CyberLock®

Innovative Solutions
Worship Facility Security

CyberLock

Security Challenges in Worship Facilities

Worship facilities face a variety of security challenges. With multiple locking points throughout the facility and critical assets to secure, worship facilities require an access control system that ensures security while maintaining an open and welcoming environment. Many worship facilities are home to daycares, preschools, sports teams and a variety of other community groups throughout the week. Handing out master keys to every group who uses the building can be problematic.

CyberLock is virtually tailor made for worship facilities. The CyberLock system allows worship facilities to manage who accesses certain areas of the building, and when. With CyberLock, worship facilities can allow community groups to access specific doors at specific times, while denying access to offices, storage rooms and other critical areas.

With CyberLock You Can:

- Have complete key control throughout your facility
- Secure doors, cabinets, music rooms, community gyms, and Sunday School rooms
- Eliminate the need to re-key when keys are lost, stolen, or employees are dismissed
- Increase security by scheduling and tracking all access activity
- Carry one key that can be programmed to open one lock or all locks in your system

CyberLock Features

Control and Schedule Access

Using the CyberAudit Management software, permissions for each lock and key can be changed effortlessly, enabling immediate and precise control over access to all entry points. CyberKey smart keys are programmed with a schedule to open one, several, or all locks in the system within a designated time frame. This makes CyberLock the ideal solution to allow teams, groups and community members into certain parts of the facility, while denying them access to offices, storage rooms and other critical areas.

Increase Accountability

Every time a CyberKey meets a CyberLock, a time-stamped access record is stored in both the lock and the key, providing system administrators with full visibility of all access attempts, whether successful or not.

Easy Installation

Over 380 CyberLock cylinders have been designed to retrofit into a variety of access points, including doors, cabinets, safes and more. CyberLock cylinders retrofit directly into existing hardware, making installation quick and seamless.

Eliminate Duplication Concerns

CyberLock employs unique access codes that electronically bind both the cylinder and key to one system, meaning CyberKey smart keys are not susceptible to mechanical duplication like traditional master keys.

System Integration

With system enhancement modules, CyberLock can integrate with an existing hard-wired system, allowing worship facilities to use both hard-wired and wireless access control solutions.

Never Re-key Again

When a key is lost or stolen, CyberLock cylinders can be programmed to deny access to the lost or stolen key. Additionally, CyberKey smart keys can be scheduled with an expiration date. This means when the key expires it will deny access until communication occurs between the key and the CyberAudit software.

Bellevue Baptist Church

Challenge: Managing Master Keys

Bellevue Baptist church in Owensboro, Kentucky holds 5 services in 4 languages on a weekly basis. With nearly 1500 regular members, various schools, teams and other community groups calling Bellevue Baptist home, controlling access to different parts of their church is vital.

With a mechanical key system in place, Bellevue found that an unnecessary number of master keys were created. Pastor Adam Neel states "We started with 24 but the final count was somewhere around 70 keys." 70 keys with the ability to open nearly any door in the church was problematic when it came to managing who entered the building and where they moved within the building.

Solution: CyberLock

When Pastor Adam Neel saw an advertisement for CyberLock in a worship magazine, he tore the page out and decided to look into implementing CyberLock at Bellevue. After a few calls and some discussion about the ease of installation, Neel decided to use his own office door as a test for the CyberLock system. After finding it took just minutes to install, Bellevue decided to implement CyberLock throughout the building.

CyberLock gives Bellevue the ability to schedule access permissions, allowing specific people to access specific doors at specific times. Bellevue decided to implement CyberLock's Flex System, allowing them to use RFID access control as well as CyberLock's electronic lock and key system for dual authentication. The implementation of CyberLock significantly cut down on the number of keys in circulation and forced those who do hold keys to be accountable for them. Additionally, the keys in circulation are scheduled to only open specific doors, allowing Bellevue to give access to certain parts of the building for community groups and local sports teams, while maintaining security throughout the rest of the building.

CyberLock offers Bellevue Baptist Church peace of mind, especially in their preschool and children's area. Ensuring the safety and security of the children is a high priority for Bellevue. Neel states that "It gives us an enormous amount of peace of mind knowing that only those who have access permission can get into the children's area."

How it Works: A Simple Step-by-Step Process

Step 1

Replace existing mechanical cylinders with programmed CyberLock cylinders. Each CyberLock is an electronic version of a standard mechanical lock cylinder. Installation is as simple as removing the original cylinder and replacing it with a CyberLock cylinder. Installation requires neither wiring nor batteries, making it quick and easy.

Step 2

Assign a CyberKey to a user. Keys are programmed with access privileges for each user. A standard key holds a list of locks the user may open, with a schedule of days and times when access is allowed. For instance, the key can be programmed to allow access during a scheduled meeting time and deny access at all other times, or allow access on Sunday from 6 A.M. to 9 P.M. and weekdays from 10 A.M. to 4 P.M. It can also be programmed to expire on a specific date at a specific time for increased security.

Step 3

Access locks. When a CyberKey meets a CyberLock, the cylinder is energized and an information exchange occurs to determine if the key has access to that specific cylinder. The event and time is stored in both the lock and key. Lock cylinders and keys also record when an unauthorized attempt to open a lock occurred.

Step 4

Download audit trails and update keys via communicator devices. Expiring keys regularly ensures users frequently update their keys. When validating keys, the system downloads the audit trail and uploads new access privileges to the key. An expired key will not work until it is updated.

Step 5

View audit trail. The CyberLock system is managed centrally through CyberAudit software. Customized audit reports and notifications on suspicious activities can be automatically generated via email.

CyberLock®

CyberLock, Inc. is the leading supplier of key-centric access control systems. It is part of the Videx family of companies with roots dating back to 2000 when the first CyberLock branded electronic locks and smart keys were introduced to the market.

Videx, Inc. has been designing and manufacturing innovative electronics since the company was founded in Corvallis, Oregon in 1979. Early products included display enhancement modules for Apple computers. In 1985, Videx entered the data collection industry with its first portable bar code scanner. Over the years, additional data collectors have been introduced, utilizing touch memory button and RFID tag technologies.

In 2013 CyberLock, Inc. was spun off as an independent company but maintains strong ties to Videx. The two companies continue to collaborate on future innovations.

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