

# ELECTRONIC CABINETS FOR KEYS, WEAPONS AND ITEMS

# SAIK BOX

## CATALOG CARD

***THE BEST WAY TO  
STORE YOUR ITEMS  
AND ASSETS SAFELY***





### **CONTROLLED CIRCULATION OF KEYS AND OTHER ITEMS**

The SAIK Deposit safe collects information on all events related to the contents being stored in it. Each single act of collecting and returning keys and other items as well as other normal and warning events are permanently recorded in the system and available for examination.



### **SAFE CASING**

The robust, steel structure of deposit safes will discourage against any attempts of theft, and electronic systems monitoring the operation of the device guarantee increased security, even in rooms without supervision.



### **TOUCH-SENSITIVE DISPLAY**

Users appreciate work with SAIK deposit safes because of the shortened time necessary to collect a key and always up-to-date information as to where a certain key is in a given moment of time and who has collected it. A big and resistant 7 or 10-inch touch-sensitive display provides comfort of work.



### **VOICE GUIDANCE**

A built-in loudspeaker provides voice guidance, thanks to which a deposit safe user knows at every stage of the procedure what to do next. Quite helpful, particularly at the introductory stage of the operation of the system.



### **ANY GIVEN READER**

Possibility to use any proximity card reader or biometric reader. If the card system has already been in operation in the organization, then deposit safes will be equipped with a relevant card reader.



### **STRENGTHENED PROTECTION**

Each device can be manufactured in accordance with the PN-EN 1627:2012 standard in the RC2 resistance class, ensuring increased resistance to burglary.

The construction of devices in the RC2 class is tested at the Instytut Mechaniki Precyzyjnej in Warszawa.



### **WITHOUT LIMITATIONS**

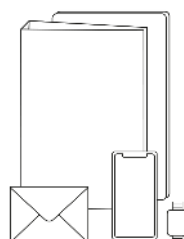
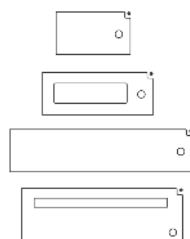
Unlimited, multi-station and friendly desktop software. After the purchase of a deposit safe, it will always be functioning without a necessity to bear any additional costs.



### **EXPANSION**












Possibility of expanding the unit with other deposit safes or additional modules operating under control of existing devices.

# Technical parameters of SAIK BOX cabinets\*



Technical specifications of SAIK BOX cabinet

	SIZES	depending on size and the number of keys/items in the cabinet
	BOX SIZE	depending on item size
	CASE	steel (RC2 class possibility)
	DOOR	steel, with opening sensor
	COLOR	any color from RAL palette 
	DISPLAY	7" or 10" touchscreen HD, LCD
	PERSONAL ID READER (PROXIMITY CARDS)	depending on the client's needs
	NUMBER OF BOX LOCKERS	depending on the client's needs
	ITEM IDENTIFICATION	RFID / optic sensor / weight sensor / camera
	SYSTEM EXPANSION	YES
	ELECTRICAL SUPPLY	230V – 50Hz
	BATTERY BACKUP	YES, up to 24h
	MAXIMUM POWER CONSUMPTION	40W - 200W (depending on the size of the cabinet)
	THE METHOD OF CONNECTING SYSTEM ELEMENTS	Ethernet, GSM, LTE
	AMBIENT OPERATING TEMPERATURE RANGE	+5°C to +45°C
	RELATIVE HUMIDITY RANGE ENVIRONMENT WHILE WORKING	5% to 90%, no condensation
	ANTI-SABOTAGE PROTECTION	YES
	AUTHORIZATION	card and/or PIN, single or double
	KEY/ITEM STORAGE LOCATION	any box
	EMERGENCY DEPOSIT BOX OPENING / KEY RELEASE	YES

	VOICE, TEXT AND GRAPHIC MESSAGES	YES
	ADDITIONAL USER PROTECTION WITH A PIN CODE	YES
	COOPERATION WITH OTHER SYSTEMS (E.G. ALARM SYSTEMS)	YES
	INTERFACE	EN, PL, DE, FR, RUS, UKR, ARABIC
	MOUNTING METHOD	on the wall/stand (depending on wall material)
	CAMERA / INTERNAL CAMERA	not included as standard, can be installed on request of the customer
	MAX NUMBER OF DOCUMENTS HANDLED BY THE SYSTEM	2000
	MAX NUMBER OF EMPLOYEES SUPPORTED BY THE SYSTEM	5000
	MAXIMUM NUMBER OF ALLOCATIONS SUPPORTED BY THE SYSTEM	25000
	MAXIMUM NUMBER OF TIME ZONES	500
	THE SIZE OF THE INTERNAL EVENT BUFFER	15000

\* – the ability to adjust the parameters to the customer's request



#### MOST FREQUENTLY CHOSEN BY

recipients who have important items to protect



#### SPECIAL FEATURES

for storing items in lockers, size of lockers adjusted to the needs, identification of deposited items



#### SIZES

Selected as the main module or operating under the control of another device, from 1 item

# SAIK BOX Cabinet

A depository based on a locker system that is designed to be secure and supervised storage of various types of items other than keys. The use of special RFID markers (tags) placed on specific items enables their identification after depositing. Thanks to this solution, the system recognizes which specific items are in each compartment of the device. Our devices are perfect, for example, as a depository for mobile phones. The lockers can also be equipped with weight detectors or object presence detectors without the need to equip the object with special markers (tags) - then the presence of the object in the locker is recognized without its identification.



**SAIK BOX** is an ideal solution for storing items such as:

- **SEALING MACHINES,**
- **WEAPON,**
- **MOBILE PHONES,**
- **LAPTOP AND TABLETS,**
- **FOLDERS WITH DOCUMENTS,**
- **CASSETTES WITH MONEY,**
- **HARD DRIVES,**
- **OTHER IMPORTANT AND CUSTOM ITEMS.**



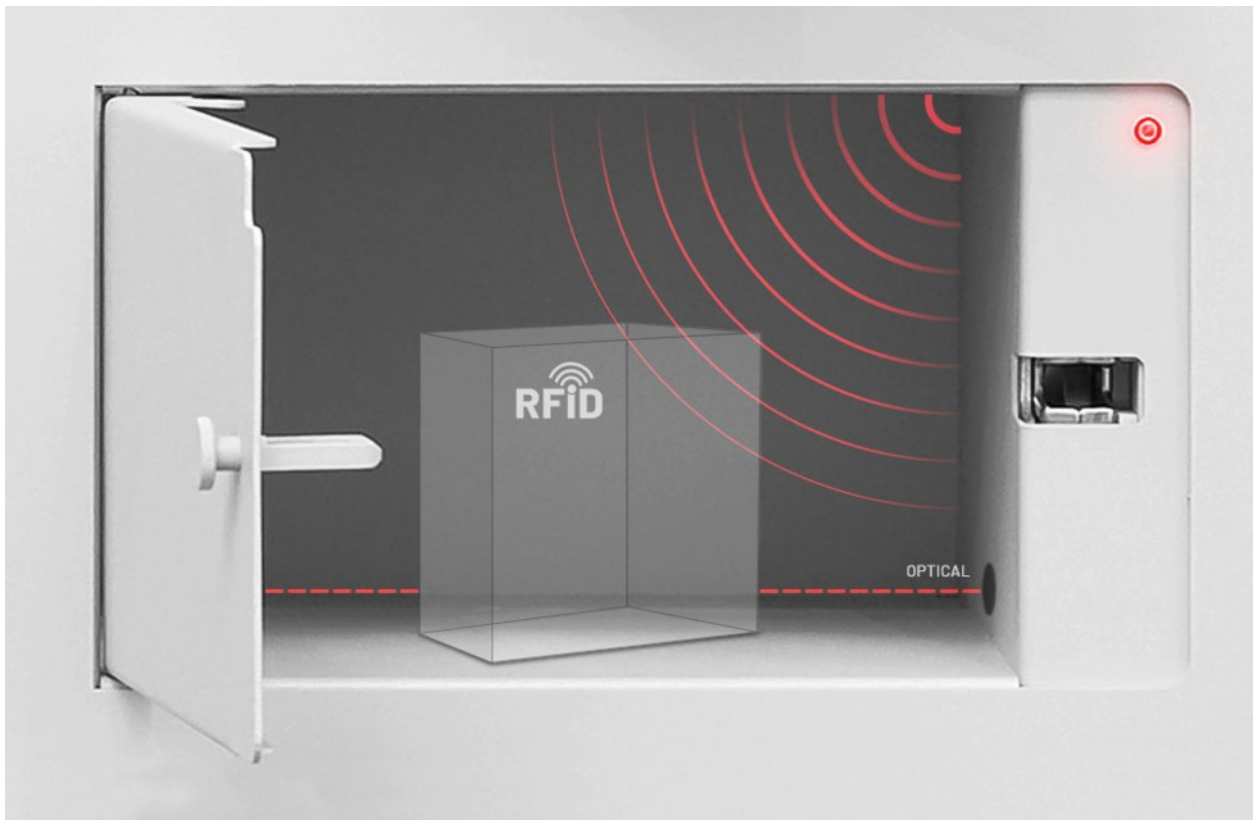


# SAIK BOX Lockers

The size of the box at the ordering and production stage is individually adjusted to the size and kind of the stored item. The lockers can be equipped with chargers for phones and tablets, so you can store, protect and charge the batteries of individual devices at the same time.

Access to the contents of the caches is carried out in a similar way as in the case of keys.





**RFID or OPTICAL SENSOR**

Recognizing the presence of an object inside the storage

**INTERNAL CAMERA**

An internal camera in the compartment allows the administrator or an authorized person to view the interior of the compartment and assess the item contained therein.





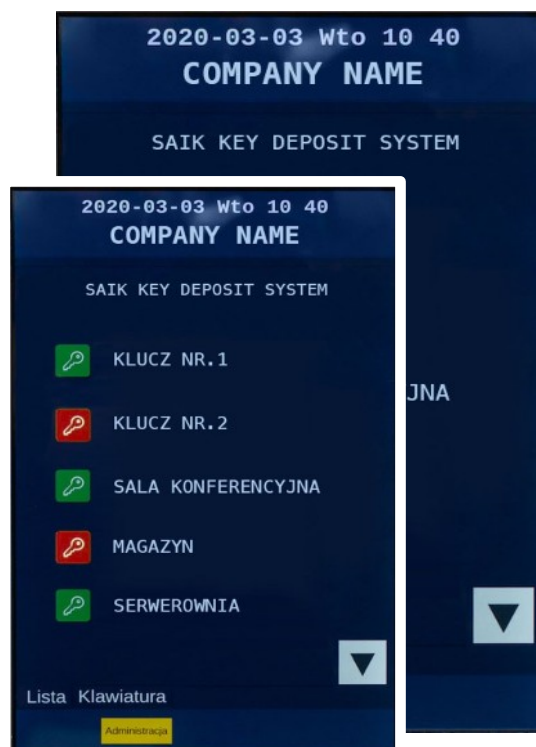
## Camera (optional)

The camera showing the employee receiving the key can operate in recording or photo mode. Integrated with the monitoring system, so the porter can immediately take action in an emergency and see people and pre-device events.

## SAIK Operating System

Multilanguage, intuitive and simply interface. Users appreciate working with SAIK depositories due to the shortening of the key collection time and always up-to-date information on where a given key is located and who collected it. The comfort of work is ensured by a large and resistant 7 or 10 inch touch screen.

**RFID**



## Software

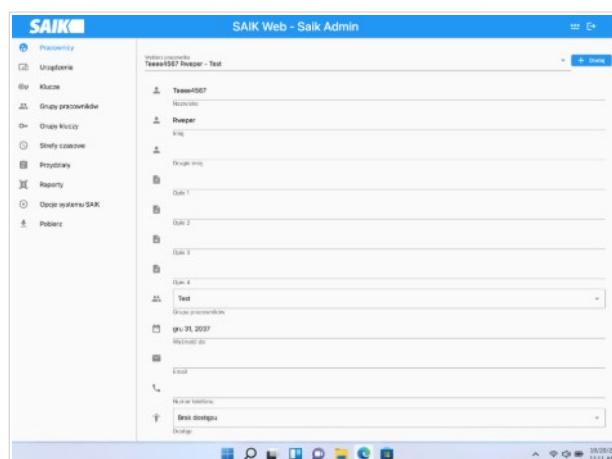
Each depository is delivered with a program to manage it. there is no need for a dedicated workstation, the software can be installed on any Windows computer or use WEB software. The database server is located in the vault or on the server with more devices. The software can work with other protection systems already in use.

## Event logging

The depository logs all events. At any time, you can check the exact time of issuing e.g. a key and the name of the employee who collected it.

## Self-service device

The depository operates 24 hours a day, 7 days a week without the need for supervision.



WEBsoftware



Windows



## SAIK BOX CABINET EXAMPLES











**SAIK BOX DESK**  
wooden finish cabinet,  
as a device/furniture  
to the interior of the office.

# SAIK BOX PLUS +

Safe storage of electronic devices such as smartphones. The safe design of the cabinet protects users in the event of battery explosion in the device. Many years of experience in building depositories allowed us to refine the structures of hiding places and devices so as to eliminate fire risk.

## → Safety of the panel's electronic components

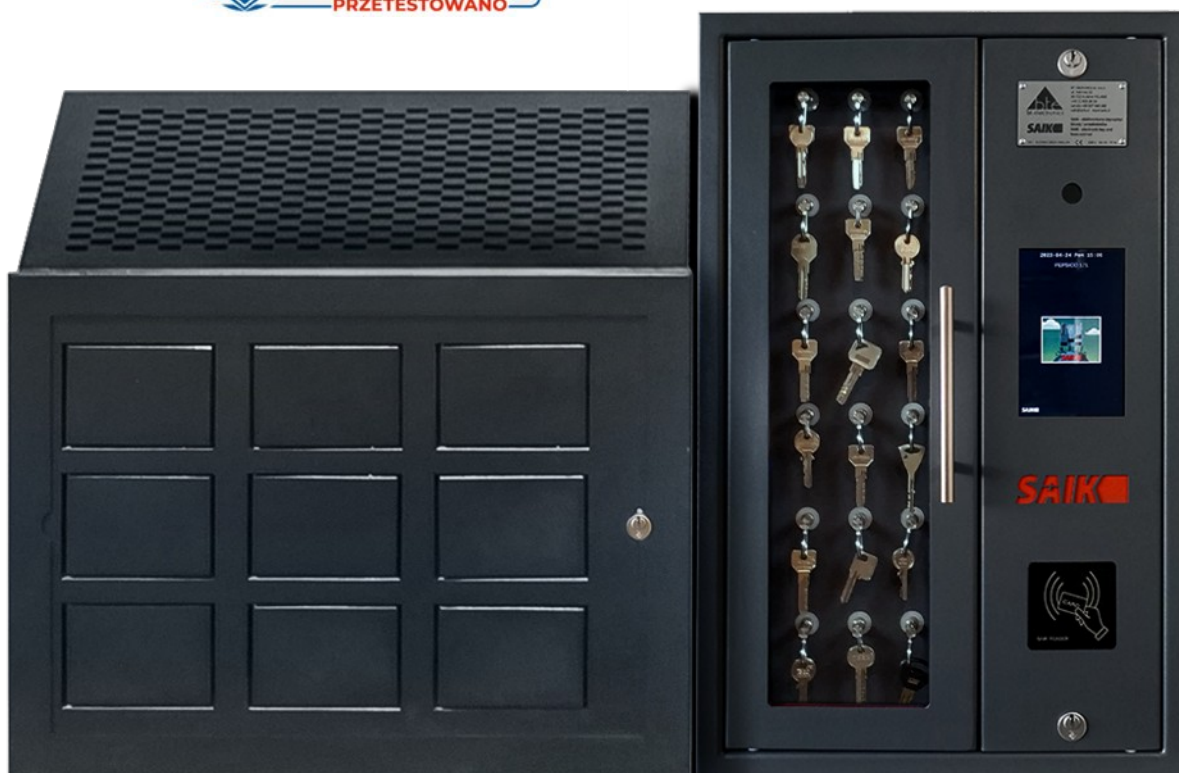
(no risk of spontaneous fire in the depository, which may spread outside the depository and threaten the facility in which it is installed).

## → Not creating an immediate threat for people in case of fire in one hiding place

(discharging flame and explosion away from places where people may be present).

More informations:

[www.saik.pl/oferta/saik-box](http://www.saik.pl/oferta/saik-box)

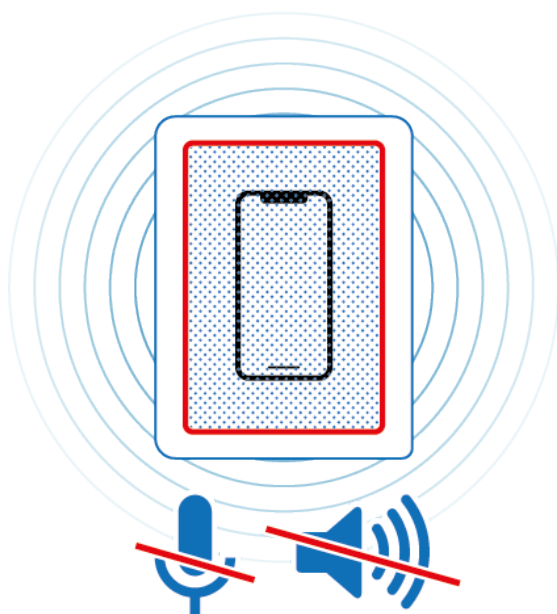




# SAIK PHONE

A depository for mobile phones is a specially dedicated type of box for items such as smartphones, smartwatches, laptops, tablets or memory media. They can be equipped with chargers (USB or INDUCTIVE) for phones and tablets, so you can simultaneously store, protect and charge the batteries of individual devices. Access to the contents of the lockers is carried out in a similar way as in the case of a key cabinet.

**Lockers can be equipped with a special sound recording lock system.**



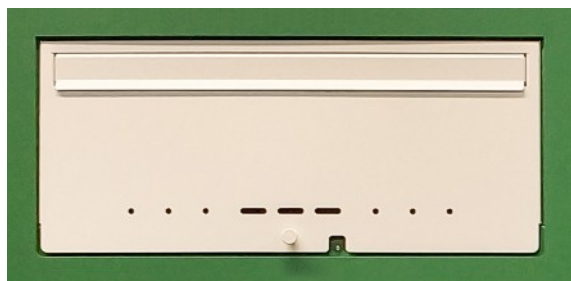
# SAIK POSTAL

A modern mailbox used to intelligently receive and inform about new correspondence. Content recognition thanks to a sensor built into the box (empty/occupied information). Any type of detected item: letters, parcels, folders, single sheets of paper. Possibility to attach a barcode/QR code reader. Chosen by institutions that receive many letters and parcels every day. Also intended for developers who want to offer their residents the highest standard of service. As with metal key cabinets, it is possible to install the device outside the building.



## NOTIFICATIONS

The system sends notifications to assigned people, information about a new shipment in real time.





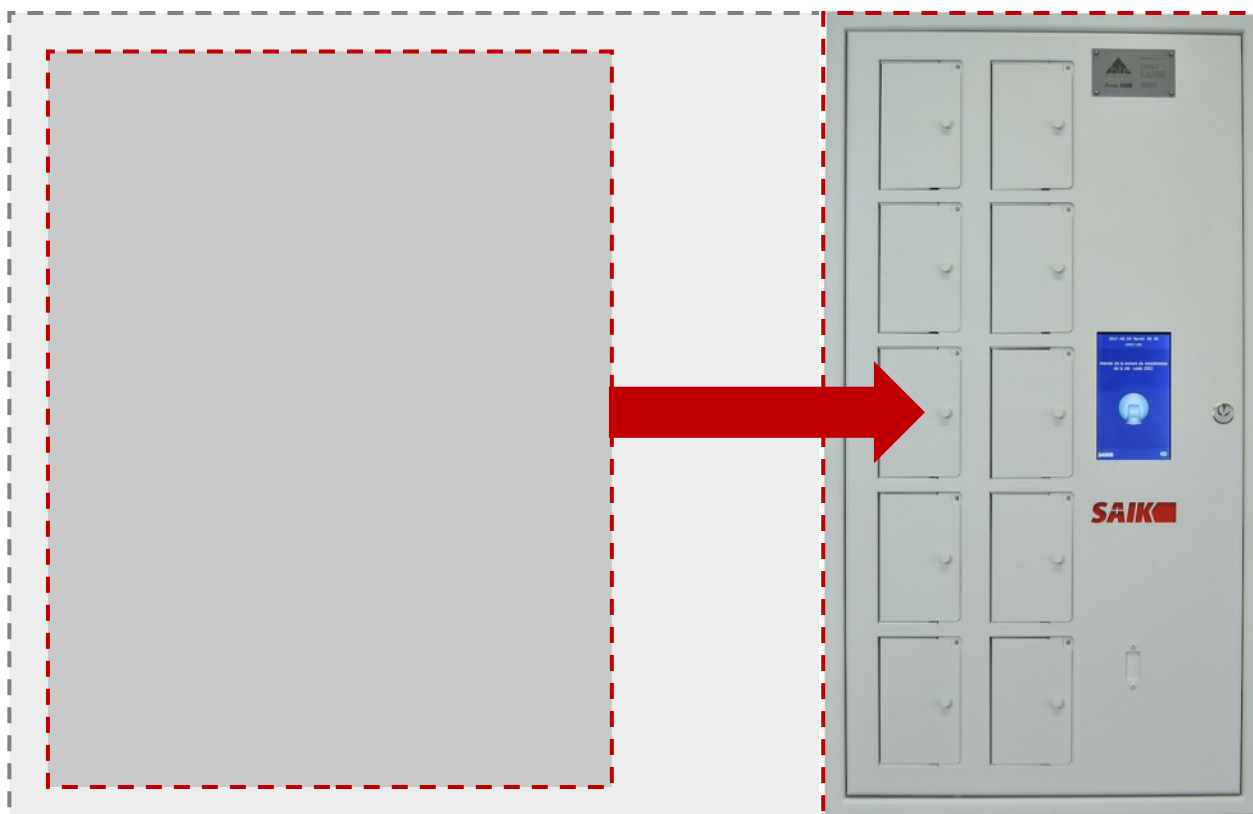
**SAIK POSTAL**  
as outside building device.



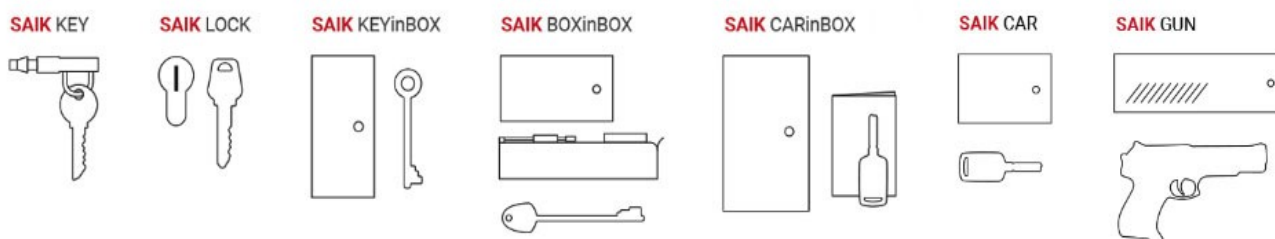
**SAIK POSTAL**  
internal device inside  
a building.

## SAIK BOX as EXPAND

In order to best match the device to the needs of users, it is possible to create a mixed SAIK KEY, SAIK LOCK or other SAIK system.



It is possible to expand an mix with another available type of storage or SAIK cabinets.



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