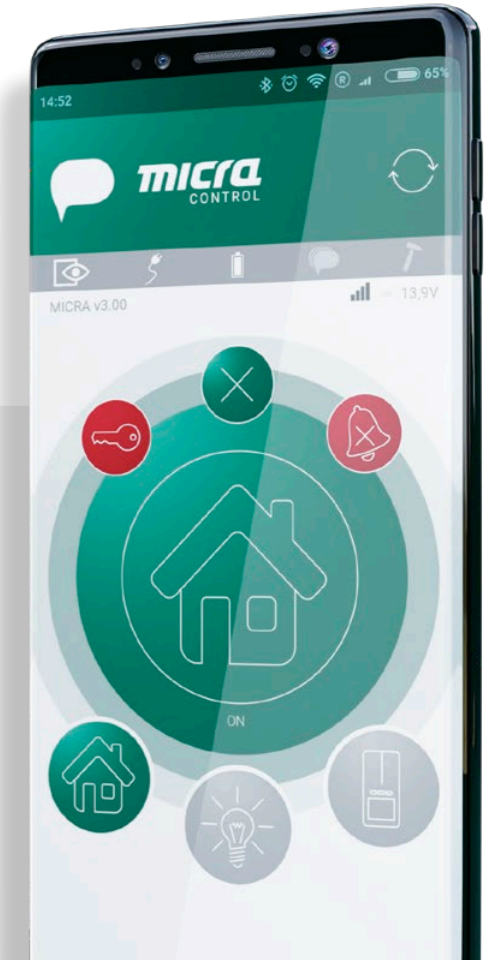
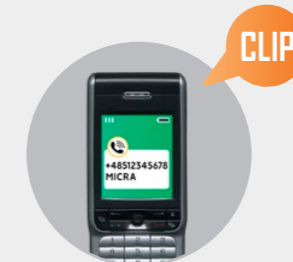
Own a smartphone with the Android operating system? Install the free **MICRA CONTROL** application.

The clean graphic interface of the application makes daily remote operation of the alarm system based on MICRA module very easy. The clear arrangement of icons allows you to quickly find the required information on the screen and enable the selected functions.



You left the garage in a hurry and are not sure if you have armed the alarm system? Using the application you will not only quickly verify it, but also arm the system immediately, if necessary. A few taps and that's it!

You can also operate the system without the application. Just send an SMS or make a call to the MICRA module number (the so-called "CLIP").



You will use wireless keypad, radio keyfobs, SMS messages, CLIP service and the MICRA CONTROL mobile application not only to control the system arming status. Using them you can easily turn on/off any devices connected to the module that are not part of the alarm system. This will allow you to remotely open the entrance gate, raise the barrier, switch on the driveway lighting and even turn on the lawn sprinkler.

# MICRA

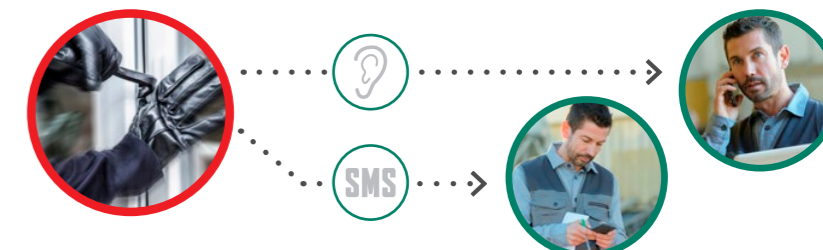
a small device,  
great possibilities

On the MICRA alarm module basis, you can build a completely wireless or wired system, or a hybrid installation that combines the advantages of both technologies. Thanks to this fact, you can adjust the system to the specific character of the building and to your own needs. The module has a built-in power supply with the option of connecting a battery – such a solution ensures stable operation of the system and uninterrupted protection even during a power failure. On the other hand, where there is no access to the AC network (e.g. in a caravan or food truck), the device can be powered with 12 V battery.



## Efficient and reliable communication

The MICRA module has a built-in cell phone. Because of that, the module can not only notify you about the occurring events (e.g. via SMS), but also send relevant information to the monitoring center of the security company responsible for the protection of your property.



The remote telephone listening-in function will allow you to check what is happening in the protected premises. Therefore, you can quickly verify what caused the alarm. If it turns out that the alarm is false, you can quickly cancel the intervention patrol, thus avoiding unnecessary costs.

Preparing a simple installation (containing only a few basic devices) based on the MICRA module will take even **less than an hour.**



The MICRA alarm module can cooperate with a wide range of wired and wireless devices.

## System operation – it couldn't be easier!

You can conveniently control the system based on the MICRA module:



both locally ...

The system can be operated, among others using the **MKP-300** wireless keypad. You can use it to conveniently arm or disarm the system. The device is ideally suited to applications where several people are expected to operate the system, e.g. in a holiday cottage by its owners and a gardener, or in a shopping pavilion – by its employees. Thanks to the backlit buttons, the keypad can be easily used in all lighting conditions.



... and remotely!

The **MPT-350** keyfob makes possible remote arming and disarming of the system. The option to individually program each button will allow personalized settings in each of the keyfobs used by individual users of the system.

If there are children or elderly people in the family, you can program one of the buttons to help them quickly call for help.

# The MICRA module in practice

## A safe holiday cottage

You like spending your holiday in your summer cottage? The allotment garden with a gazebo is your favorite summer escape from everyday duties? When you cannot look after your property yourself, MICRA will take care of its security.

The system based on the MICRA alarm module will protect the whole allotment from the very entrance to its area. To start with, equip the wicket with a magnetic contact. Arrange external motion detectors on posts or other stationary objects. Secure the entrance to the cottage or gazebo by installing on the windows and doors some devices that react e.g. to the sound of breaking glass. To make the comprehensive protection complete, install indoor motion detectors in the building. It is also advisable to enhance the system by adding extra protection devices that will detect the first symptoms of flooding or fire.



## Small business under protection

The system based on the MICRA alarm module will be also a great choice for small catering establishments, kiosks as well as small-scale commercial pavilions. The system will protect the building not only against burglary, but also the effects of fire and flooding.

In addition, the module supports analog inputs, which allows you to supervise the operation of various industrial devices, e.g. to monitor the refrigerator temperature. Everything under control!

## Secure garage

Do you want to secure a garage located away from your home? If this is the case, you should think about separately securing the garage itself. All you need is a simple installation based on the MICRA module, containing primarily magnetic contact detectors for mounting on the garage door and windows, if the latter are provided. You can also expand the system with smoke or smoke and heat detectors that will react to the first signs of fire. If your car is fueled with gas, enhance your garage protection with an LPG detector. Additionally, the module will enable remote opening and closing of the gate using e.g. keyfob or mobile application.



## Temporary protection

The option of supplying the MICRA module with 12 V battery makes it possible to use the system as a temporary protection, e.g. of a house under construction including tools and building materials, which can be a tasty morsel for the thief.

### Do you know that...

the MICRA module can also be used to control a specific device or installation, such as a barrier, entrance gate or lighting? You can control them using the mobile app, SMS or keyfob. It should be noted that even if the module is initially used as a (e.g. of free-standing garage door) only, in the future you will be able to decide to add to it some new devices (e.g. detectors) and, consequently, more alarm functions.



# The **MICRA** alarm MODULE

is a  
**great**  
**choice**  
if you:



**want** to secure a small building or object, e.g. a kiosk, food truck, summer house, caravan or free-standing garage.



**seek** a temporary solution that you can easily and quickly install, and also remove after a while, e.g. to secure the building during construction, including the building materials.



**need** a small, flexible and affordable system that will provide you with instant and effective protection.



**want** a simple alarm system to protect the object not only against burglary, but also to report the first signs of fire or flooding.



**expect** your system to be easy to operate every day, including via a mobile application.



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