CyberLock®
Key Centric Access Control

COMMERCIAL VENDING SECURITY

How Does CyberLock Work For You?

Locks

Vending machine security is crucial to the vending industry. CyberLock cylinders are high security electronic locks designed to track & control access throughout facilities. CyberLock cylinders do not require power or wiring for installation,* which makes them ideal for securing remote and mobile assets.

Keys

Programmed with access permissions for each key holder, CyberKey smart keys serve as the gate keeper for the CyberLock system. In addition, they provide the power needed to energize the CyberLock cylinder. The comprehensive key-control scheduling features and audit reporting provides security confidence.

Communicators

Communicators serve as the interface between CyberLock hardware and CyberAudit management software. Through a communicator, key information is downloaded into the software and new schedules and permissions are uploaded into the keys.

Software

CyberAudit-Web is the software suite for management of CyberLock systems of all sizes. The software allows users to assign keys, set expirations, add new cylinders, monitor staff and contractors, create access schedules, and generate audit trails and custom reports.

* Flex Integration Option: The CyberLock Flex System is a modular integrated security solution that combines the benefits of a hardwired security solution with CyberLock's key-centric access control solution, all managed under one unified software platform.

Vast Vending Network Access Control

With multiple vending machines to service on a given route, key control can be a difficult task. Especially when each machine has its own key. A single CyberKey smart key can store access rights for thousands of machines. Each key contains a specific list of authorized locks and schedules of when they may be accessed.

Secure

If 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, meaning when the key expires it will deny access until updated.

Controlled Access

CyberLock helps keep subcontractors accountable and machines secure. CyberKey smart keys can be assigned a start date and an expiration date. Key holders must reauthorize keys before access will be granted again. Setting short-term expiration dates minimizes risk due to lost or stolen keys.

Tamper Resistant

Unlike mechanical locks, CyberLock cylinders have no traditional keyway to pick. Once installed, cylinders resist forced rotation and are designed to remain in the locked position if tampered with, securing vending machines, transportation vehicles and other infrastructure.

What Can You Do with the Power of CyberLock?

With over 6,000 machines to service and 21 daily vending routes, Refreshment Solutions, the largest vending company in New Orleans, needed a new security solution to increase accountability & key management.

Audit trails, recorded in both the smart key and lock, make it possible for Refreshment Solutions to know who has access to what machine and at what time.

CAW helps manage every lock and key for vending machines, transportation vehicles, and vending merchandise.
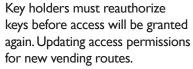
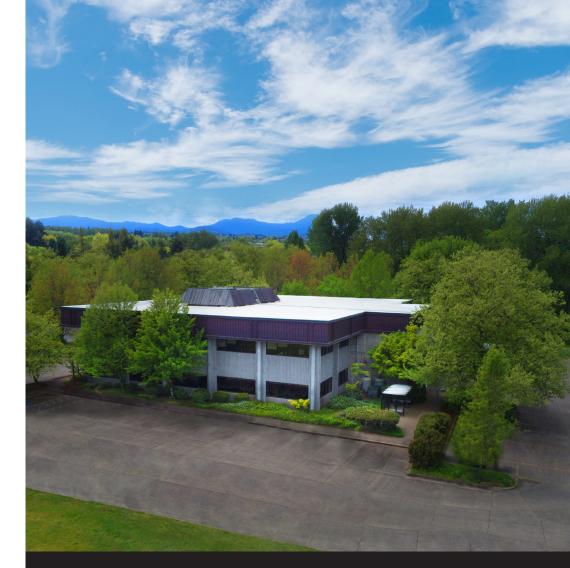Key holders must reauthorize keys before access will be granted again. Updating access permissions for new vending routes.

CyberLock allows employees to carry one key with special access permissions that allow them to only open locks on their assigned vending route.

Access permissions for key holders can easily be updated on-the-go with a Bluetooth or Wi-Fi enabled CyberKey.

With automated activity reports and email alerts it is easy to monitor each required service route to observe which stops have been made.

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.