

Affinity® Smart Card Lock

Multi-Family/Apartment/Condominium



An ASSA ABLOY Group brand

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Yale® Affinity® (RFID) Lock combines the latest Radio Frequency Identification technology with a flexible electronic locking system, perfect for Multi-Family, Apartment or Condominium Housing. Designed with ease of use and resident security in mind, Yale brings contactless identification electronic locking to the multi-family housing market.



Benefits

Higher Security for Residents – *Yale Affinity* eliminates issues commonly associated with mechanical masterkeyed locks. Smart card technology enables easy reprogramming to erase or add users in seconds; right at the lock.

Worry-free Technology – The latest in Radio Frequency Identification (RFID) technology provides an improved security platform for facility administration as well as residents. Unique ID protection technology prevents cloning of cards eliminating the possibility of unauthorized duplication of credentials.

Powerful Audit Capabilities – *Affinity* electronic locks offer a time stamped audit trail. Management can quickly and easily identify which cards have been used for access or to attempt access at the door. Write-back capability from the locks to an authorized card provides quick and easy retrieval of audit trails. Battery status and tamper attempt alarms provide both residents and property managers with the peace of mind that comes from having the highest level of security on their doors.

Convenient Security for Amenities & Special Use Areas – Prevents unauthorized use of exclusive amenities such as fitness, pool & spa areas, meeting rooms and storage facilities. It is also possible to allow temporary access to areas such as banquet rooms that may be used for special functions.

Credential Options for Ease of Use – Contactless keycards offer unmatched ease of use for individuals of all ages and abilities. Entry is intuitive with the simple wave of a card. There is no need to insert *Affinity* keycards into the lock, allowing a variety of credential types to be used, including keyfobs, wristbands, etc.

Robust Construction – *Affinity* locks combine a strong and reliable mechanical platform along with sealed electronic components to provide better performance even on exterior applications.

Access to Current and Future Technology – *Affinity* offers multiple technology standards in one electronic lock and provides access today to next generation technologies.

- 13.56 MHz RFID smart card technology
- Compatible with the following contactless smart card standards:
 - ISO 14443 A (MIFARE)
 - ISO 14443 B
 - ISO 15693

Features

Electronic Elements

- Stand alone electronic lock with smart RFID technology
- Future re-programmable FLASH RAM lock memory
- 600 event audit trail
- VISION by VingCard® System Software
- FCC approved

Mechanical Components

- UL listed for use on fire doors
- ADA compliant
- High security mortise lockcase
- Solid brass handle with self lubricating long life bearings
- 3-point steel antifriction latch construction

- Full 1-inch throw case hardened deadbolt
- 3AA batteries – provide up to 3 years normal life time
- Simultaneous Retraction – the deadbolt and latch are automatically retracted by inside handle for easy egress in emergency situations
- Optional Passage Mode – allows *Affinity* to be put in passage for free access without the use of the keycard when desired
- Optional Key Override – full range of Yale® conventional, protected, and security cylinders available

VISION by VingCard®

VISION by VingCard is a full-featured, functionally rich access control system with the power, flexibility and ease of use to meet the operating needs of any multi-family property both now and in the future.

VISION by VingCard is the result of more than 25 years of experience by the leading provider of hotel security products. And now it has been adapted to meet the needs of the multi-family housing market.

With an intuitive graphical interface and menu-driven software, *VISION by VingCard* software is easy to install and to use. By combining "who", "where" and "when" definitions into precisely defined user-groups, the *VISION by VingCard* system provides flexible access management control that is far more powerful than many other systems currently available on the market. In other words, you can control exactly who has access to every door on the property, and when.

The dedicated portable Windows® pocket PC unit allows you to audit the last 100 locking events right at the apartment/condo door.

Features

VISION by VingCard System Hardware

- Operates as stand-alone electronic key programming station, or link with as many terminals as your complex requires
- Optional modem for remote reporting and diagnostics
- PMS TCP/IP network interface option

VISION by VingCard Software

- Menu-driven software for user-friendly operation
- Modular, upgradeable software with an array of powerful features
- Industry standard Windows® 98/2000/NT/XP/VISTA operating system
- Easily interfaces with existing Property Management Systems
- "Plug and play" ethernet for simple, fast, reliable networks
- Powerful and stable SQL Database
- Up to 256 user groups
- Up to 16,000 system users
- Up to 99 card programming stations

Affinity® Smart Card Locks are part of the ASSA ABLOY Authorized Channel Partner (ACP) and Certified Integrator (CI) programs. Contact your ASSA ABLOY Door Security Solutions sales consultant for details.



Yale Locks & Hardware

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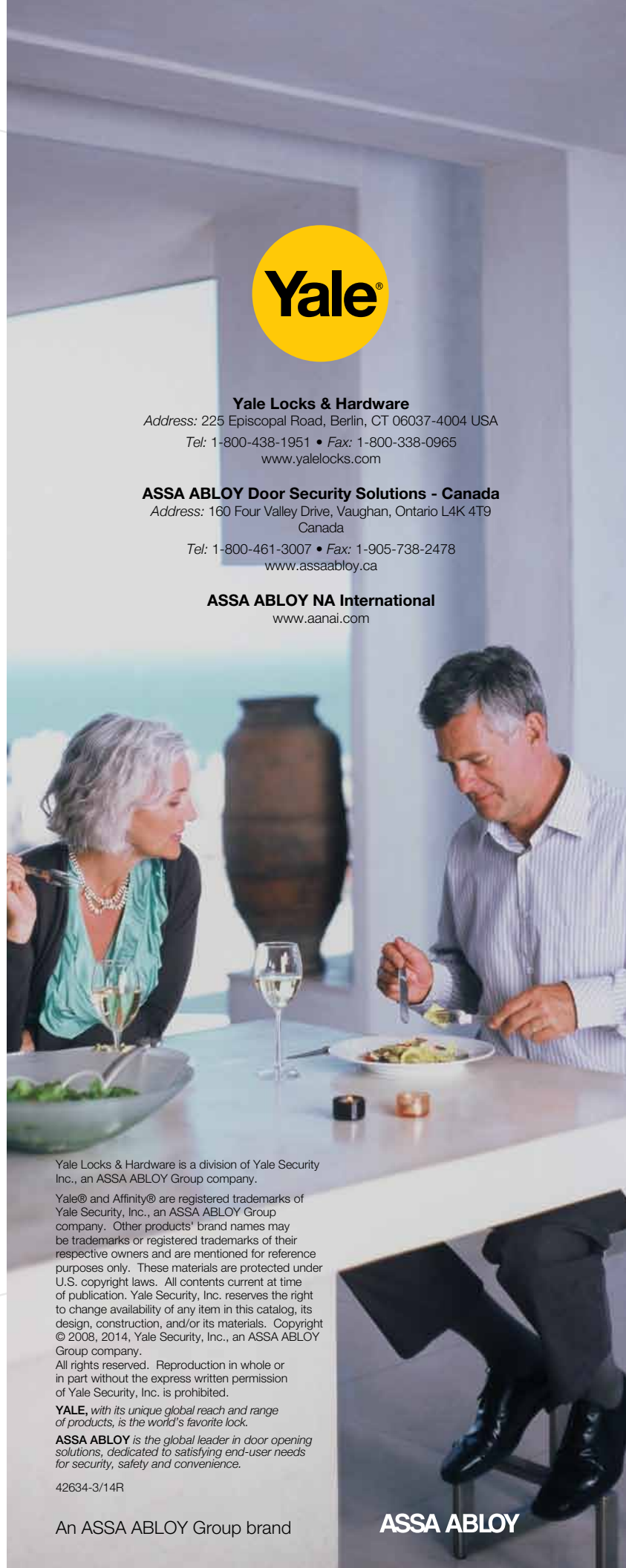
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YALE, with its unique global reach and range of products, is the world's favorite lock.

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.

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