SAIK

WWW.SAIK.PL

ADVANCED WEAPONS AND AMMUNITION CABINETS

FULL CONTROL OVER GUN & ASSET STORAGE

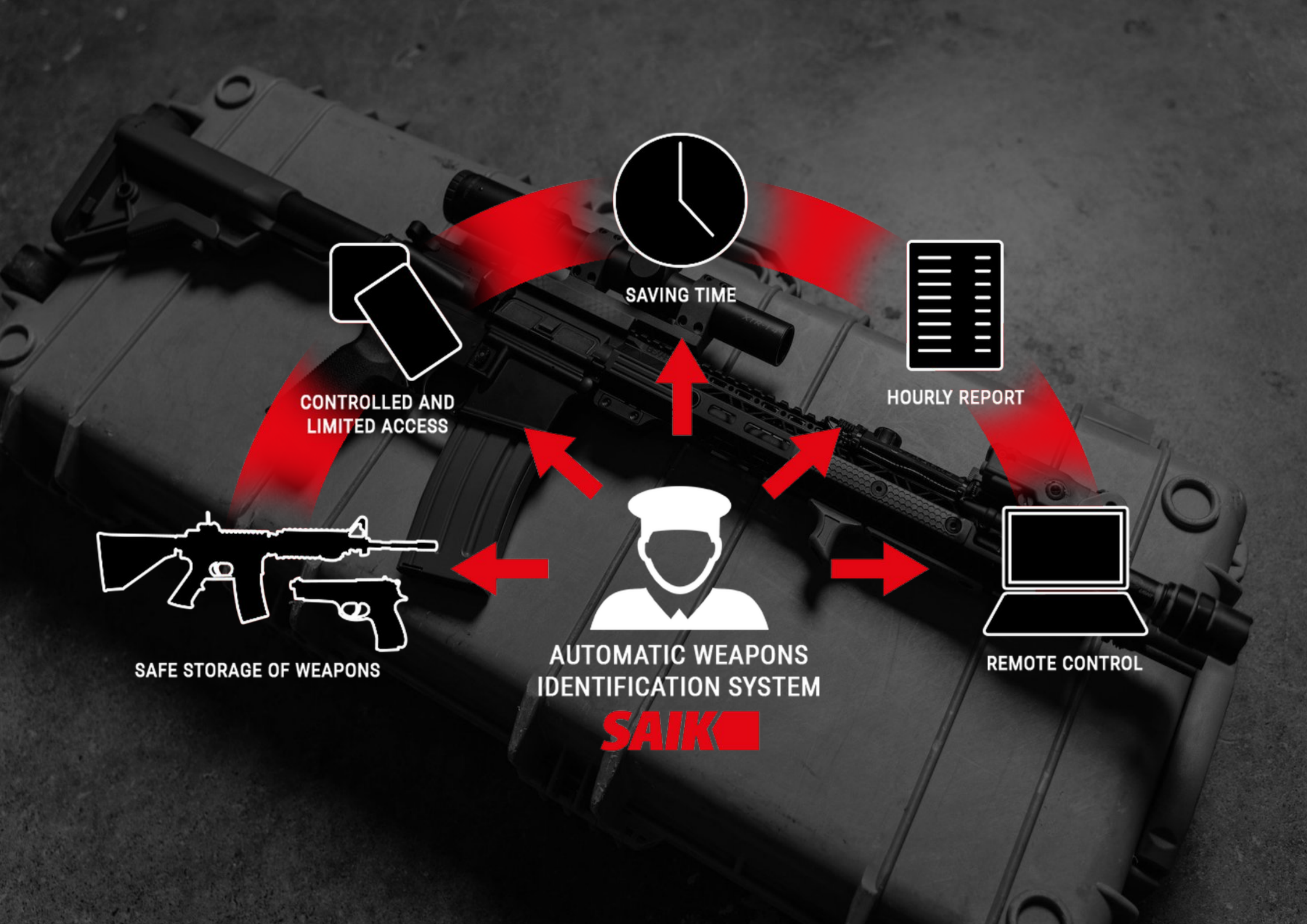
bt electronics

BY BT ELECTRONICS
MADE IN POLAND

SAIK GUN

CABINETS

Electronic weapon cabinets are a way of providing controlled and orderly access to any type of weapon or ammunition. SAIK safes save time and allow quick access to information on what is currently happening with a particular weapon.


SAVING TIME
CONTROLLED AND
LIMITED ACCESS
HOURLY REPORT
SAFE STORAGE OF WEAPONS
AUTOMATIC WEAPONS
IDENTIFICATION SYSTEM
SAIK
REMOTE CONTROL

STORAGE OF ANY TYPE OF WEAPON

SAIK cabinets can be built for handguns, long guns, machine guns and for different types of weapons and items in one unit.

FUNCTIONAL AND RELIABLE EQUIPMENT

SAIK systems provide full control over the storage and recording of weapons and their circulation among employees.

We build systems for multiple types and brands of weapons so that they can be stored in a single unit despite differences in size and weight.

Several levels of device security and design solutions allow our depositories to be deployed in virtually all conditions in a number of state institutions.

REPORTING

All data concerning the person, date and time when the weapon was picked up and the weight on collection and return are recorded. This solution makes it possible to determine at any time whether there are enough cartridges in the magazine and, if not, that the weapon was used.

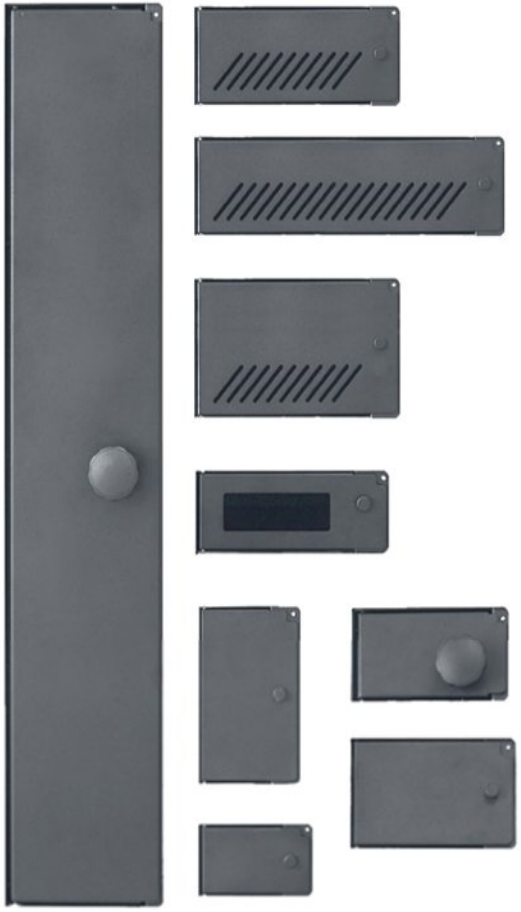
MULTIFUNCTIONALITY

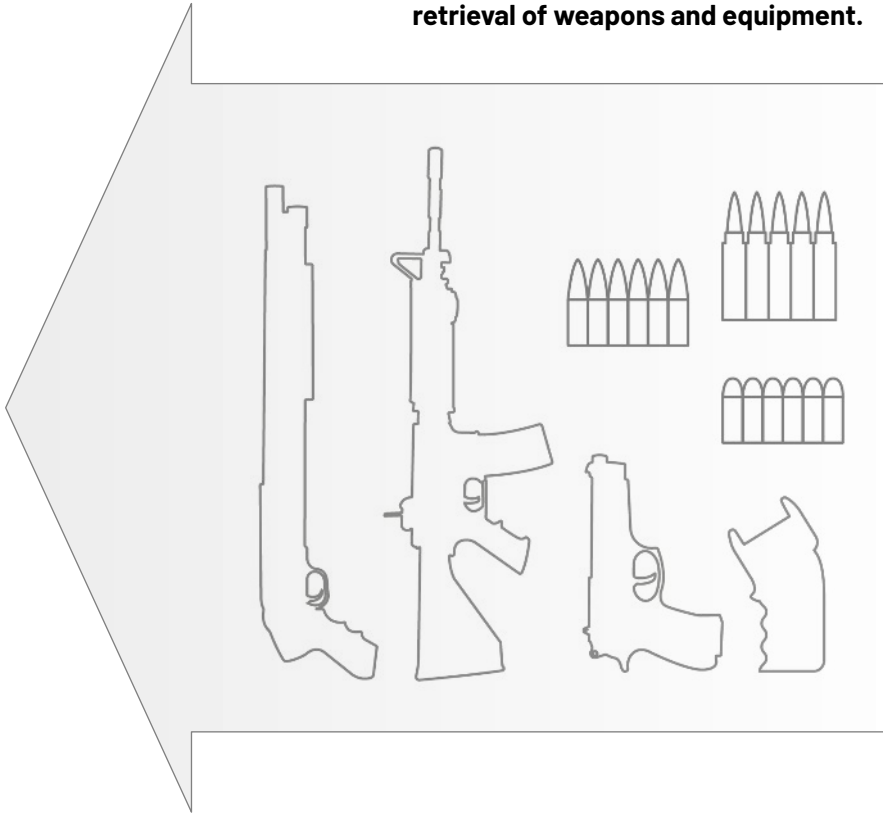
Weapons lockers and cabinets can be customised to suit individual needs:

ALCOHOL SENSOR AND CAMERA

Allow full control of the user prior to retrieval of weapons and equipment.

SEVERAL LOCKER SIZES:





VISUAL ASPECTS

The layout and size of the lockers, accessories, version and colour of the unit can be adapted to suit the size and design of the premises.

CONTROL PANEL

Access is possible after authorisation with an RFID card, while locker selection and other operations are carried out using a touch screen (7” or 10”).

AVAILABLE VERSIONS

STANDARD VERSION

Allows the greatest degree of freedom; requires placement in a weapons vault.

S1 VERSION

Weapons cabinets are placed in a S1 class safe in accordance with PN-EN 14450 standard. The safe must first be opened to access the weapons cabinet.

RC2 VERSION

Guarantees the security of stored weapons outside weapons vaults while maintaining the high functionality of the device, without the limitations associated with safes.

CABINETS DIMENSIONS

From a few weapons in one unit to up to several hundred in interconnected units. The dimensions of the enclosure depend on the number and type of box.

SAIK GUN STANDARD

STANDARD BURGLARY RESISTANCE CLASS

The configuration freedom of this version is a major advantage. Cabinets can be combined into cooperating modules designed for one or more types of weapons. This allows us to create a unit for any number and any types of weapons. Other types of cabinets can also be connected, e.g. SAIK BOX, SAIK KEYinBOX or SAIK KEY.

For more information about modification and configuration options on the website: www.saik.pl/en/for-designers/

RC2/S1 REINFORCED CABINETS SYSTEMS

When storing a large number of weapons, we create a system of cabinets that work together as part of the SAIK system.

RC2 BURGLARY RESISTANCE CLASS

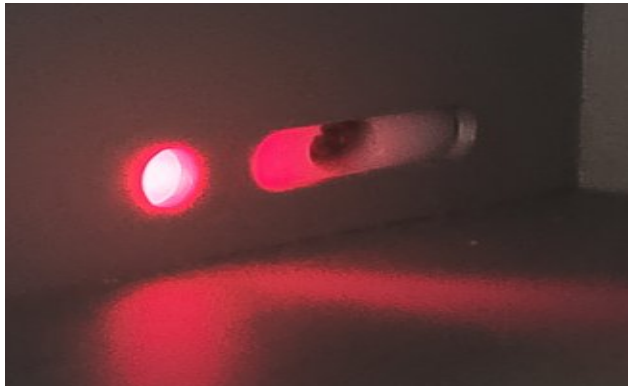
S1 BURGLARY RESISTANCE CLASS

WEAPON RECOGNITION AS STANDARD

What distinguishes SAIK solutions is not only the storage of weapons, but also the ability to recognize who took or returned a weapon and when.

EVERY LOCKER, REGARDLESS OF THE SOLUTION, IS EQUIPPED WITH AN OPTICAL SENSOR

- **OPTICAL SENSOR** – checks whether the locker is free or occupied. It prevents an occupied locker from being opened by an unauthorised person, at the same time allocating only a free locker to a newly deposited weapon. The optical sensor enables a double check of locker occupancy: a remote check, using the software; and a direct one – on the device – using the LEDs mounted in each locker and on the cabinet screen.



ENHANCED WEAPON RECOGNITION

MECHANISMS FOR DETAILED WEAPON RECOGNITION:

1. **WEIGHT SENSOR** – compares the weight of weapons and magazines with their weight before collection, so you can assess whether the item deposited is a specific weapon, and compare the number of cartridges before and after collection.
2. **RFID ANTENNA** – reads tags attached to the weapon and QR codes attached to the magazines.
3. **CAMERA BUILT INTO THE BOX** – allows real-time viewing of the deposited content. This is how it is possible to assess whether the weapon was correctly returned by the person responsible for the inspection.

Standard locker with an optical sensor – the weapon is placed in a pull-out drawer – a comfortable solution allowing the user's easy access to the items.

Locker with a scale sensor – the weapon lies directly on the weighing device. It is possible to pad the interior with fabric to protect from scratching.

SAIK GUN – DEDICATED TO LONG GUN

RC2 BURGLARY RESISTANCE CLASS

A solution dedicated to large-sized weapons.This RC2 security class device allows for safe and controlled storage of weapons, additional magazines, ammunition, and other necessary accessories.

The cabinet can accommodate up to 4 rifles. The compartments and shelves can be equipped with optical sensors, weight sensors, and RFID tags readers.

Devices can be connected together to create a CABINET SYSTEM

SAIK GUN ARMORY

RC2 BURGLARY RESISTANCE CLASS

Examples of dedicated solutions. A double-sided unit saves space and remains compact despite its large size.

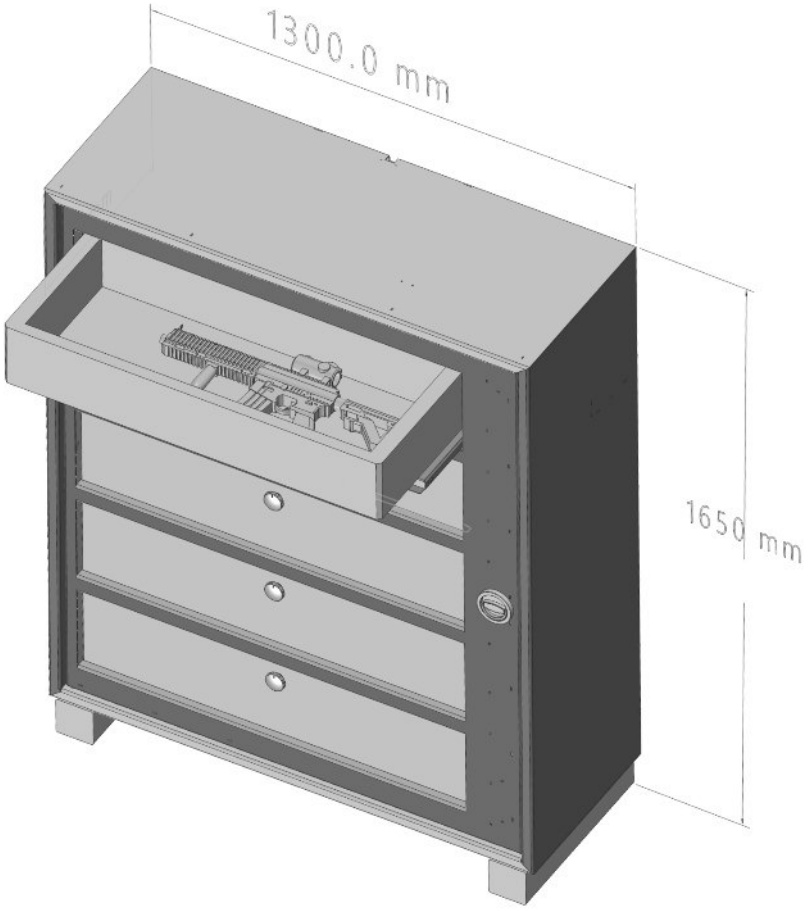
The weapon is housed in a pull-out drawer with standard optical sensors and an additional scale, RFID or camera.

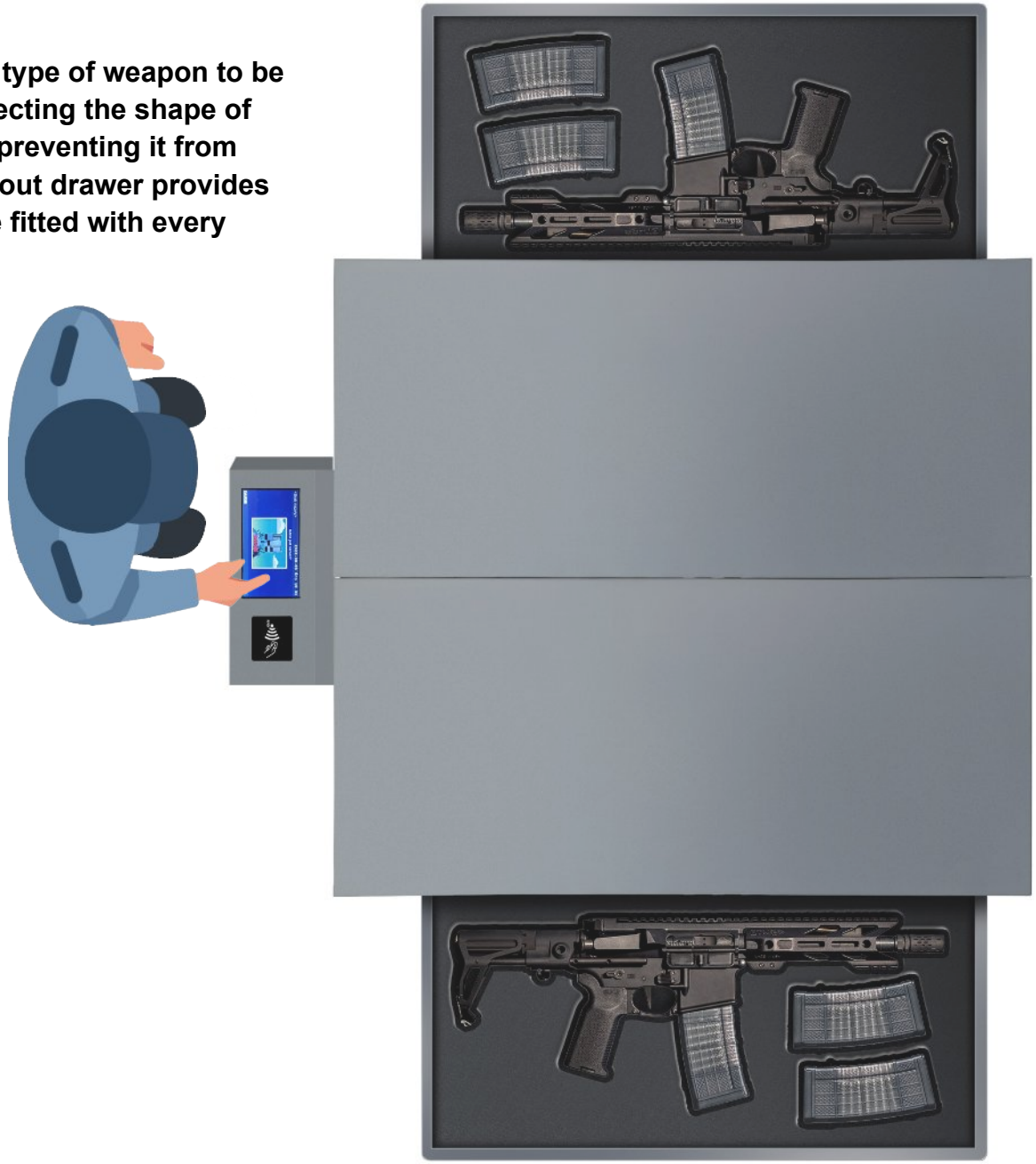
LARGE AND LONG WEAPONS

The unit is designed to store rifles and other long-barrelled weapons in large quantities.

DEDICATED STORAGE DRAWER

The lockers are made individually depending on the type of weapon to be placed in it. They are lined with molded material reflecting the shape of the weapon, which ensures the item remains static, preventing it from scratching and uncontrolled dust deposition. A pull-out drawer provides convenient access to the weapon. The locker can be fitted with every possible sensor.

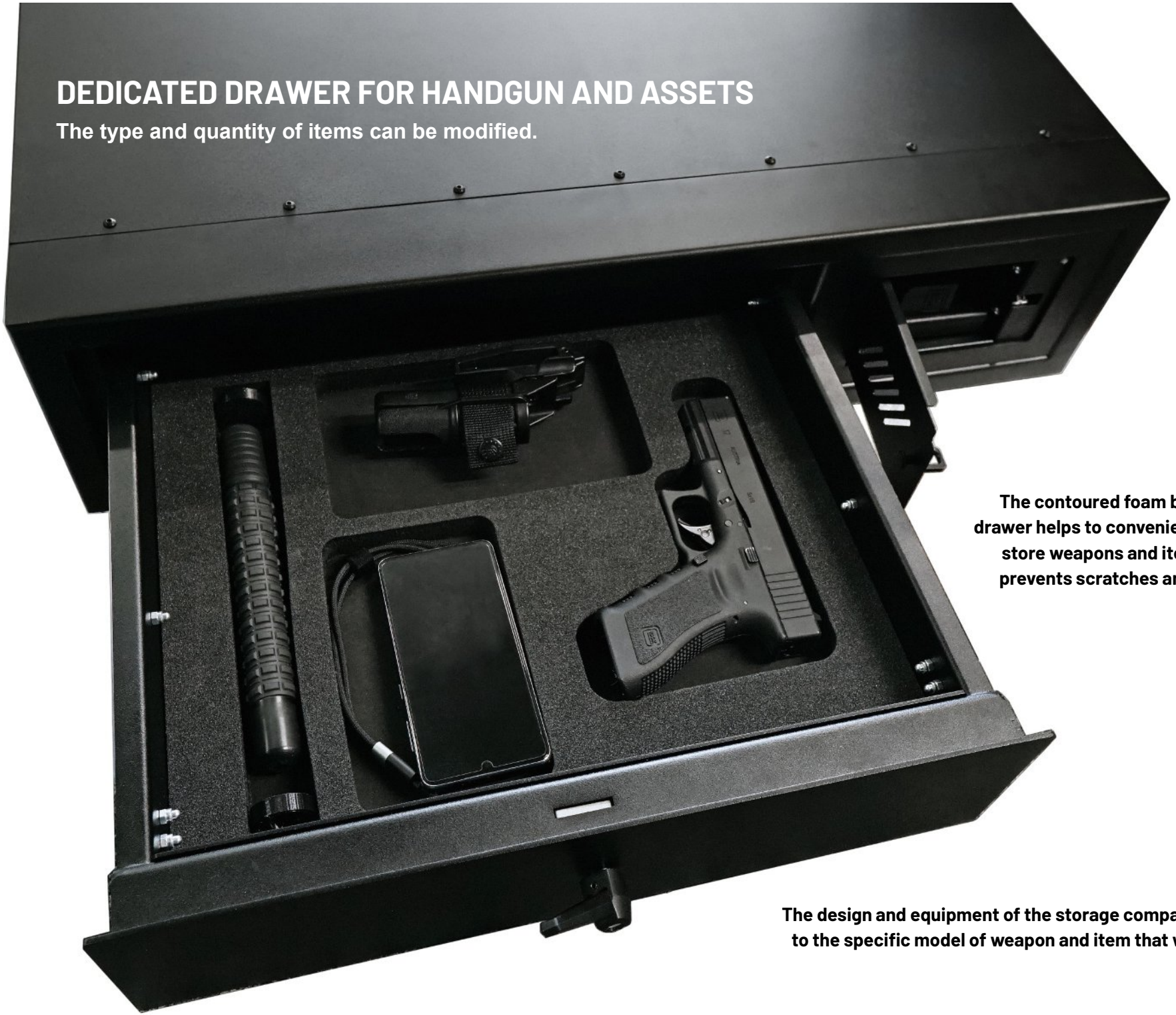




DEDICATED DRAWER FOR HANDGUN AND ASSETS

The type and quantity of items can be modified.

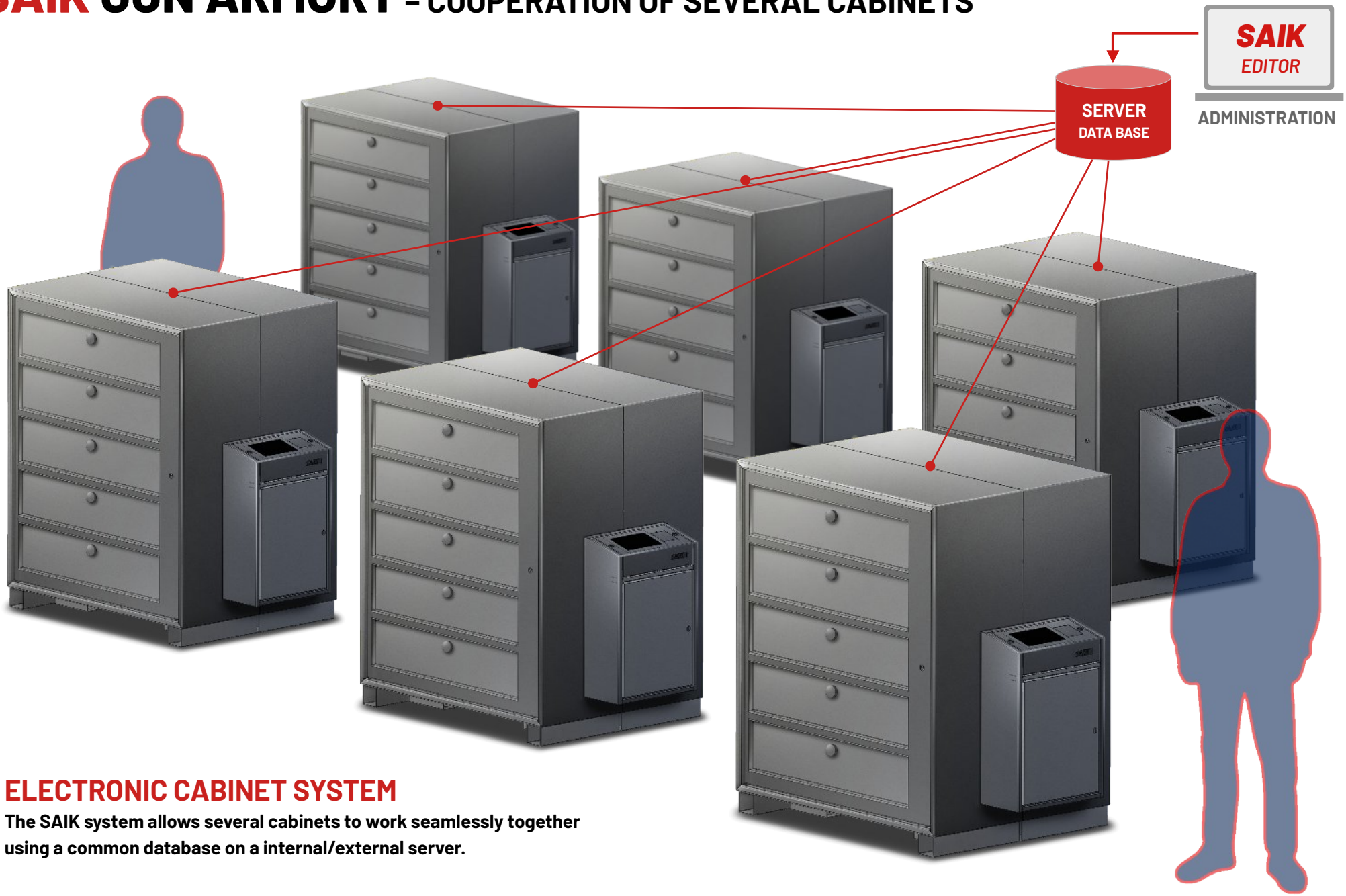
RC2 BURGLARY RESISTANCE CLASS



The contoured foam bottom of the drawer helps to conveniently and orderly store weapons and items and also prevents scratches and abrasions.

The design and equipment of the storage compartment is adapted to the specific model of weapon and item that will be deposited.

SAIK GUN ARMORY – COOPERATION OF SEVERAL CABINETS



ELECTRONIC CABINET SYSTEM

The SAIK system allows several cabinets to work seamlessly together using a common database on a internal/external server.

SAIK GUN DRAWER SYSTEMS (SMALL VERSION)

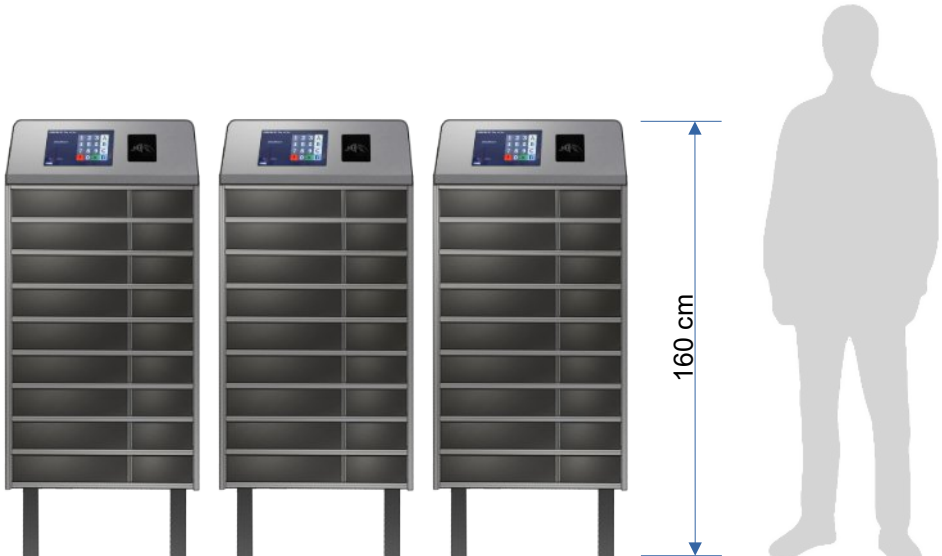
The standing device allows you to organize your space while maintaining a compact size. Weapons and other items are stored in a pull-out drawer with standard optical sensors, while a compartment with additional weight holds magazines and ammunition.

DEVICES TAILORED TO YOUR NEEDS

The size of the compartments and the space in the drawer are adapted to the type and quantity of the stored product.

The device is designed for 9 sets by default (the quantity can be modified).

By connecting additional devices, we duplicate this number.



SAIK GUN WEAPON AND EQUIPMENT CABINET SYSTEMS

RC2 BURGLARY RESISTANCE CLASS

Dedicated cabinet systems are carefully consulted upon and adapted to the specific firearm model, type, and quantity of additional equipment stored inside. The internal space and functionality are always precisely tailored. Optical sensors, weight sensors, and RFID tag readers help ensure efficient monitoring of the inventory and its users.

SAIK GUN WEAPON AND EQUIPMENT CABINET SYSTEMS

RC2 BURGLARY RESISTANCE CLASS

The customized organizational space can be slightly modified by the user during use to adapt to any changes in the product range.

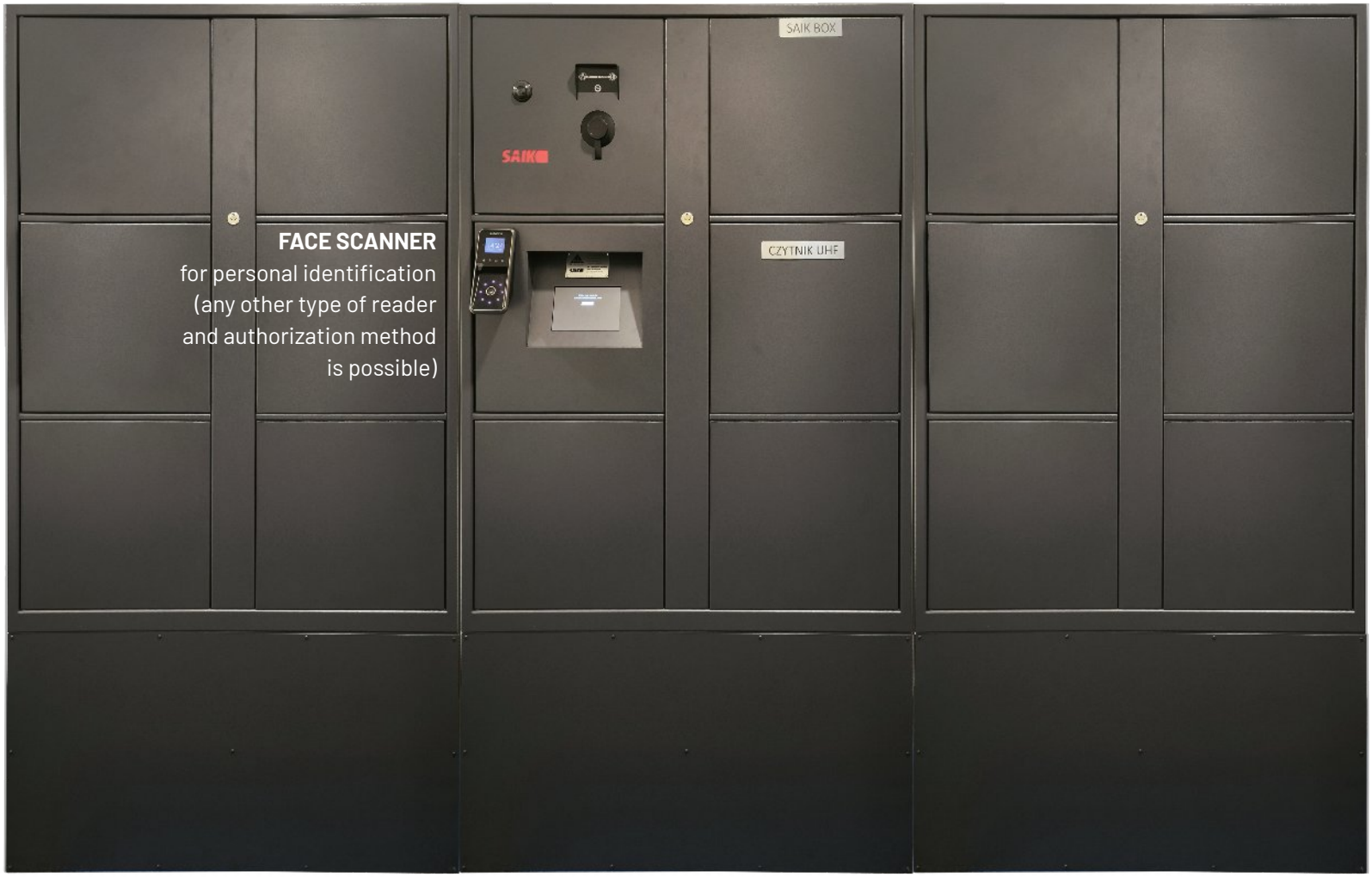
CONTROL AND MONITORING OF ALL ITEMS

SAIK GUN ADDITIONAL COMPLEMENTARY DEVICES

In addition to devices dedicated to weapons, the system can be expanded with devices for other types of items requiring controlled storage and authorized access. It can also be used for temporary storage of personal belongings of employees or visitors, provided that internal procedures and security and confidentiality standards are in place.

A safe deposit box cabinet for personal items or electronic devices.

SAIK KEY CABINET
as an additional extension of the system's functionality.



FACE SCANNER
for personal identification (any other type of reader and authorization method is possible)

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SAIK SYSTEM FEATURES

WEBsoftware Windows

ADMINISTRATION - An advanced but intuitive tool used to configure the main options of the cabinets, so you can customise the system to your needs. It also allows you to assign permissions.

CONNECTION WITH OTHER SYSTEMS - Connection to various external access control, fire and security systems is possible. Employee databases can be uploaded. A *key-gateway* can be deployed to prevent employees from leaving the building if the key has not been returned – the employee will be stopped by an access control element, such as a gate, barrier, etc.

GUARD - Installed on the security/administrator's computer, it gives the person in charge of security a continuous overview of the equipment status and the ability to intervene immediately in the event of an emergency.

UNLIMITED - Unlimited, multi-user and user-friendly desktop software. Once you have purchased the cabinet, it will always work at no extra cost.

ARCHIVING - All events related to cabinets are permanently stored in the database. The system automatically performs data backups.

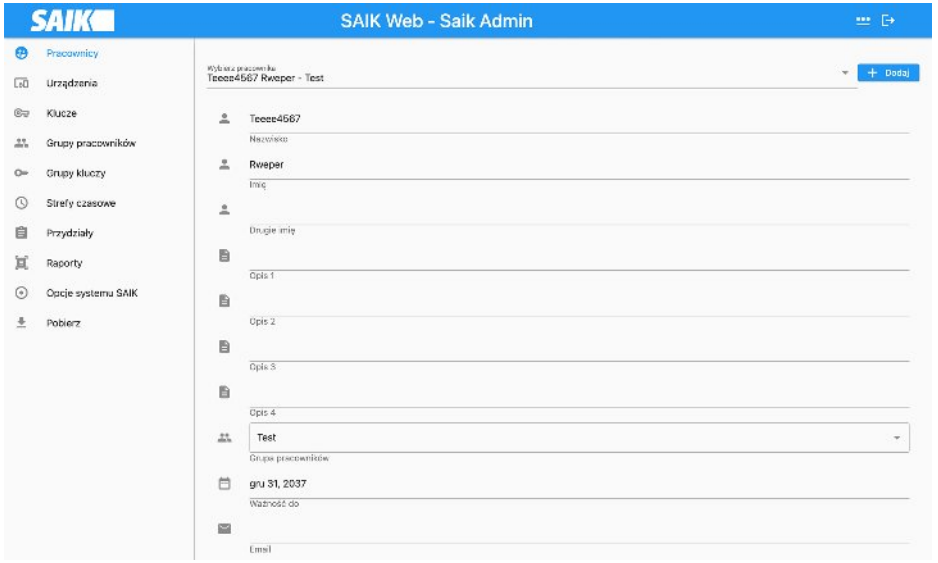
REPORTS - Allows an overview of event history and its filtering by device, weapon, locker, time, employees, data types.

WEB SOFTWARE – Added as standard, the ability to use the entire system via a web browser.

LANGUAGE VERSIONS – Cabinets communicate with the user in one of many languages, including Polish, English, German, French, Ukrainian, among others.

RCP – Built-in time and attendance software, operated from a touchscreen display.

TRAINING – Training for system administrators is also provided as standard for each installation, so that you can take full advantage of the system benefits.



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