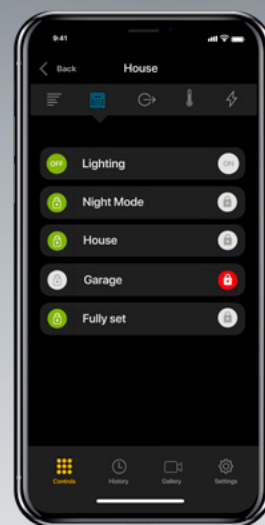


JABLOTRON 100⁺



Complete solution for security and comfort

JABLOTRON 100⁺ is a professional security system that will completely protect your apartment, house or business and at the same time make your life easier thanks to automation options.



JABLOTRON

About us

JABLOTRON ALARMS is a leading European player in the field of alarm systems. We have been developing and producing alarm systems with an emphasis on the user comfort of our products for over 30 years. We provide state-of-the-art solutions for the protection of property, health and safety of our customers.



**2+5
YEARS**

Extended service support

In addition to the two-year warranty, you get up to 5 years of extended service support for all products.

**EN
50131**

**2
GRADE**

Certification

JABLOTRON 100+ complies with the EN 50131 European standard and Grade 2 security level. This certification guarantees the reliability and robustness of the system (accuracy of detection and resistance to sabotage).

Security, protection and comfort

JABLOTRON 100+ can alert the owner of possible break-ins (windows or doors opening, breaking of glass panels, movement of people inside the building).

It can also detect imminent danger in the form of fire (appearance of smoke, increase in temperature), flood or gas leak.

Furthermore, it offers smart automation features to make your life easier. You can remotely control e.g. lighting, heating or irrigation.



Residential and commercial solution

JABLOTRON 100+ includes a wide range of optional components and accessories bringing modern security solution for homes and small and medium-sized businesses.

4 steps to security



High-quality
alarm



Professional
installation



Monitoring
24H a day



Action in case of
an alarm

Control options

JABLOTRON 100+ offers several control options that can be combined according to the preferences of individual users. All methods are **intuitive**, so everyone will quickly become familiar with its use.

The system uses traffic light logic:



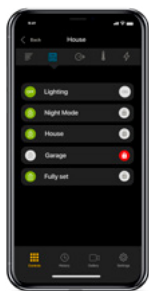
DISARMED



ARMED



Keypad



MyJABLOTRON
application



Remote
control



RFID card / tag



Professional installation

JABLOTRON 100+ is a professional security system designed and installed by specialists - our certified installation partners, who will provide you with comprehensive services including subsequent regular service inspections. This guarantees reliable and efficient operation of the system for your peace of mind and safety.

Installation methods

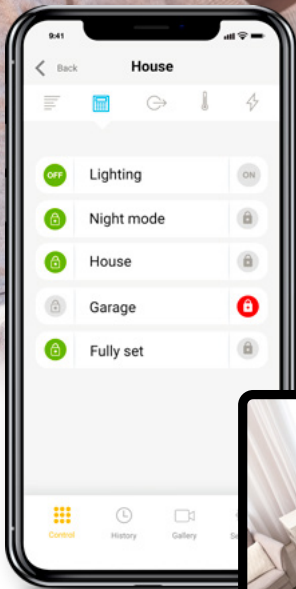
JABLOTRON 100+ can be installed in several ways. In completed and furnished buildings, wireless installation is carried out. This method is friendly to the interior and does not require any construction modifications.

In new and refurbished buildings, installation is usually performed using a combination of wired and wireless methods.

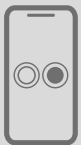


MyJABLOTRON application

Is designed for smartphones (iOS or Android) and allows you to control and check the alarm from anywhere. Thanks to push notifications, e-mails or SMS, you know about every alert immediately. In the application, you can view current information, event history and alarm photos.



Download:



Remote
alarm control



Immediate notification
of events



Important information
available at any time



Device
control

ARC (Alarm Receiving Centre)

Connecting the security system to a professional ARC offers you 24/7 surveillance.

If anything happens, you will be contacted by operators and they will send a response unit.



JABLOTRON 100+ components

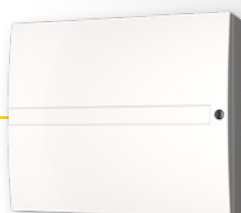
Keypads

Arm and disarm the alarm system. The property can be guarded as a whole or can be divided into independent sections. Multiple keypads can be installed for more convenient control.



Control panels

Manage and control all peripherals and maintain a permanent data connection with the monitoring centre. They have a built-in backup power supply to keep the alarm working in the event of a power outage.



External sirens

Acoustically signal alarms. Their installation on a visible place also alerts everyone that the building is guarded by a security system.



Internal sirens

In addition to acoustic alarm signalling, they can also fulfill the function of a doorbell.



Flood detectors

Indicate water leaks and flooding before the water can cause major damage.



Complete overview of
JABLOTRON 100+ components
and accessories

Motion detectors

Recognize the movement of people in the guarded area. The PET suffix is used to indicate a version that is immune to movement of smaller animals.

Photo-verification motion detectors

In addition to the alarm notification, also send photos of the guarded area.

Combined and dual motion detectors

Reliably identify and verify alarms using glass break or microwave detection, thus providing a high resistance to false alarms.

Opening detectors

Guard windows and doors and if they are opened violently, they will trigger an alarm.

Fire detectors

Will recognize smoke or an elevated temperature and warn you before the fire can cause major damage.

Automation

Using PG outputs, it is possible to control lighting, socket circuits, blinds, garage doors or lawn irrigation.

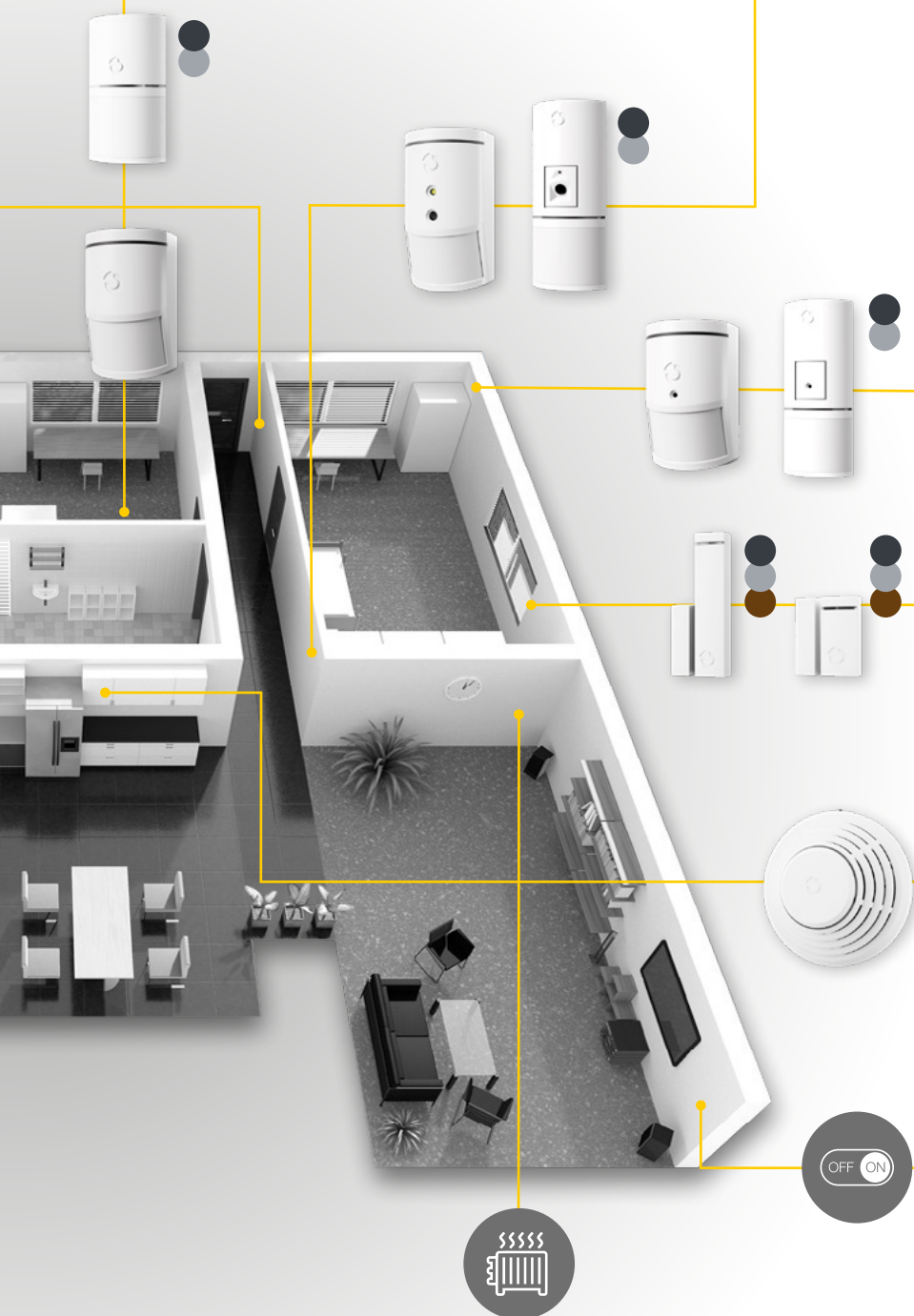
CO gas detectors

Detect gas leak and sound the alarm before the situation becomes dangerous for human health.

Heating

Thermostats measure and control temperature in each room separately according to the specified programs. They can be controlled and set in the MyJABLOTRON application.

Temperature detectors check temperature and allow to control the heating when the limit value is reached.



www.jablotron.com



C-EN+BR23080



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