

**Trilogy:** Economical and scalable access control for education



Advanced access control at less than half the price of a wired system – one door at a time



**ALARM LOCK**

# Trilogy Access Locks: School selection can come down to safety and



## Flexible protection from classrooms to sports complexes ...

labs to studios, residence halls to common areas and every door type in between

**Alarm Lock has built a strong reputation** as a respected leader in door technologies over the past 30 years, ideal for educational and campus applications. Alarm Lock's keyless access solutions deliver clean, fast deployment from one standalone door lock to thousands of inter-networked ones. Its most-popular, field-proven cylindrical Trilogy electronic access control locks, retrofit standard knobsets in under an hour.

The Trilogy line includes standalone electronic pushbutton locks, providing 100 to 5,000 codes or HID ID-cardholders access, and new wireless networking Trilogy Networkx™ access locks which add new features such as 10-second global lockdown, remote web management and bidirectional PC updates. Networkx Locks communicate wirelessly via Ethernet or 802.11, and save even more manpower by eliminating both door-to-door programming and audit trail retrieval. PIN-Code and Prox ID Card Trilogys are also available in dual-sided access, mortise, privacy lock and a keyless add-on trim to control existing mechanical deadlatch locks on narrow stiles or on panic exit hardware from all major makes--all deployable in about an hour - no system downtime - no system integration. Trilogy scalable access control systems deploy one door at a time, added on to as budgets permit -an investment in campus safety and a sound life-cycle costing strategy.

**Campus security.** Ease of physical security department's implementation, on any door, inside or out, deployed within an hour, without the need for wiring or tying-into other departments such as IT. Uses a single Windows®-based database. Use one staff/student credential. Cylindrical, mortise locks, exit bars, panic- or privacy-applications and all in between, Trilogy is the singular campus solution.

- Special models available for temporary timed privacy sessions - ideal for keyless access to staff & co-ed restrooms, as well as faculty areas
- Provide lockout function to individual classrooms with standalone locks, or global lockdown function to any/all Networkx Locks, from any networked lock, PC or the server
- Keyless access eliminates the danger of lost keys falling in the wrong hands

**Administration** - Whether the books you are tasked with protecting are private financial aid and health records, or the texts in the campus bookstore, Trilogy offers a seamless platform with models for every application.

- Audit trail tracks who accessed sensitive areas by user/time/date.
- Glass, metal cores or hallowed halls of mahogany doors are no problem. Architectural finishes available to match the door - from the Office of the President to the Admissions Office.
- Enable reportable access with ID cards for dorms that expire at semester's end, contractor badges that only work weekends, or faculty/ staff ID's that work days, nights and holidays



# security. Trilogy is the smart choice for your investment and institution



**Academic life:** Controlling areas that need tighter security or limiting security to a select few, around the clock can be a challenge. Trilogy with automatic locking/unlocking is up to that challenge saving you time and labor.

- Deny access to classrooms, lecture halls and labs till authorized staff arrives with first manager in mode or set free-passage with a few button presses.
- Trilogy will be music to your ears, helping you secure valuable music instruments, museum/gallery exhibits, and art, lab and research equipment despite odd hours, by schedule or one-time use codes.
- Secure access quickly for temporary trailer/ annexes using your same database of authorized users without running any wires.

**Student Life:** Durability and dependability in all applications. Trilogys take the abuse and are very vandal-resistant, with all metal keypads and built in ruggedized ID card readers, plus durable ADA-compliant levers. Electronics are encapsulated under all-metal keypad for protection from vandals and unprecedented weatherproofing in extremes. There's virtually no maintenance, even in high-traffic areas like residence halls, with up to thousands of users.

- Grade 1 BHMA cylindrical models
- Ideal in lounges, student union areas and cafeterias.
- Audit trail models keep time-date-stamped records of who entered and when at the health office, trainer's room or team equipment lockers in the gym.

**Manage student, staff and visitor access** by any kind of daily, weekly, weekday or holiday schedule. Advanced credential groups, like first-manager-in mode requires successful entry of a department head or chair to unlock their department members' access to their area.

**Document who has gone where and when** with time-/date-stamped audit trail reporting of who entered a door and when – over 35,000 events logged. Retrieve logs door by door during guard tours or by manual or automatically scheduled downloads at off-peak hours or at will.



**Easily enhance dormitory security and manage residence hall ID access** by semester. No rekeying. No lost or stolen key liability. Even change ID access to thousands of doors in minutes without leaving your desk with Trilogy Networkx.

**Save manpower and control doors** - Manpower-free automatic scheduling of doors and exit doors eliminate the need to go to the door and manually dog it down. Trilogys pay for themselves in money saved in time rekeying and lost key costs.

**Consistent control of all doors campus-wide and at satellite sites – no wires.** Common staff ID badges, many buildings with assorted legacy door hardware – all made uniform in look, usage and maintenance with Trilogy.

**File-Track** - Keep confidential files confidential without cumbersome lock and key hassles, and track access with time-date-stamped audit trails by user. Ideal for personnel, financial and health service records subject to HIPAA guidelines.



**Global lockdown in 10 seconds** for protection in siege/attacks with Trilogy Networkx. Safeguard students and staff behind closed doors with Trilogy Networkx Locks, from any lock or PC on the network. Or lockdown door by door with Trilogy 4100/4500 Privacy Series can be locked from the inside and flash an LED to confirm it's in lockdown.

**IT friendly and secure, free software** – with downloadable upgrades and no license fees. Networkx offers remote VPN in control too.

**Virtually maintenance free** – with wide operating temperature (-31 to 151 degrees F), longest battery life and audible/visual low-battery warning, as well as mechanical key override in standard and interchangeable core preps

**Replaces breakage-prone, 1-code pushbutton locks** – Advanced Trilogy's retrofit cleanly right over their installation holes - no mess – just one uniform platform.

**Add or delete users quickly and easily** in the database program or right at the lock(s) instantly, with no keys and virtually no maintenance. A fraction to 1/2 the cost of a hardwired access control system, but the same ID badge support. No kidding!



**Lobby/glass doors:** Narrow stile models provide PIN code/Prox ID-card keyless access and audit trail reporting to mechanical deadlatch locks on glass doors.

# Trilogy versatility: Comprehensive solutions for any access need



**Models for every door application** – Cylindrical and mortise; PIN code or PIN code/Prox. ID-card; Privacy models with temporary interior-activated locking; automate glass/lobby doors with Adams Rite® latch lock narrow stiles, emergency exit doors, – retrofit existing bars (Von Duprin™, Corbis™, Yale™, Dorma™, Arrow™, Sargent™, Precesion™, Cat Royal™) and get keyless entry, audit trail and automatic dog-down by schedule; matching keypads for elevator-call buttons restrict floor access and use same codes/ID-cards

**Field proven, rugged ANSI/BHMA Grade 1, vandal-resistant all-metal Trilogy Lock** platform used by more colleges and educational institutions – supports 100 to 5000 PIN codes or same HID™ prox ID-card as hardwired access systems.

**Deploy each keypad programmable Trilogy door by door in under an hour.** With Trilogy Networkx Locks, program and network them later, while they are already functional and running as standalones in the meantime. Retrofit standard locksets with easy modified ANSI161 door prep. Program with a finger or PC (on audit trail models).



Trilogys even work in concert with video cameras and trigger event recording. Ideal for tracking who enters and leaves dormitories and other buildings

**Advanced electronic locks** - No wiring; long-life battery operation. Most use standard off-the-shelf batteries, yielding unsurpassed battery life from 60,000 to 150,000 cycles, and Networkx with a life of 5 years or more typically.

**Eliminate costly key/rekeying**, distribution hassles and lost-key liability

**Electronic master keying** is built into every Trilogy model at no extra cost. Electronic master key system with access customized to each user's hours - Give each user access to common areas and/or their individual area(s) and do so defined by the actual times they are permitted entry there.

**Standard format manual key override** and low-battery alert built in



**Trilogy PIN or PIN/Prox Keypads or elevator call buttons:** Use the same PIN or prox ID card as locks and main campus credential – Also produce audit trail and can be time-scheduled, etc., same as locks.



Up to 2,000 locks and a PC communicate 2-ways wirelessly. Eliminate the need for door-to-door programming & queries plus get global commands like lockdown

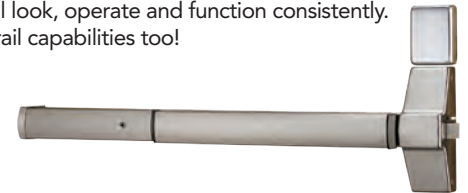
## Networkx™ Series - Minimize hardware & installation costs

A single Trilogy Networkx gateway anywhere on the network controls up to 63 locks, which can include up to 50 gateways for controlling 2000 locks. Wireless coverage equals or surpasses that of 802.11 with each Gateway spanning up to 900' clear field range or 50,000 sq feet of indoor coverage typical

- Evacuation emergencies: Trigger global lock/unlock or free passage in seconds – even designate non-responder doors, where Networkx Locks are bypassed from global commands selectively.
- Networkx wireless 128bit AES PC encryption and RF link lock to Gateway (WEP or WPA compatible)
- Networkx offer seamless upgrade path for original Trilogy users: Intermix with existing Trilogy standalone lock installations and share one database and familiar lock and software functions.
- Networkx Remote web access from anywhere- VPN-Connection/ remote management of up to all 2000 locks per account with all the same security and peace of mind of your IT network (no special modem required)
- Wireless locks are fully keypad programmable and can be functioning even before their wireless network is configured, so IT doesn't have to coordinate with security or locksmiths



**Emergency Exits:** Trilogy exit trim models work with existing panic bars, automating their locking/unlocking schedules to the minute. Saves time, saves money, no need to manually dog-down doors. Trilogy exit trim works with many brands, virtually any grade 1 rim cylinder exit device, and makes all lock, operate and function consistently. Adds audit trail capabilities too!



**ALARM LOCK**

**Find out how to get staff training FREE at [www.alarmlock.com](http://www.alarmlock.com) or call 1-866-902-2444**

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