RBH Access
Solutions

Jewelry Trade:
High Value
High Security

Manufacturing

Wholesale

Retail

CONTROL ACCESS TO THE PREMISES

Securing access to your store or office can be a costly challenge. There are methods that have proven themselves over the years but were costly or too complex to implement. RBH Access Technologies brings simplicity and low cost to their implementation:

Mantrap

Logic for keeping only a single door open at a time in a security vestibule is built into our controllers:

- No more relays, interlock wiring and timers
- Standard access control door wiring
- Any technician can understand, install and service
- A single check mark, "Enable interlock", in the configuration of a 2-door access controller joins its doors in Mantrap logic interlock.
- Use secure credentials for use by employees on inner and outer doors

Additional Verification Options

- Use Card + PIN or Finger + Card + PIN if needed
- Adding a special code after presenting your card can bypass a trip alarm. If code is not entered, the door will still open but a silent alert will be transmitted
- Various bypass codes can be used, even in addition to Card + PIN code requirement.

Door Release for Shoppers and Visitors

- Wired release buttons – lowest cost, but can be reached and activated by a criminal's accomplice while your staff is distracted
- Wireless encrypted pendants – A secure way to keep a device in an employee's hands, and ensure security of wireless operations while recording which person used it.
- Wired readers or keypads

Control Access and Monitor Display Cases

Everyone knows, display cases need to be locked. It works better without key rings, fiddling with locks and not knowing if you forgot to lock it.

- Add a status sensor and an electric latch (or small magnetic lock with bond sensor) to your display case and say goodbye to individual keys and lack of an audit trail

Individual reader control - add a reader to each case to ensure an accurate audit trail and local activation

- The case will open for a pre-set amount of time
- An open too long notification - if a case was left open an alert will be created
- You can create two groups of employees: with short and long opening durations

Shared reader control - a single reader with a built in keypad can control multiple cases, just use your card and punch in the display case number to open it

Free or Limited Egress Control

Controlling exit from the premises can be even more challenging than controlling access. A variety of options are available:

- Automatic devices (motion detectors, crash bars, pressure mats or any other means) for fully automatic operation
- Staff operated devices (wired release buttons, wireless encrypted pendants, wired readers or keypads) to initiate alarm free exit

CONTROL ACCESS AND LOG TO STORE ROOMS, DISPLAY CASES AND PRIVATE SHOW AREAS

Video History Trail

Every event (door opening, display case open too long, etc.) can generate a video pop-up or a single click playback of the event when integrated with a Digital Video Recorder (DVR) or a Network Video Recorder (NVR)

Event driven video integration

- Link door activity to specific cameras
- Use your CCTV system as door bell
- Automate event playback

Control Store Room

At least twice a day product gets moved to and from the safe room, if you can't be there then, take steps to know who was there, when it was done.

Two person requirement:

- To add additional security two people can be required to present cards (or any other credentials) in order to access any secure area. An extra pair of eyes is a great deterrent.
- Door held open alert - if one of your secure or mantrap doors failed to close or was propped open a series of alerts can be initiated: email, text message, video pop-up, lights, sounds, etc.

Email/Text message notification

- When certain doors are opened, or others left carelessly open, get notified right away
- If you can't be there, know what is going on and make that call

In/Out Audit Trail

Having a complete record of who came and when, who worked with which case, or who let someone into a door is a great management tool
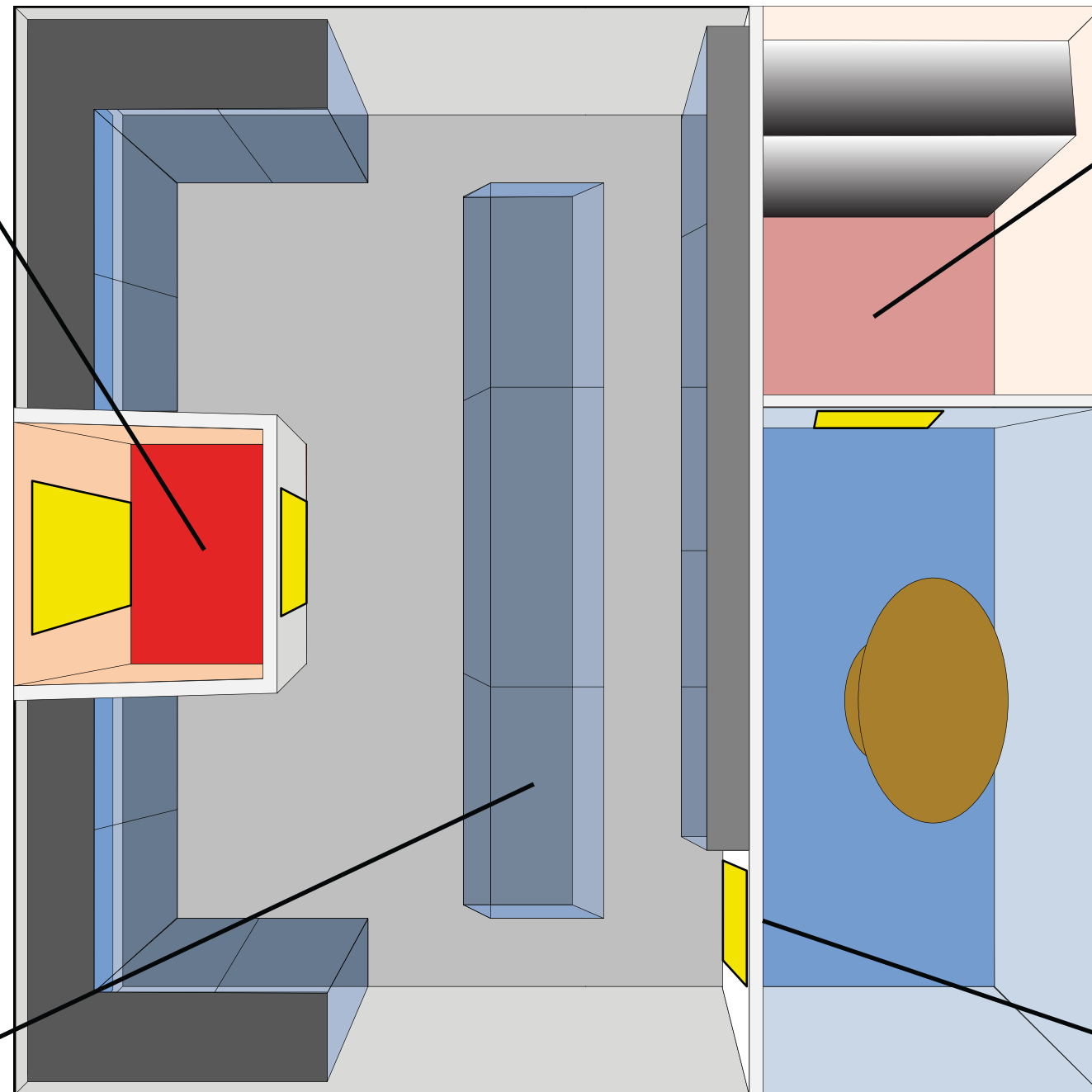
- Utilizing our Anti-Passback logic we can make sure your employees use their cards both on the way in, as well as out, to ensure a complete audit trail

High Security Mode

- Out of all the employees your business might have, only a select few are authorized to disarm the burglar alarm, to make sure that employees with lower security clearance can't get on to the premises while the burglar alarm system is armed we enable High Security mode on all doors , meaning that only employees with higher security clearance or owners themselves can use their credentials. Once the alarm is disarmed all authorized employees can access the premises. Upon the arming of the burglar alarm, system doors will be put into High Security mode automatically.

- If you have a confidential meeting in one of your spaces served by an Access Control system you can assure privacy by locking that door and putting it into High Security Mode by presenting your card 4 times in a row. Only specifically designated people will be able to do that. At the end of the meeting another 4 card swipes will put the door into normal operating mode.

- You can also trigger High Security Mode via a panic alarm

Moving up market with AxiomV

There are different segments of the market, there are corresponding security management solutions from RBH. Integra32 can be upgraded to a higher AxiomV standard after installation. To help you make a good initial choice here is a comparison:

Features	AxiomV	Integra32
Doors per Mantrap (air lock)	up to 120	2
Interlocking mantraps	Yes	No
Virtual doors	Yes	No
Two-Man rule	Yes	No
Email notifications	All hardware events	Access Point events
CCTV integration	Yes (specific brands/models)	Yes (specific brands/models)
High Security Mode	Yes	Yes
Anti-passback	Yes	Yes
2-swipe Locking/Unlocking	Yes	Yes
4-swipe High Security On/Off	Yes	Yes
3/5-swipe Programmable events	No	Yes
Action Codes	Yes	Yes
Card linked action codes	Yes	No
Card specific automation	Yes	No
Event based automation	Yes	Yes
Burglar alarm integration	Yes (specific brands/models)	Yes (specific brands/models)

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