



Key management system



**Real Time
Tracking**



**Enhanced
Security**



**Operational
Efficiency**



**Compliance
& Reporting**

Hand in the key – Arm the security system

INTELLIGENT EQUIPMENT

- Provides more than threefold reduction of wall mounting space.
- Simplifies the procedure of handing out keys with LED illuminated key storage compartments.
- Significantly reduces the time required to hand out keys.
- Compact case design with minimal depth fits harmoniously into modern office spaces.
- Offers enhanced control capabilities for key management.



- KeyGuard can interact with security systems.
- The interaction protocol is open for integration partners.
- This flexibility ensures seamless integration with different security setups.
- Communication between systems can be implemented at any level.
- Integration with a security alarm system enables full automation of arming/disarming when a key is handed in or out.
- Confirmation can be displayed directly on the key storage system display.

MODULAR STRUCTURE

- The system is based on a modular structure principle.
- You can order a system of any size starting from 10 keys.
- The system can be expanded later to several hundred keys.
- Multiple systems can be installed in different parts of the building.
- All systems can be connected through a single software.

VERSIONS

- The system can be supplied with a solid metal door, a transparent polycarbonate door, or without a door.
- The control panel can be fixed either below or on the right side.
- Both brackets are included in the delivery set.



INTELLIGENT KEYFOBS



RFID Key Fob



Control Panel

- Keys are attached to intelligent keyfobs with a built-in chip containing a unique identifier.
- Elongated boxes are available for long safe keys up to 105 mm (measured from the center of the hole to the tip of the key).
- The chip data is used to verify and identify the key whenever it is removed from or returned to storage.
- Only authorized users with individually assigned rights can access a key.
- Keyfobs are available in different colors for order.
- Key boxes can be used to store keys to increase security.
- Keys are attached to intelligent key fobs with a unique chip.
- The key with the key fob is inserted into a box.
- The box can be sealed in the standard way.
- The delivery kit can include standard size boxes (70 mm).
- Each keyfob has a three millimeter stainless steel shackle.



MARKETS

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

SIMPLE AND CONVENIENT



- Large touch screen makes managing the key storage system simple and easy
- Provides quick access to information about who used a key and when
- Identifies which key storage within the site contains a specific key
- Allows generation and printing of reports with the included software

- Two Wiegand readers (hand in/hand out) and a fingerprint reader from Morpho Safran, a world leader in biometric technologies, are integrated into the display case.
- The system allows access to key storages without entering additional information only a card or fingerprint is required.
- When integrated with security alarm systems, messages from the alarm can be displayed online.
- The system shows object protection status and confirmation of zone installation /removal.

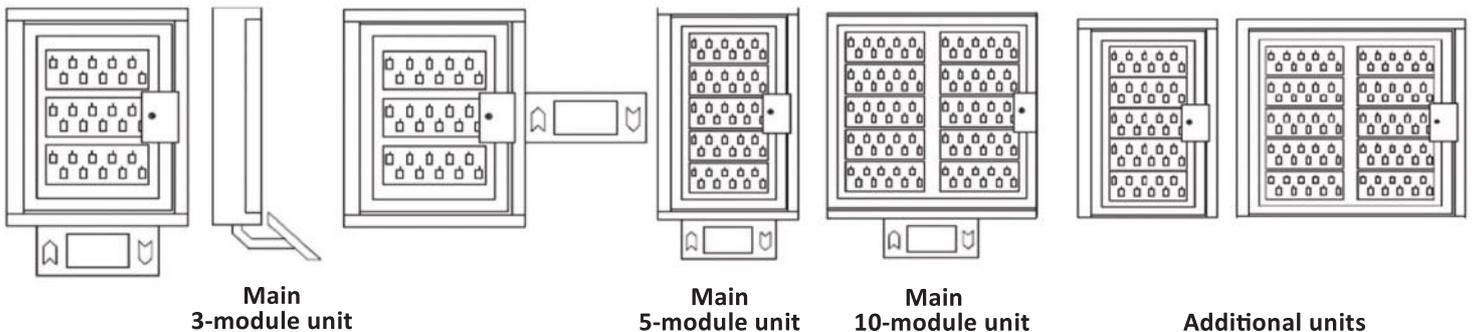
USER FRIENDLY WINDOWS SOFTWARE



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



Beam Informatics Trading

Ababtain Tower, 2nd floor, 1 St, Al Aqrabiya,
Al Khobar 34446, Saudi Arabia

+966 53 992 2432 www.beamitksa.com
+966 13 805 9950 info@beamitksa.com

Authorised Distributor for KSA:

Beam IT
Beam Informatics Trading