



KEYGUARD

Key Management System

INTELLIGENT EQUIPMENT

The KeyGuard key management system has a well-thought-out design that provides more than threefold reduction of the space for wall mounting, while simplifying the procedure of handing out keys using the LED illumination of the key storage compartment, which significantly reduces the handing out time.

The appearance of the case and its minimum depth allows it to harmoniously fit into the modern office space. The key management system has enhanced control capabilities



KeyGuard is designed with the ability to interact with your security systems. The interaction protocol is open for integration partners, which allows implementing communication of the systems at any level.

For example, when integrating with a security alarm system, it is possible to fully automate the arming/disarming process when the key is handed in/ out. The corresponding confirmation can be displayed directly on the key storage system display.

MODULAR STRUCTURE

The system has a modular structure principle. You can order a system of any size starting from 10 keys, or expand it later to several hundred keys. You can also install several systems in different parts of the building, and connect them through a single software.

VERSIONS

It is possible to supply a system with a solid metal door, transparent polycarbonate door, or without a door at all. The control panel can be fixed either below or on the right side. Both brackets are included in the delivery set.





INTELLIGENT KEYFOBS

The keys are attached to intelligent keyfobs that have a built-in chip with a unique identifier and a three-millimeter stainless steel shackle. The data from the built-in chip is used to verify and identify the key every time you need to remove the key from the storage or put it back to its place. Only authorized users, whose rights are assigned individually, can have the access to a key. Keyfobs of different colors are available for order.

In order to increase security, it is possible to use key boxes to store keys. In this case, the keys are also attached to intelligent key fobs with a unique chip, and then the key with the key fob is inserted into a box, which can be sealed in the standard way. The delivery kit can include standard-size boxes (70 mm) and elongated boxes for long safe keys of up to 105 mm long (the size from the center of the hole to the tip of the key).

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MARKETS

- Airports
- Healthcare
- Education
- Auto Dealers
- Finance
- Correction
- Military & Defense
- Retail
- Hotels & Hospitality
- Industry
- Fleet management
- Transportation
- Gaming & Casino
- Data Centers
- Campus





SIMPLE AND CONVENIENT

A large touch screen allows not only to manage the key storage systems simply and easily, but also to quickly get any information you are the key and when, or which key storage within the site contains an actual key. You can also generate and print reports of any kind with the software provided in the kit.

Two Wiegand readers (hand in/ hand out) and a fingerprint reader from the world leader in biometric technologies of the French company MorphoSafran are integrated into the display case. The system allows access to the key storages without entering any additional information- all you need is a card or a fingerprint. When integrating with security alarm systems, messages from the security alarm can be displayed on-line. In particular, object protection status and confirmation of zone installation/ removal.

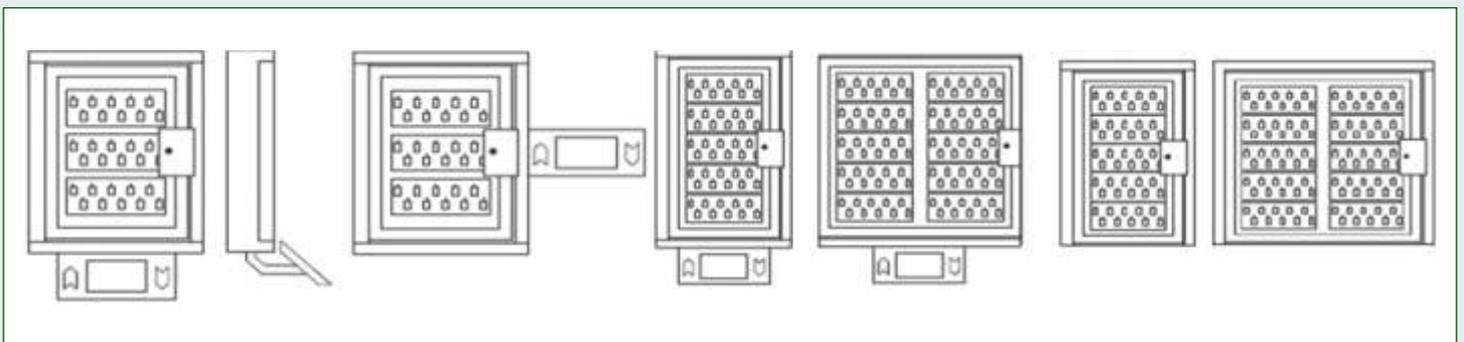
USER FRIENDLY WINDOWS SOFTWARE

The software (included in the package) provides

- ◆ Define users key access levels
- ◆ Remotely control the system
- ◆ Receive the required reports and manage alarms
- ◆ Automatically send email and SMS notifications
- ◆ Display graphically the plans of the object
- ◆ Network operation and much more...



UP TO 2000 KEYS IN THE SYSTEM



Available Options

- ◆ 50 000 Users
- ◆ 50 000 Events
- ◆ Glass/Steel/No Door Options
- ◆ Bottom and side control panel installation
- ◆ Ethernet, RS485, RS232
- ◆ Available boxes 3, 5, 10 (on stock) and 12 modules. Deep boxes 5, 10 modules.
- ◆ 8, 10, 12 keys in module.
- ◆ Up to 16 boxes to the one control panel (20 to 2000 Keys)

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