

Alarm Locks



Table of Contents

Trilogy T2 Standalone Cylindrical Digital Pin Code Locks4
Trilogy T3 Audit Trail/PD-Programmable Pushbutton Locks5
Trilogy Prox Locks with HID Prox ID Card Readers6
Trilogy Double-sided Pin Code and Pin/Prox Standalone Locks
Trilogy Standalone Locks for Privacy and Special Applications8
Trilogy High Security Stand Alone Locks9
Trilogy Exit Adds Audit Trail and Auto Locks/Unlock to Panic Exits
Trilogy Narrow Stile Trim for all Glass/Aluminum Doors and Panic Exit Doors \dots 11-12
Matching Trilogy Digital Pin & Prox Access 12/24V Keypads with Audit Trail 13
$Trilogy\ Audit\ Trail\ and\ Programming\ Accessories,\ Finishes\ and\ Ordering\ Information\ \dots\ 14$
Trilogy Networx Wireless Ethernet Lock Access Systems
Wireless Networx Keypads & Netpanel
Networx Gateways: Gen 2 Gateways & Expanders, Original Gateways 20
ILock App Mobile Solution
Architect Designer Wireless Access Control Locking Platform 21-24
SirenLock Exit Alarms: Waterproof, Interior, and Delayed Egress
Remote Release Mag Locks, powermags and RTES
Advanced Door Alarms
Trilogy Family of Access Products Charts
Essential Add-ons and Extras
K-12 and Campus Lockdown Solutions 31

Trilogy: The leading electronic access lock

Marshall Best Security is proud to partner with Alarm Lock for the wireless Networx systems. Trilogy®, Networx™, SirenLock™, LocDown™ are property of Alarm Lock, a division of Napco Security Technologies, Inc. and used with permission.

Out of an abundance of caution, MBS has elected to place the Proposition 65 warning on all products shipped to California.



WARNING: These products can expose you to chemicals including chromium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



Trilogy:



Retrofit Any Knobset

DL2700 Trilogy® T2 Grade 1 standalone digital cylindrical keyless door lock, fingertip programmable - New Remote Release Retrofit Kit, too.

Page 4



Audit Trail

DL2800/DL3000 Trilogy audit trail cylindrical security locks with PC Programming & Schedules. Page 5



ID Card Access

DL3000 Trilogy HID® Reader/ Enroller Prox Lock with audit trail. Page 6

+ New iClass/One-Card Model PDL8200

Page 19



Vandalizm Protection

PL3000 Prox-only vandalproof lock

Page 6



Restrooms/Classrooms

DL/PDL4100, DL/PDL4500 Trilogy Privacy/Lock Down Pushbutton -for restrooms, on-call rooms, file rooms, fitting rooms, classrooms



Communicate Wirelessly

Trilogy Networx™ communicate wirelessly via Ethernet or 802.11 now including Networx Keypads & Controller plus Exit Trim. DL/ PDL6100, DL/PDL6500, NET-DKPAK, NET-PDKPAK, NETPANEL, ETDLN/ETPDN

Pages 15-20



Exit Doors

ETDL, ETPDL TrilogyExit retrofits existing exit bars and saves manpower on guard tours.

Page 10





Glass & Standard Pushbar Doors

DL1200, DL/PDL1300ET TrilogyExit keyfree convenience and greater security for panic exit. Pages 11



ArchiTech Series Locks

Designer Wireless Access Control Systems. Pages 21-24



Airport Jetway Use

DL/PDL5300 Dual-sided PIN/prox

and more

Page 7

lock with audit trail.

High Security PIN/Prox ID

DL3500, PDL3500 Trilogy high security mortise locks and keyless gate locks with and without prox.

Page 9

All Trilogys feature no fee/license FREE Windows-based software



Glass/Aluminum Doors

DL1200, DL1300, PDL1300 Trilogy Narrow Stile Pushbutton aluminum door trim latch locks for PIN or Prox ID card access. Page 11



Access Keypads

DK3000 & PDK3000 Trilogy Matching Weatherproof PIN/Prox. **ID Access Keypads** with audit trail

Page 13

Keyless access locks trusted by more leading retailers, firms, hospitals, schools & airports



Trilogy T2: Electronic cylindrical digital locks



Trilogy® T2 standalone digital cylindrical lock

DL2700 Series

Our most popular lock - now with more codes & power!

- More codes: up to 100 3-6 digit codes: 1 master,
 10 managers, 90 basic users, 3 one time service codes
- 5AA battery operated; 200,000 cycles, typical
- For outdoors, specify WP weatherproof models -31° to +151°F (-35° to +66°C)







Curved regal handle option for all Trilogys

Lever sets feature clutch mechanism ensuring longer life and complies with ADA specs providing barrier-free access to the disabled.



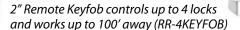
Trilogy® T2 Lockdown: Ideal for School & Campus Security

DL2700LD Series

Features Classroom Lockdown Indicator Bar & Keyfob-Activation

- Lockdown up to four locks with one compact remote keyfob, supplied (up to 50 RR-4KEYFOB keyfobs supported per lock)
- Bright visual lockdown indicator bar on inner door; Outside small indicator light flashes and/or beeps when in
- Up to 100 different user codes (3-6 digits)
- 5AA battery operated; 3 to 4 years battery life or 100,000 cycles, typical
- Grade 1 Durability: Weather-Rsistant, Standard







Field-proven Trilogy® electronic standalone pushbutton locks available in cylindrical, mortise and trim models to retrofit with panic exit bars or narrow stile aluminum/glass doors' latch locks

Trilogys feature:

- · In an hour, add dependable wireless access control, one door at time-easily retrofit standard knobsets
- · Support 100 to 2000 PIN codes (3-6 digits); some with built-in HID prox readers for use with access ID cards/fobs
- Multi-level user codes & one-time service codes. Free passage, group- or total lock-out modes, too
- All are fingertip programmable at vandalproof all-metal keypad
- PC programmable models also feature printable audit trail, auto-lock/unlock scheduling saving guard/manpower costs.
- · Longer-life battery operation-200,000 cycles typical (cylindrical models use 5AA off-the-shelf batteries); low battery alert
- Key override, standard core (supplied) or interchangeable core prep
- Non-handed cylindrical models
- Programmable relay function
- Durable BHMA Grade 1 cylindrical Lockset
- Weatherproof models -31° to +151°F (-35° to +66°C)
- Curved Regal handle option
- Choice of 3 Architectural finishes (605 polished brass, 626 Satin chrome, 10B duronodic)

Retrofit Trilogys into Wireless Networx, too (see pg 10)

Add Remote-Release convenience to any cylindrical Trilogy installation with keyfobs or



- Easy & cost Effective
- Retrofits Cylindrical Trilogy Locks all the way back to 2000 (with a serviceable battery pack): RR-TrilogyKit
- For Networx Locks, too! Just purchase either the keyfob (shown above left) or desk-mount release button (pg 10)



Trilogy T3: Choice of audit trail pushbutton locks

T3 advanced digital lock with audit trail

DL3200 Series

High Capacity Audit Trail Lock

New, enhanced version of the original DL3000

- 2000 user codes (3-6 digits)
- · Multilevel security Master; manager; supervisor; basic users
- Program at keypad or with PC-and/or data-transfer module
- 40,000 event audit trail logs with time-/date-stamp of access by user; create PC reports or at hand-held wireless printer
- · 500 scheduled lock/unlock events
- Quick passage mode (without being in program mode)
- Weatherproof models -31° to +151°F (-35° to +66°C)
- 5AA battery operated; 80,000 cycles, typical
- For outdoors, specify WP weatherproof models -31° to +151°F (-35° to +66°C)

DL3000 Series

Original Audit Trail Trilogy, similar to above

- · 300 multilevel user codes; 1600 event log
- 150 scheduled lock/unlock events
- For outdoors, specify WP weatherproof models -31° to +151°F (-35° to +66°C)

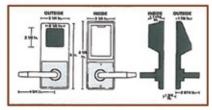


Trilogy economical audit trail lock

DL2800

Cylindrical Lock

- 1000 event audit trail log, time-stamped by day, date, time and user
- 150 scheduled automatic lock/unlock events, etc.
- 200 user codes: Master, manager, supervisor and basic users.
 Also one-time service code (3-6 digits)
- Weatherproof models -31° to +151°F (-35° to +66°C)
- 5AA battery operated; 80,000 cycles, typical



Trilogy cylindrical locks retrofit standard knobsets simply, in about an hour





Prox ID card support: With Trilogy durability



Trilogy prox lock with audit trail

PDL3000

PIN/Prox Cylindrical

- · Use the same ID cards as hardwired access systems & install in an hour
- Save all the downtime and 1/2 the cost of hardwired systems
- Provide access for up to 2000 users, with prox ID-cards or 3 to 6 digit codes including: Master, manager, supervisor and basic user. Users are individually programmed to use a card only, code only, or, for the highest security, both card and code.
- Built-in HID Prox reader for entry with HID125KZ prox ID cards and keyfob credentials
- Grade 1 BHMA Certified durability and rugged clutch mechanism ensure long dependable life
- Weatherproof performance for indoor and outdoor application, wide operating temperature range of -31° to +151°F (-35° to +66°C)
- 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.
- Tap and Add batch ID card enrollment mode at lock or download from a PC
- · 40,000 event audit trail; 500 scheduled events
- PC programming/reporting
- · Quick passage mode
- 5AA battery operated; 60,000 cycles, typical

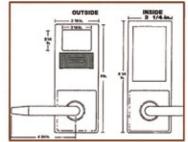
For iClass Prox Locks with 13.56 MHz support for one-card solutions - also see PDL8200 pg 10

PDL8200 – Model also logs mechanical key override use Trilogy prox only defeats vandals

PL3000

Prox Only Cylindrical

- Keypad-less version of above for ultimate vandal-proofness in harshest environments
- · Accepts HID prox cards and keyfobs for access
- Easy Tap & Add batch ID card enrollment mode allows many cards to be quickly added without PC –also – downloadable from PC or enroller tool
- 40,000 event audit trail log, 500 scheduled events
- · PC programming/reporting







Double Sided: Access on both sides of the door



Double-sided Trilogy for keypad PIN-code access on two sides of door

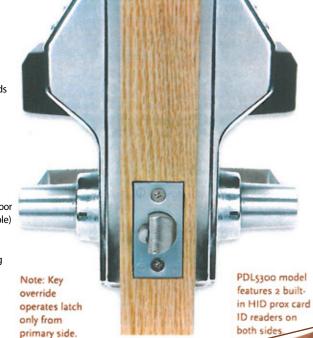
DL5200

PIN/Prox Cylindrical

- Incorporates all of the important features of DL2700 (T2) into a double-sided lock
 Easy to add, delete, change users at the keypad
- $\bullet \ \, \hbox{$\swarrow$} rogramming \ user \ codes \ on \ one \ side \ of \ the \ door \ works \ both \ sides, \ cutting \ your \ time \ \& \ labor \ in \ half$
- Ideal for community pool gates, courtyard gates, airport jetway doors, interrogation rooms, psych wards
- Comes with LED & audible entry indicators
- 100 user codes (3-6 digit codes)
- Standard prep & IC models available
- Weatherproof 31° to +151°F (-35° to +66°C)
- 5AA battery operated; 80,000 cycles, typical

DL5300/PDL5300

- 2000 user codes (3-6 digits) and/or accepts HID prox cards and Keyfobs (prox model PDL5300)
- Direction-specific access assignable per user programmable access for each user for one or both sides of the door
- Up to 40,000 event audit trail log, time-stamped by day, date, time and user (PC or data module reportable)
- 500 scheduled events, including 4 quick schedules
- 4 programming levels, 4 user groups
- Data port for programming lock and querying audit trail is on primary side of door, along with functioning mechanical key override





Trilogy 4100/4500: Privacy & lock-down features



School Lock-Down Applications: remain safely inside until the coast is clear – no need to open the door

At the first sign of trouble outside, with just one button and virtually no special training or knowledge required, faculty and/or students of all ages can simply press Trilogy's inside 'privacy' button to lock out unauthorized access, instantly locking-down a classroom or area, all while remaining safely within the room. There is no need to open the door, nor use a



special key, since the fingertip-activated button is located on the inside door, i.e., the same side as classroom occupants. Trilogy's lockdown function automatically disables free passage through the door and even locks out general PIN user codes, since routine Trilogy keypad access is temporarily suspended whenever the privacy button is activated (even when the lock is time-scheduled for free-access mode).

A lock-down override code will instantly reactive the pushbutton keypad and enable authorized teachers/staff outside the classroom to readily bypass the lockout function at any time, should students, etc accidentally or purposefully activate lockdown mode. (In fact, all master and management codes (11) will permit instant access to the Trilogy protected area.)

For Keyfob Lockdown Trilogy, see DL2700LD Pg. 4

For GLOBAL LOCKDOWN COMMANDS, activated from any lock or PC/server, also see NETWORX pgs 15-20 Standalone Trilogy® locks with privacy/lock down pushbutton on inner door (mortise & cylindrical pin or pin/prox models)

DL4100 & Prox PDL4100

Similar to the DL3200 features plus:

- Interior LED on the inside housing indicates when the privacy session is active
- Rest assured knowing that you are safe within the room, while locking out unauthorized users.
- 2000 PIN or PIN/Prox user codes; 500 scheduled events; 40,000 audit trail
- Privacy Pushbutton Push button on inside door to temporarily lock-out keypad codes (programmable option)
- Occupied and multi-status LED indicator, flashes when privacy session is active
- Self-stick instructional signage, supplied (bilingual)
- Keypad or PC programming/reporting
- · Right- or left-hand, classroom or deadbolt function models
- 1-3/8" mortise cylinder & ASA strike, matching function supplied, only with 4500 Series
- 5AA battery-pak operated; 60,000 cycles, typical
- 3 Architectural finishes (US3 polished brass, 26D satin chrome, 10B duronodic)
 - Weatherproof -31° to + 151°F (-35° to +66°C)

Mortise DL4500 and Prox Mortise PDL4500 also available



Trilogy Mortise: High security digital locks



Trilogy® high security mortise locks with and without prox ID readers

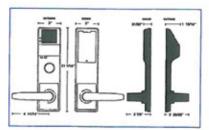
DL3500 Series Mortise Locks

- 300 User codes: Master; manager; supervisor & basic users
- Fingertip or Windows PC-programmable
- Real time clock enables up to 500 scheduled events and holiday schedules
- 40,000 Event audit trail provides a printed time/date- stamped log of all electronic activity
- Long-life battery pak for 80,000 cycles, typical and low-battery alert
- Choose either classroom or deadbolt versions and left or right handing (If reverse hand is required, lock is field reversible.)
- 1 3/8" (3.5 cm) mortise cylinder supplied card enrollment mode allows many cards to be quickly added without PC -also- downloadable from PC or prox enroller tool
- 40,000 event audit trail log
- PC programming/reporting
- Quick passage mode (without being in program mode)
- Program data transferred to lock via AL-PCI2 or AL-DTMIII
- 5AA battery-pak operated; 75,000 cycles, typical
- 3 Architectural finishes (US3 polished brass, 26D satin chrome, 10B duronodic)
- Weatherproof -31° to + 151°F (-35° to +66°C)

PDL3500 Series

PDL3500 Series mortise lock with built in HID prox reader, similar to DL3500 Series, but with:

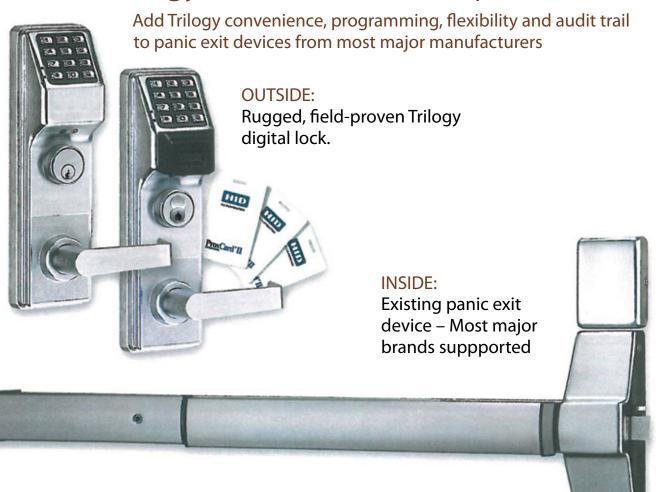
- 2000 user codes (3-6 digits) and/or HID prox cards/fobs
- Multilevel security Master; manager; supervisor; basic users
- Easy Tap & Add batch prox ID card enrollment mode allows many cards to be quickly added without PC -also- cownloadable from our prox enroller tool
- PC programming/reporting
- Quick passage mode (without being in program mode)
- Program data transferred to lock via AL-PCI2 or AL-DTMIII
- 5AA battery-pak operated; 75,000 cycles, typical
- 3 Architectural finishes (US3 polished brass, 26D satin chrome, 10B duronodic)
- Weatherproof -31° to + 151°F (-35° to +66°C)



Cylindrical Models DL4100 and Prox/ PIN Lock PDL4100 Versions also available



TrilogyExit: Add audit trail to panic exits



Add Trilogy convenience, programming, flexibility and audit trail to panic exit devices from most major manufacturers

TrilogyExit

- · Clutch Mechanism insures long life and durability
- Fingertip and/or Windows Programmable
- · 2000 user codes: Master, manager, supervisor and users
- Real Time Clock for up to 40,000 Event Time/Date-Stamped Audit Trail
- Up to 500 Lock/Unlock Schedules (with Time Zone Support)
- Rugged 12-Button Metal Keypad
- · Non-Handed; Fully Field Reversible
- · Adaptable to most major manufacturers of standard RIM and IC RIM Cylinders
- Supports most panic exit devices including: Von Duprin 99, Corbin ED5000 & Yal, Dorma 9300, Arrow 3800, Old Style Sargent, new Style Sargent, Precision 1100, Cal Royal 9800
- · Battery operated; uses 5 AA batteries

Also available in prox model for added convenience and security. Includes all of the features just listed plus:

- Accepts most HID Proximity cards and keyfobs
- Users are individually programmed to use a card only, code only, or for highest security – both card and code
- Prox card data can be added to software by uploading from lock, by using AL-PRE or entering directly from computer using DL-WINDOWS software.

Also available in prox only model (ETPL)



Trilogy Narrow Stile: Glass door retrofit

3 4

Now get convenient keyless PIN code or Prox access anywhere there's a glass door.

Trilogy Narrow Stile lever models (left and right) designed to work with Adams Rite® latch series; Thumbturn models (shown at center) support swing & hook bolt products.

Plus, PC-programmable 1300 Series models provide audit trail log of door users.







Pushbutton aluminum door trim retrofit glass doors with latch locks

DL1200, DL1300

- Add keyless convenience to mechanical latch locks from Trilogy's all-metal, vandal-resistant 12-button keypad and/or automatic timed-scheduled locking/unlocking and audit trail with 1300 Series
- Aluminum door retrofit outside trim for Adams Rite® 1850, 1950, 4710, 4070*, 4730, 4900 Series and MS1850S* and MS1950S* Series latch locks
- DL1200 supports 100 3-5 digit PIN user codes, fingertip programmable
- DL1300 (and Prox PDL1300, right) support 2000 users, PC programming/reporting and features 40,000 event audit trail by user and 500 event schedule/real time clock (e.g. lock/unlock by time)
- Weatherproof -31° to + 151°F (-35° to +66°C)
- Long-life, battery-operated for 100,000 and 80,000 cycles respectively, typical on 2 lithium 3V batteries, supplied; low bettery alert
- Compact styling 14-3/8"H x 1-5/8"D x 1-3/4"W
- Key override mortise cylinder, 1-1/4" supplied. (Supports 1-1/8", 1-1/4" and 1-3/8").
 Also interchangeable cores supported (Corbin/Russwin, Yale, Schlage, Medeco.)
- Backsets 31/32", 1-1/8" and 1-1/2"; stile thickness 1-3/4"
- · Non-handed; fully field-reversible
- Two finishes US26D satin, 10B Durondic

*The 4070, MS1850S, and MS1950S only work with knob (50) or thumb turn (25) models.

Narrow stile prox ID card PC-programmable model with audit trail

PDL1300

Includes all of the 1300 Series features at left, plus:

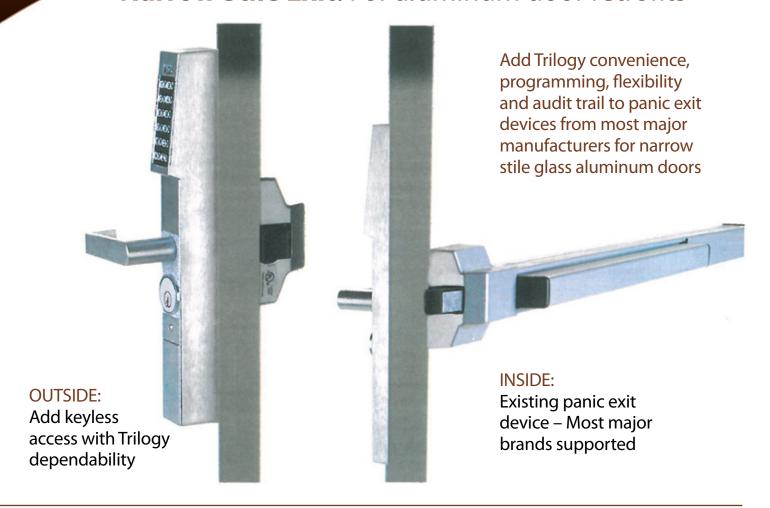
- Built-in HID prox reader, supports up to 2000 users with HID Prox ID cards or/fobs or 3-6 digit PIN codes
- Easy Tap & Add batch prox ID card enrollment mode allows many cards to be quickly added without PC –also– downloadable from PC or prox enroller tool
- · 40,000 event time-/date-stamped audit trail by user
- 500 event schedule/real time clock (e.g. lock/unlock by time)
- Long-life, battery-operated for 65,000 cycles, typical on 2 lithium 3V batteries, supplied; low bettery alert



Ideal for universities, hospitals, laboratories, airports, office



Narrow Stile Exit: For aluminum door retrofits



Alarm Lock's new Trilogy narrow stile exit device trim locks

DL1200ET

- · Adds vandal-resistant keyless access to panic exit doors
- · Protects storefronts and managed properties 24/7
- 100 users supported (3-5 digit codes)
- Designed with all-metal, vandal-resistant 12-button keypads
- · Supports 3-6 digit PIN codes and multilevel user hierarchy
- Easily installs on most aluminum glass doors
- Works with Jackson, Dor-O-Matic, Von Duprin (Von 33 LH (RHR) only), Dorma, Arrow, DCI & Corbin panic devices (Dor-O-Matic, jackson and Dorma devices require thumb-turn or knob Note: Must purchase separate TP assembly – See price book).

DL/PDL1300ET

As above but also equipped with ID card prox reader (PDL version), PC programming and automatic lock/unlock scheduling and time zone support

- 2000 Users (PIN code or prox ID on PDL model)
- Two finishes 2 Architectural finishes (626 satin chrome, 10B duronidic)

Exit Devices TP Kits (Must order TP Kit separately)

- Jackson 1095
- Dor-O-Matic 2090
- Von Duprin 22
- · Von Duprin 33 LH (RHR) only
- Dorma 5300
- Arrow 1200/1300
- DCI 5300
- Corbin ED8200

Note: Certain manufactures' exit devices such as Jackson, Dor-O-Matic, DCI and others require a greater degree of rotation so a knob (50) or Thub Turn (25) is required to retract and project the latch. In this function, the latch will remain retracted until a PIN or Prox Card is represented project the latch creating a hold back feature. Please contact your local Alarm Lock representative for additional information.



Access keypads: 12/24V AC/DC with Trilogy features





Trilogy® weatherproof 12/24V AC/DC digital access keypads with PC programming & audit trail

Trilogy DK3000

- 2000 PIN user codes, multilevel security
- Ideal for use with 12V or 24V (AC or DC) electric door strikes, mag locks or Alarm Lock Remote Release Mag Lock Kit (adjacent page)
- Wall mount or single gang box
- 2 High-Current Rated 8A Relays for entry, alarm zone shunting or lock release by real-time schedule
- · Vandal-resistant, all metal 12-button keypad
- Keypad or PC programmable
- 40,000 Event audit trail report/print to PC or hand held printer or DTMIII Data Module
- Timed Egress Input Selectable door open times 5, 10 or 15 seconds
- 500 Scheduled events & real time clock
- Tamper supervised (reportable to alarm system)
- · Remote release feature; request-to-exit input
- Weatherproof -31° to + 151°F (-35° to +66°C)

Digital access keypad with prox reader

Trilogy PDK3000

Same features as DK3000 above, plus:

- Built-in HID proximity reader
- Accepts up to 2000 PIN codes and/or HID cards and keyfobs

For Wireless Keypad Solution, Ideal for use with Mags, Strikes and Electrified Exit Devices - Please also see Networx Keypad & NetPanel pgs 15-16



Trilogy audit trail and programming

AL-IR1 Infrared Printer

· Prints the event log and user code with hand-held convenience.

AL-DTMIII Data Transfer Module

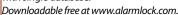
 Module used to transfer program data from the PC to the lock and receive Audit Trail from the lock. Can transfer program data for up to 200 locks.

AL-PRE

 Alarm Lock Prox Reader/Enroller (For Use With Prox Lock) Prox Card Reader/Enroller Enables instant, automatic enrollment of Prox Cards into DL-Windows (just tap the Prox Card/fob device to the unit's faceplate to enroll)! Supports all prox cards and prox keyfobs. Simultaneous card enrollment, downloading or lock polling - all on just one serial port. Replaces AL-PCI. 9V Battery operation (6 mos. to 1 year, typical).

DL-WINDOWS Trilogy Software

Free Alarm Lock Trilogy Microsoft Windows-based software application, for programming, entering users, receiving audit trail from lock or used with ALDTMs to transfer data. Version 4.177 or higher, supports Trilogy Networx, Wireless Keypads, Locks and ArchiTech series, and Trilogy standalone locks, with single database.



For enterprise network software options, and real-time performance, see pg. 16

Remote Release Kit RR-TRILOGYKIT

Remote release kit for all Trilogy Cylindrical models includes the RR-1BUTTON for desk mount applications and RR-RECEIVER for installation inside the battery compartment of any cylindrical Trilogy lock (Simply connects to the 2 white remote release wires inside. Retrofits any existing cylindrical Trilogy manufactured since 1994.

AL-PCI2 (not shown)

Interface cable interconnects lock and PC for data transfer. (AL-PCI also includes DL-WINDOWS CD)



AL-PCI2U, (shown) as above, with USB interface



cable





US3 US26D Polished Brass Satin Chrome

US10B Duronodic

U.S. Handing options



00 Straight Lever





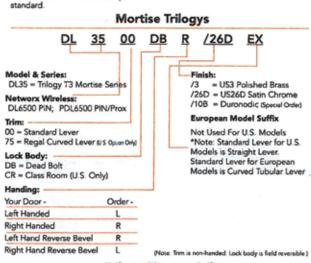
75 Regal Curved Lever

25 Tumpiece 50 Knob available on DL1250/1350

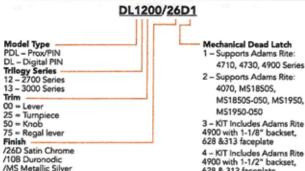
Trilogy and Networx ordering information

Cylindrical Trilogys

DL 27 00 WP IC /626 -Y Model/Series: DL27 = DL2700 Series IC = Standard Interchangeable DL28 = DL2800 Series Core Prep for Best, Falcon, Arrow, DL30 = DL3000 Series DL32 = DL3200 Series (Note. No "IC" indicates standard K O DL52 = DL5300 Series Finish: PDL30 = PDL3000 Series = US3 Polished Brass PDL53 = PDL5300 Series /3 /26D = US26D Satin Chrome Networx Wireless: /10B = Duronodic (Special Order) DL6100 PIN Serie PDL6100, 7100 PIN/Prox Special Order IC Prep: -Y = Yale 00 = Lever -M = Medeco 75 = Regal Curved Lever -R = Sargent Exterior/Interior Use: For Exterior use of DL2700 & DL3000 -C = Corbin/Russwin -S = Schlage only, order WP for weatherproof use. All other models are weatherproof as



Trilogy Narrow Stile



/MB Metallic Bronze

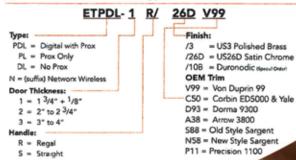
Mechanical Dead Latch 1 - Supports Adams Rite:

2 - Supports Adams Rite: 4070. MS1850S. MS1850S-050, MS1950, MS1950-050

3 - KIT Includes Adams Rite 4900 with 1-1/8" backset, 628 &313 faceplate

4 - KIT Includes Adams Rite 4900 with 1-1/2" backset, 628 & 313 faceplate

Trilogy Exit





Wireless Networx Keypads & NetPanel



NET-DKPAK & NET-PDKPAK

Trilogy Networx Wireless Keypads and NetPanel combine to provide the ideal wireless keypad solution for use with mag locks, strikes and electrified exit devices in a smart access system with advanced features & functions, like automatic schedules, event logs and support for 2000 doors and 5000 existing Prox. ID Cards/Badges. The Networx Panel communicates via a Networx Gateway networked to any Windows-based PC. Networx keypads seamlessly share one common database hosted on free Alarm Lock free software (along with Networx locks and standalone Trilogys, too). This cost effective system is very scalable, and up to 63 NetPanels, controlling up to 126 Networx Keypads (or Wiegand devices), can communicate to as little as one Alarm Lock Gateway. Two starter kits are available, NET-DPAK & NET-PDKPAK, each with a controller and keypad (Digital PIN or Prox, respectively). Additional keypads and NetPanels may also be purchased individually.

Advantages

- New Wireless Keypad solution networked versions of popular Trilogy DK/PDK3000 Keypads
- Ideal for use with strikes, mags, electrified exit devices
- 5000 users with 3-6 digit PINs or HID® ID cards
- Save manpower Bidirectional 802.11/ethernet network communications updates, users, time-schedules and audit trail queries — without ever

going to the keypads

Versatile for indoors and outside; ideal for education, healthcare, government, airports, courts, municipalities, & retail

- Familiar Trilogy operation, programming, software and ruggedness
- NetPanel Controller supports 2 Networx keypads and/or 2 Wiegand output readers/devices
- Key features: Global lockdown and passage from keypad or PC, schedules, 35,000 event log, door position status indicator, request-to-exit, door ajar/kick-in, remote release options.

Features

- Networx NetPanel supports up to 2 Networx wireless keypads and/or Wiegand-output readers and communicates wirelessly via Ethernet or 802.11B/G for a comprehensive wireless networked door access contrl system, eliminating door-to-door programming and audit trail retrieval and providing all standalone Trilogy lock functionality plus new network-wide global emergency lockdown/unlock commands
- Networx Keypads support up to 5000 users with 3-6 digit numeric PIN codes and NETPDK-Series also support prox ID card users (virtually all HID format proximity technology ID cards, fobs, credentials.)
- System-wide free-passage enable to disable, can be activated from the keypad or the Networx PC
- On demand, in seconds, wirelessly change keypad users, schedules, features or retrieve 35,000 events from any networked PC.
- Ideal for use with mag locks, strikes and electrified exit/panic devices (EL-devices/eletrified latch

retraction devices.)

- Free Alarm Lock DL-WINDOWS software doesn't require a dedicated computer or a special computer network or costly server software licenses, it simply runs as a secure Microsoft Windows-based application, on any computer system (as basic as a desktop or laptop PC), a wired or wireless router, and a gateway module or on an internal LAN with static IP address (recommended). MS XP and Vista supported (v4.01 or higher).
- Wall- or ceiling-mountable, compact Alarm Lock Networx Gateway Modules and are available in wireless/hardwired and wired-only versions (with Power Over Ethernet (POE) option). The hybrid model connects using either 802.11 or standard Ethernet cable; the wired versions use an RJ-45 Ethernet cable. Networx communications support both wired Ethernet 10BaseT and wireless 802.11. Networx Gateways' wireless coverage performance equals or surpasses that of 802.11, with each Gateway spanning up to 900' clear field range or 50,000 square feet of indoor coverage, typical***.
- Up to 50 wall- or ceiling-mountable, compact gateway modules can be used per account and are available in wireless/hardwired and wired-only versioins, (with Power Over Ethernet (POE) option). The hybrid model connects using either 802.11 or standard Ethernet cable; the wired versions use an RJ-45 Ethernet cable. Networx communications support both wired Ethernet 10BaseT and wireless 802.11.
- Up to 2000 NetPanels can be used per account to further expand system capabilities.



NETPANEL dedicated access panel Includes:

- Circuit board with onboard flash memory; 12V power supply, with transformer and rechargeable backup battery
- Inputs supporting two of any combination of NET-DK or NETPDK keypads, PLUS up to two Wiegand devices
- Special "Two Door Mode" allows two keypads and/or two Wiegand devices to separately control two doors
- Two Form-C relays
- Inputs for door position contact to indicate the status of the door, open or closed;
- · Onboard bi-directional Networx radio
- · Wiegand interface, red LED, green LED, and sounder.

Wiegand Device Support

 The NetPanel's Wiegand inputs currently support all Wiegand output devices, that support the Data 0/ Data 1 communications protocal and are compatible with HID Prox credentials (including Wiegand keypads and combination units.)

Examples of Wiegand Devices Supported:

- HID Classic Swipe Wiegand Reader Model 310 (36-bit card format compatible).
- HID ProxPro with Keypad Modell 5355
- HES model JRF5910 Hybrid Electric Strike with HID125k reader

***Other formats may be accommodated for special orders. Ask your Alarm Lock Representative.

Ordering Info.

NETPDKPAK26D Complete 2-Door NetPanel System with 1 PDK wireless keypad with built in HID Prox Reader, 26D finish. ****Includes 12 volt power supply, onboard bidirectioinal radio, 4Ah/12V rechargeable backup batter and plug in AC transformer. (System requires use of one of the AL-IM Series Gateway Modules, separately purchased.)

NETDKPAK26D Complete 2-Door NetPanel System with 1 DK wireless keypad, 26D finish. ****Includes 12 volt power supply, onboard bidirectional radio, 4Ah/12V rechargeable backup batter and plug in AC transformer. (System requires use of one of the AL-IM Series Gateway Modules, separately purchased.)

NETJDK26D DK Wireless keypad only, 26D finish.

****Note: Special keypad finishes may also be available – your Alarm Lock Rep.)

NETPANEL Access Control Panel to be used with other approved Wiegand output readers. Includes 12 volt power supply, onboard bidirectional radio, 4Ah/12V rechargeable backup battery and plug in AC transformer.

Networx Series Accessories

AL-SNG Gateway Simulator

A portable battery powered Networx Gateway simulation device that generates continuous Gateway radio signals to a Networx Signal Meter.



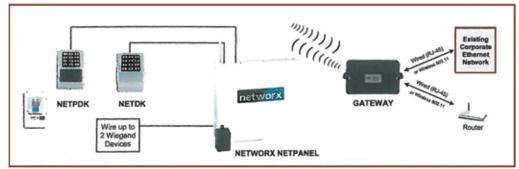
AL-NSM Site Survey Tool for Networx Gateways

Performs a site survey test of the premises to find optimum location of Networx gateways and locks. Also helps to determine the number of gateways required to cover the signal area of the Networx locks you plan to install.



For more Networx accessories & Networking Gateways, etc., see pg 14

SIMPLE NETWORX WIRELESS KEYPAD SYSTEM



MAGNETIC LOCK AND/OR ELECTRIC DOOR STRIKE ONE OR TWO DOORS/ TWO KEYPADS AND/OR TWO WIEGAND DEVICES

The system is capable of controlling tow doors using up to two of any combination of NETDK or NETPDK keypads, PLUS up to two Wiegand devices. Two auxiliary Form-C relays are available for up to two of any combination of magnetic locks and/or electric door strikes. PRIMARY SECONDARY PRIMARY MAG LOCK SECONDARY ELECTRIC DOOR NETPDK STRIKE FAIL-SAFE (FAIL-SECURE) N/C ELECTRIC NOT FOR FIRE EXITS DOOR STRIKE) N/O Switch Wire COM (+) (-) (YEL) PWR (+)

T13 T14

TSD = Transient Suppression Device (two supplied): Mount the TSD as close to the device to be protected as possible. "Example device shown: HiD ProxPoint" Plus Model 6005B.

T8 T9 T10 T11

T19



Trilogy Networx: Wireless networking locks



Wireless Trilogy Networx[™] Locks supports 802.11 or ethernet

DL6100 & prox/PIN version PDL6100

Trilogy Networx Locks eliminate door-to-door programming and audit trail retrieval by communicating wirelessly via Ethernet or 802.11B/G, while providing all original Trilogy standalone lock's functionality. They provide a quick, easy, economical access system with advanced features & functions, like automatic schedules, event logs and support for 2000 doors and 5000 existing Prox ID Cards/Badges, but wih no wires to run, and no access panels or power supplies to buy or install. At its simplest it's one Grade 1 durable wireless lock per door, installed in about an hour, all communicating to a single Gateway (each gateway controls up to 63 locks), networked to any non-dedicated Windows-based PC. In addition to Wireless Trilogy Networx' usnurpassed battery-life, exceeding 5 years, they feature new network-wide capabilities, executed from any lock or the network's PC, including emergency priority global lockdown deployed in seconds, and you can activate (non-priority) system-wide free-passage or locking modes from the PC. For existing Trilogy installations, original standalone and new Trilogy Networx locks can seamlessly share one common database hosted on free Alarm Lock DL-WINDOWS software.

Trilogy Networx Locks communicate wirelessly via Ethernet or 802.11B/G

for a comprehensive wireless networked door access control system, eliminating door-to-door programming and audit trail retrieval and providing all standalone Trilogy lock functionality plus new networkwide and emergency lockdown features

- Unsurpassed 5-year+ battery life, typical, (Automatic battery status reports at the PC; visual and audible low-battery status indicators at lock(s).
- Trilogy Networx and gateway modules have an integral transceiver for highly-efficient 900MHz bidirectional communications, for longer range and less interference than with more common 2.4GHz spread spectrum devices. Alarm Lock devices require NO wiring; NO splitters or repeaters; NO hardwiring to the host/server; NO extra power supplies; and NO access controller/panels.
- In 10 seconds, activate emergency global lockdown from the Networx PC or any Networx lock. (This priority emergency command is lightning-fast system-wide and supercedes all scheduled programs or updates, etc. However, if desired, locks may be selectively programmed to be excluded from emergency global lockdown function, i.e., they will ignore the command.)
- System-wide free-passage enable or disable, can likewise be activated from the Networx PC
- Locks support up to 5000 users with 3-6 digit numeric PIN codes and PDL-Series also support prox ID card users (virtually all HID™ format proximity technology ID cards, fobs, credentials.)



- On demand, in seconds, wirelessly change users, schedules, lock features or retrieve audit trails of up to 40,000 events/lock from any networked PC. (Note: Transaction processing time is dependent upon system capacity, the more locks/gateways and the more data to be up/ down loaded, the longer the time.)
- Unattended programming updates or event log retrievals can be scheduled to run automatically, saving manpower and productive time.
- Seamless upgrade path for original Trilogy users: Intermix with existing Trilogy standalone lock installations and share on database and familiar Trilogy lock and software functions: Trilogy Wireless Networx Locks seamlessly integrate in an existing Alarm Lock Trilogy standalone door access system and share the same single DL-WINDOWS database (requires v4.1.x or higher). Existing Trilogy users can easily add one wireless Networx Lock, or as many as two thousand, to an existing system seamlessly with no downtime.
- Remote System Management:
- VPN-connection/remote capability for accessing the Networx System and controlling up to all 2000 locks, with all the security and peace-of-mind of your IT network. (No special modems required.)
- Wireless locks are fully keypad programmable and can be up and functioning even before their wireless network is configured, so IT deparetments don't have to coordinate with physical security departments or locksmiths
- Free Alarm Lock DL-WINDOWS software doesn't require a dedicated computer or a special computer network or costlly server software licenses, it simply runs as a secure Microsoft Windows-based application, on any computer system (as basic as a desktop or laptop PC), a wired or wireless router, and a gateway module or on an internal LAN with static IP address (recommended). MS XP and Vista supported (v4.4.x or higher).
- Minimizing hardware & installation costs, a single gateway module can interface between the PC network and up to 63 Networx locks, with a range of up to 900' clear field range or up to 200' depending on building construction. At its maximum, a Trilogy Networx system can comprise up to 32 gateways for the networking of up to 2000 locks or access controlled doors.
- Wall- or ceiling-mountable, compact getweay modules are available in wireless/hardwired and wired-only versions (with Power Over Ethernet (POE) option). The hybrid model connects using either 802.11, Ethernet cable or 100Base-TX (using RJ45 Jack); the wired versions use an RJ-45 Ethernet cable. Networx communications support both wired Ethernet 10BaseT and wireless 802.11.
- For the fastest most reliable networked system, in discovery setup mode, the system will locate and DL-WINDOWS will display each lock's signal strength at each installed gateway, so you can select it and optimize reliable communications and eliminate guesswork.







Up to 2000 locks and a PC communicate wirelessly through bidirectional Gateways – eliminating the need for door-to-door programming and audit trail retrieval.

In seconds, global lockdown can be implemented from any Trilogy lock or the DL-WINDOWS computer.



Enterprise Networks, Real-Time Performance

- Networx locks can be used as wireless, single-door controllers in real time too
- Use with Contintental Access® CA3000, CA4K®, or Lenel OnGuard® integrated Access Control & Video Security Platforms#



Trilogy Networx Lock Specifications:

- Weatherproof locks for indoor/outdoor use with wide operating temperature range of -31° to +151°F (-35° to +66°C)
- Cylindrical models boast industrial strength BHMA Grade 1 durability and all models feature vandalresistant all-metal keypad for PIN codes.
- PDL6100 version, also has built in HID Prox. Reader.
- ADA-compliant leversets.
- Easy-to-install modified ANSI A115 Series door prep; easily and neatly retrofit standard cylindrical knobsets and mechanical standalone locks, in under an hour. Non-handed.
- 3 hour UL fire-rated deadlatch.
- Supports 1-5/8 to 1-17/8" door thickness; 2-3/4" backset (2-3/8" available.)
- Manual key override standard; most IC cores also supported on interchangeable core models.
- Wide choice of 3 Architectural finishes (US3 polished brass, 26D satin chrome, 10B duronodic) and IC core preps (6-7 pin).

Network Interface

INTERFACE: Ethernet 10Base-T or 100Base-TX (using RJ45 Jack)

PROTOCOLS: TCP/IP, UDP/IP, DHCP 802.11

Wireless Specifications

WIRELESS STANDARDS: IEEE 802.11b; 802.11g
FREQUENCY RANGE: 2.412 - 2.484 GHz
OUTPUT POWER: 14cBm + 1.5dBm/-1.0dBm
MAXIMUM RECEIVE LEVEL: -10dBm (with PER<8%)
DATA RATES WITH AUTOMATIC FALLBACK:

54Mbps - 1Mbps

RANGE: Up to 328 feet indoors

MODULATION TECHNIQUES: OFDM, DSSS, CCK, DQPSK, DBPSK, 64 QAM, 16 QAM

INTERFACE: Wireless 802.11b, 802.11g and 10/100 Ethernet

PROTOCOLS: TCP/IP, UDP/IP, DHCP

SECURITY

- IEEE 802.11 PSK with AES Encryption 128-bit Encryption
- 128-bit AES Rijndael encryption

A.L. Radio Link

• 900 MHz GFSK, 50 channels, 10mW power output

VOLTAGE: 5-6 volts AC/DC

OPERATING TEMPERATURE: -20° to 60° C (-4° to 140° F) **STORAGE:** -40° to 85° C (-40° to 185° F)

AVERAGE POWER CONSUMPTION:

- 1300 MW (WLAN mode; maximum data rate)
- 300 mW (WLAN mode; idle)
- 750 mW (Ethernet Mode)

PEAK SUPPLY CURRENT: 650 mA INPUT VOLTAGE: 5-6 volts AC/DC OPERATING TEMPERATURE: -31° to 151° F

STORAGE TEMPERATURE: -40° to 85° C (-40° to 185° F)

No network activity or bandwidth usage until user operates DL Windows software to send programming to or receive log data from locks. Exception, during e mergency lockdown command Gateways communicate through the network. Gateways will send less than 1000 bytes during emergency command.



Trilogy Networx: A wireless model for every application



More Networx Locks, Accessories Models & Other Options:

PDL6100 Cylindrical Trilogy® Networx™ PIN/Prox. Wireless Access Control Lock with built in HID proximity ID card reader, full-metal digital keypad, integral bi-directional radio, 4-C cell battery-operated (batts. supplied), serial number ID card, standard format SCI keyway for manual key override, 4-7/8″ ASA Strike (incldd).

DL6100 Cylindrical Trilogy Networx PIN-Code Wireless Access Control Lock, as above, with full-metal digital keypad only.

PDL6500 Trilogy® Networx™ PIN/Prox. Wireless Access Control Mortise Lock with built in HID proximity ID card reader, full-metal digital keypad, integral bi-directional radio, 4-C cell battery-operated (batts. supplied), serial number ID card, standard format SCI keyway for manual key override, 4-7/8" ASA Strike (incldd).



DL6500 Trilogy Networx PIN-Code Wireless Access Control Mortise Lock, as above, with full-metal digital keypad only.

PDL8200 Cylindrical Trilogy Networx™ iClass™ Prox. Wireless Access Control Lock with built in 13.56 MHz iClass HID proximity ID card reader /enroller, full-metal digital keypad, integral bi-directional radio, 4-C cell battery-operated (batts. supplied), serial number ID card, standard format SCI keyway for manual key override, 4-7/8″ ASA Strike (incldd).

PDL8600 Mortise version of above

ETDLN Trilogy Exit Clutch Mechanism insures long life and durability. Fingertip and/or Windows programmable, 2000 User Codes: Master, manager, supervisor and users, Real Time Clock for up to 35,000 Event Time/Date-Stamped Audit Trail and Up to 500 Lock/Unlock Schedules (with Time Zone Support). Rugged 12-Button Metal Keypad, non-Handed; Fully Field Reversible. Adaptable to most major manufacturers of



standard RIM and IC RIM Cylinder. Supports most panic exit devices, including Von Duprin®, Corbin®, Yale®, Dorma®, Arrow®, Sargent®, Precision® and Cal Royal®

ETPDN Networx Prox Trilogy Exit model for added convenience and security. Includes all of the features above plus: Accepts most HID Proximity cards and keyfobs; Users are individually programmed to use a card only, code only, or for highest security – both card and code. Prox card data can be added to software by uploading from lock, by using AL-PRE2 or entering directly from computer using DL-WINDOWS Networx software.

For Networx Wireless Keypads, see pg 10





AL-IME2 Gen. 2 Gateway

The Trilogy Networx AL Generation Gateway, interfaces Networx locks with a PC network via a hardwire Ethernet connection. It is very similar in function to the original hardwired Networx Gateway Modules, but is

enhanced with additional extended potential range, supporting up to seven (7) Expanders (model AL-IME2-EXP Expanders). Each Expander can extend the AL-IME2 Gateway's coverage area by approximately 100 feet. Also both Gen. 2 Gateways and matching Expanders have a new modern styling, and three LED indicators, blending into any décor.



AL-IM2-80211 Gen. 2 802.11 Gateway

Similar to model above, but this 802.11 Gateway Module includes a bi-directional radio, and interfaces Network locks with a PC network with hardwire Ethernet and wireless 802.11. It is very similar in function to the original 802.11 Network Gateway Modules, but is enhanced with additional extended potential range, supporting up to seven (7) Expanders

(model AL-IME2-EXP Expanders). Each Expander can extend the AL-IM2-80211 Gateway's coverage area by approximately 100 feet.



AL-IME2-POE Gen. 2 Gateway

The Trilogy Networx AL-IME2-POE (Power Over Ethemet) Hardwired Gateway interfaces Networx locks with a PC network with hardwire Power-Over-Ethernet. It is very similar in function to the original hardwired Networx Gateway Modules, but

is enhanced with alternative power, and additional extended potential range, supporting up to seven (7) Expanders (model AL-IME2-EXP Expanders).



AL-IME2-EXP Expander

Trilogy® Networx™ Expander extends the coverage area of a Gen 2 Series Gateways to Trilogy Networx Locks within a PC network, allowing greater distances for the placement of up to a maximum rated capacity of 63 Networx locks per Version 2 Gateway.



AL-IME2-PIE Plug-in Expander

The Trilogy® Networx™ Plug-In Expander extends the coverage area of a Generation 2 Series AL-IME2 Gateway to Trilogy Networx Locks within a PC network, allowing greater 802.11 distances for the placement of up to a maximum rated capacity of 63 networx locks per Version 2 Gateway.

ORIGINAL GATEWAYS AVAILABLE

AL-IM80211 Hardwire/Wireless Gateway, interfaces up to 63 Networx locks with PC network with hardwired Ethernet and wireless 802.11. AC Xformer supplied; ceiling/wall mount.

AL-IME Hardwire Gateway similar to above, but using hardwired connection to the network via RJ45 Ethernet cable.

AL-IME-USB Portable USB Gateway.

AL-IMEPOE Hardwire Gateway Interface Module + POE, as above, but using hardwired Ethernet and Power Over Ethernet (POE). Connects directly to a network via Ethernet cable.

II Important: For enterprise integration consult technical documentation to match proper AL hardware (Gateways, Expanders, etc.) with enterprise software Versions supported

iLock® App: Unlocks Networx or ArchiTech™ Series Door Locks in seconds!



Introducing iLock®, the easy smartphone mobile solution for unlocking your Trilogy® Networx™ or ArchiTech™ Series Designer Access Control Locks from any smart device without the need to carry cumbersome ID cards or keys. Password protected access is secure through the use of Bluetooth LE and proprietary encryption. Additionally, an optional feature can be utilized, requiring a password for each unlock request.

The Key is Your Smartphone & More Secure Technology

Any Smart Device can be the Access Key: Much more than an ID



card displayed on your smartphone, for your security, ArchiTech & its iLock App are wirelessly linked

together, each supplying its portion of stored encrypted data to provide secure access without a key, fuss or worry, ensuring user identities. A unique combination of convenience and cloneproof peace of mind, the ArchiTech platform uses universallycompatible Bluetooth LE™ technology, so they can use any smart device to unlock ArchiTech on your door(s); and do so from afar, at a comfortable, customizable range of up to 30 feet away. For even greater security users can add an optional passcode, entered on their phone App. Coming soon: emailable digital eKeys for guests or service temporary access, too.

iLock App is available from both iTunes and the Google Play Store

Networx Architech:



Designer Wireless Access Control Platform

ArchiTech Series Networx Locks are an ideal access control solution; elegantly blending advanced wireless access control convenience within any décor, in an attractive, infinitely customizable designer locking form factor, in choice of trims and finishes. Ideal for educational, commercial office or multi-dwelling residential settings, these stylish, durable locks, leveraging proven Networx access control technology, offer a choice of ID credential technology, and can be used to control access a door at a time; across a wireless network; or as an integral part of a new or existing enterprise security system—spanning a few, or thousands of doors, in one building, a campus or multiple sites around the world.



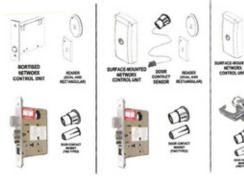


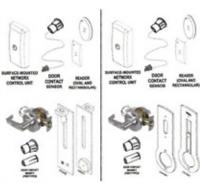
Cylindrical; Surface Mounted Electronics (back box not shown)



Mortise: Surface Mounted Electronics

Standard Configurations





Performance Overview

- · All Applications and Doors Cylindrical and Mortise models for wood and metal doors, for new and existing applications, with wireless surface mount or mortised-in electronics and batteries.
- Customize To Match Any Aesthetic Look, For Every Décor - Over 300 locks, levers, roses and finishes to choose from, durable ANSI/BHMA Grade 1 hardware over 300 locks, levers, roses and finishes
- Future-Proof Multi-Technology Access ID Credentials Replace Cumbersome Keys – HID® Prox, Mag Stripe, Smart Cards, PIV, keyfobs and remote buttons
- Emergency Lock-Down option via lock, button, keyfob or server (where networked). (Global Unlock via server too.)
- Proven, Low Maintenance, Wireless Installation And Unsurpassed Battery-Life with Advanced Power-Saver circuit, with years of use in even high-traffic areas, using off-the-shelf AA batteries.
- Flexible System Programming Locally using a USB Gateway or remotely across a wireless network (using free Alarm Lock DL-WINDOWS Windows- based software) or integrated on an enterprise class IT environment, in realtime, using LENEL
- Networking Choices Choose 802.11, Bluetooth LE or Ethernet network, with wireless encrypted bi-directional gateways, in which many locks communicate to a single gateway, expander, or use a wireless RF USB Gateway equivalent. For entry door applications and the like, used in conjunction with strikes and mags, use with Networx NetPanels. Or, use as a single-door control, in real time, as part of the IT-Network environment, with Contintental Access CA3000 or Lenel OnGuard® Integrated Access Control & Video Security Platforms.*



CardAccess' 3000 (1 CA446)







ArchiTech: Standalone or Networked Access



Standalone Specifications

- ArchiTech Series combine attractive, durable Grade 1 locksets with proven wireless Networx access control technology in one aesthetically - pleasing standalone access control and locking package.
- Ideal for all discriminating applications, from high-rise residences or offices to universities, anywhere keyless access control would be welcome and convenient
- Support for a variety of access control credentials from ID cards and badges, e.g., prox., mag stripe and smart cards, to several keyfob styles.
- Ultra décor-compatible, there are unlimited combinations of 300+ architectural trims, lever or knob designs trims & finishes, for an entirely custom look – all durable ANSI/BHMA Grade 1.
- Flexible for any application and door, wood or metal, the standalone, self-contained system is wireless and can be surface mounted or recessed within the door
- Low maintenance, the durable system is also powered by 4 off-the-shelf AA Batteries – with unsurpassed long-battery life for up to 3 years or 100,000 cycles using advanced Power-Saver circuit (application-dependent).
- · Readily networked for future requirements



Shown with mortised-in electronics and batteries

Features:

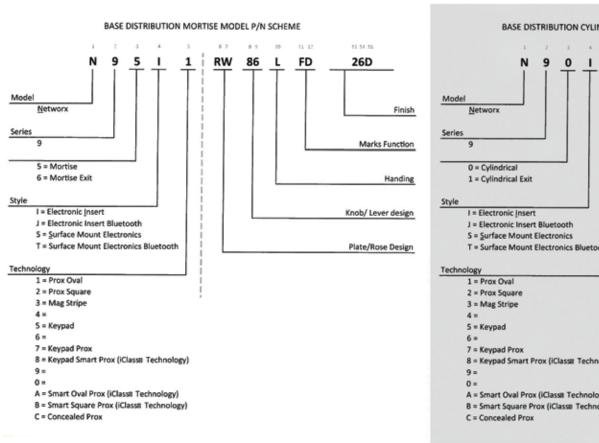
- 5000 Users, 500 Scheduled Events & 40,000 Event Audit Trail
- Surface-Mount or Mortised-in Electronics and Battery Pack
- Lock available in Mortise and Cylindrical versions
- · Real Time Clock
- Uses 4 AA Batteries 3 year battery life, typ. using advanced Power-Saver circuit
- Operated via access card, keyfob or bluetooth enabled iLock® App.
- DL-Windows Software for programming Or in enterprise networx, in real time, use with Contintental Access® CA3000, CA4K®, or Lenel OnGuard® Integrated Access Control & Video Security Platforms
- USB Radio Gateway Method or Via Networx Gateways (Ethernet, 802.11 or POE)
- Manual Card Enrollment Option for Quick Installation

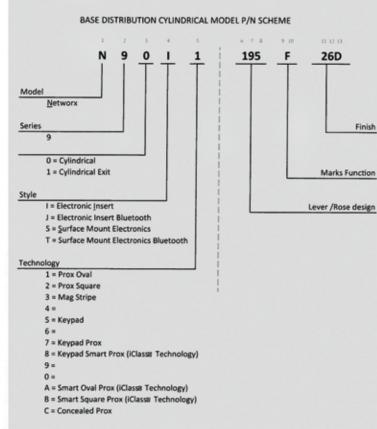
- · Wireless programming range: up to 100 ft.
- ANSI / BHMA Grade 1 Certified, UL Listed 3 Hours
- Auto-Deadbolt option for automatic keyless locking of deadbolt upon exiting, ideal for residential applications
- Includes standard lever rose hardware design
- Compatible with all 300+ optional architectural trim / lever or knob designs
- Stainless steel latch, 2-3/4" backset
- Auto-Reverse lock body tested to 6 million cycles
- Lock Body Self cleaning long life motor
- Door closure monitor / electronic deadbolt monitor
- · Key override standard or high-security
- Optional integrated door position indicator switch



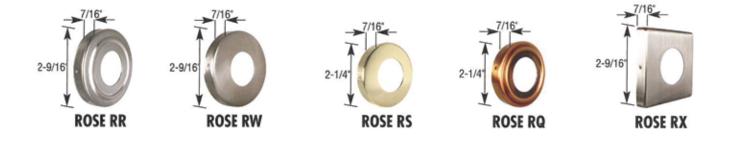
ArchiTech: Infinite Grade 1 Trim Options

Standard Model Ordering. Infinite Custom Models Also Available, Call for Ordering Assistance





ArchiTech: Hundreds of Options for ArchiTech to be Customized. Select Standard Mortise & Tubular Lock Trim & Rose Options:





Some designer custom options for **ArchiTech**

Select Standard Mortise & Tubular Lock Trim Options:





Sirenlock: Panic exit alarms

Sirenlock™ Models 250, 260, 700, and 710 are UL Listed panic alarm deadbolt devices which restrict unauthorized use of exit doors by sounding an alarm, while providing instant egress in emergencies



Delayed egress exit alarm



SIRENLOCK[™] MODEL 715

- Offers stylish, cost-effective control of unauthorized use of exit doors
- 15 second delayed egress with instant 95db Dual Piezo alarm (meets UL specifications)
- Instant alarmed exit in case of actual emergency or fire (meets NFPA 1012 Life Safety Code)
- Easy-to-install, surface mount unit in a standard panic bar deadbolt/ deadlatch design
- Monitoring output for simultaneous use of CCTV camera, secondary siren, remote monitoring console, etc.
- Smoke detector input can be used to power existing system or standalone smoke detector(s) (Includes armored door cord and cables for wiring)
- 9V battery back-up powers in event of power failure
- Requires standard RIM cylinder (not included)

MODEL 11A (Not Shown)

(Dead bolt only; Not for ADA applications)

 Model 11A is an exit lock designed to control unauthorized use of emergency doors. It provides trouble free service and deters theft from within and outside. Unauthorized use sounds alarm which can only be reset or bypassed with key. Standard features include 1 inch throw deadbolt, warning alarm, outside cylinder capability, tamper switch and long life battery pack. Available for use with double doors or for use with existing panic bars. Optional AC power supply. Requires standard RIM cylinder (not included).

Clapper plate & full door exit style alarms

A – SIRENLOCK[™] MODEL 250/260 B – SIRENLOCK[™] MODEL 700/710

- Deadbolt and deadlatch meet relatching requirements
- Blaring 95db dual tone siren
- Selectable 2-minute alarm or constant alarm
- 9V battery powered and audible low battery warning
- Meets or exceeds UL, CFM, ADA NYC housing requirements
- 260/710 Models have changeable
 2 minute alarm cutoff or manual reset
- Models 700 and 710 are available in 33" and 48" versions
- Model 700 is also available in red finish (700XRD) and 312 (Duronotic)
- Non-handed surface installations on single or double doors
- · Requires standard RIM cylinder (not included)



Waterproof electronic alarmed panic locks

700/710x28WP and 250/260x28WP (Models same as above)

- Suitable for outdoor use
- Weather-resistant for exposure to rain and precipitation, even in harsh
- Wide operating temperature of -20°F to +140°F (-29° to +60°C)
- Powered with long-life sealed 9VDC alkaline battery pack (BP9)
- Loud 99 db alarm



Mags: Remote release mags, powermags & RTEs

Innovative remote release mag-kit

KIT RR-PM1200PAK

- Advanced 1200 lb. Electromagnetic Lock with Infrared Remote Release
- The power of a mag with the convenience of pocket-size remote controls for reception or staffers
- Complete turnkey system includes: Advanced 1200 lb. Mag, one remote control, and plug-in AC transformer
- Plug-in 12VAC transformer eliminates the requirement for pulling wires or the services of an electrician (optional use)
- Supports up to 100 individual remote controls (AL-REMOTE)
- · Releases mag from either side of door
- AL-REMOTE Keyfob features single button operation with positive "click" response
- Automatically-enrolled by system in easy programming mode and is audibly and visually confirmed
- · UL-listed; CE-listed





Easy buzz-in convenience from a mag lock. Ideal for reception areas!



Electromagnetic locks

PowerMag[™] 12/24V

- Strong holding force of 600 and 1200 lb. models
- Perfect for both single and double doors and even sliding doors
- 5-year limited warranty
- · Low voltage (12 or 24VDC); including field-selectable models
- Double door models with 1200 lb. locking per side (PM1200SLB1 and 40)

PowerExit™ Request-to-Exit Push Buttons

- Come in five models, with or without illuminated buttons
- All models have solid aluminum anodized finish US28
- Sizes: 3' x 4 3/4" x 1/4" and 1 5/8" x 4 3/4" x 1/4"
- Back Depth: 1 1/4" and 1 7/8"
- Switch Rating: 250V AC 5A
- Momentary Action



Electric door locks

Models 103 & 104RA

Models 103 & 104RA are compact electric locks simple to install on all types of doors. The door is locked or unlocked by remote switch, key switch, time programmer or other electrical contact which interrupts the power. Model 103 is our standard fail-safe unit which projects the bolt only while power is on. When the power is off the bolt retracts. Model J104RA (reverse action) unlike our standard unit is "fail-secure" and will project the bolt only when the power is "off." When the power is on the bolt retracts. 24AC/DC and 12VAC/DC models

available.



Door alarms: Advanced and multi-purpose

The PG21MS Series includes advanced narrow-stile microprocessor-controlled door alarms for surface mounting on a door or door frame. Typical applications include emergency fire excape doors, nursing home stairwell doors, rear restaurant and theater doors.

Models PG21MS/PG21MB

- · Two selectable arming modes -
 - Always armed mode when key is turned counter clockwise to the disarm position, the key cannot be removed. To remove key, turn back to arm mode, thus keeping unit armed always.
 - Standard arming mode when key is inserted turning counter clockwise will disarm and key can be removed. Turning key clocksire will arem and key can be removed.
- · Max-Flex Terminals, allowing for any or all of the following:
- Continuous power with the addition of an external power supply
- · Multiple door monitoring permitted with built-in external reed switches
- · Status Indicator The LED will indicate RED when armed
- Entry Delay Time Options include 15 seconds, 1 minute 15 seconds & 3 minutes 15 seconds
- Sleek model design key-activated door alarm for use on standard size and narrow stile doors
- · Unauthorized use of door causes alarm to sound and activates LED indicator
- · Options include continuous alarm, minute shutdown with auto reset and exit/entry delay
- Uses standard mortise cylinder (not included)
- · Tamper switch supervised
- For exterior key control, optional RIM cylinder may be used
- · Metallic silver or duronodic finish
- Relay option
- Optional Strobe unit (shown) PG21MSS/PG21MBS units include a highly visible amber strobe will flash when unit goes into alarm



Model PG30KPD

Keypad-controlled narrow stile door alarm, similar to PG21, plus:

Digital codes for master, management and passage

(used for auto-arming)3 security levels for:a) high securityb) unattended applications

b) unattended application c) flexible control for delivery doors, ets.

- Audible low battery warning
- 3 Programmable 95db siren styles: sweep, pulsed, and steady
- Logo Key is dual function test button

PG30KPD Accessory:

 For optional use with the PG30, this low-profile, brushed aluminum finished accessory provides all functions of the PG30 from the outside of the door. (Available in metallic silver only.)

Model PG10

Keypad-controlled narrow stile door alarm, similar to PG21, plus:

The Pilfergard Model PG10 is an exit door alarm designed to deter the use of the secured door by sounding a twin action alarm when opened by unauthorized personnell. The alarm can be bypassed from inside or outside by the use of a key. (Requires standard mortise cylinder not supplied.) This durable surface mount unit is easily installed and is tamper-supervised with two separate tamper switches. Its test button verifies battery. Optional AC power supply available.

Model LL1

- All of the features of the PG10 unit with addition of a flashing strobe for easy alarm identification.
- · Choice of system controllers







Trilogy, Networx & ArchiTech: Standalone & Wireless

Model & Feature	DL2700	DL2700LD	DL2800	DL3000	PDL3000	DL3200	DL3500	PDL3500	DL4100	PDL4100	DL4500	PDL4500	DL5200	DL5300	PDL5300	DL6100	DL6500
Lack Type	Cylindrical	Glinenal	Cylindrical	Cylindrical	Cylindrical Prox	Cylindrical	Mortise	Mortise Prox		Cylindrical Prex	Mortise	Mortise Prox	-	Cylindrical	Cylindrical Prox	Cylindrical Ethernet	Modise Ethernet
Users	100	100	200	300	2000	2000	300	2000	2000	2000	2000	2000	100	2000	2000	5000	5000
Code Length	_	1-6 digits	3-6 digits	3-6 digits	3-6 digits	36 digits	36 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3 6 digits	3-6 digits
Programming	-	Keypad only	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /FC	Keypad /PC	Keypad only	Keypad/PC	Keypad /PC	Keypad /PC	Keypad /PC
Vandal-Proof Keypad		-	All metal.	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal,	All metal,	All metal, 12 button	All metal, 12 button			Il Dual sides, All metal, 12 button		All metal, 12 button
Trim w/Rugged Clutch	Straight or curved lever		Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever
Audit Trail Events			1000	1600	40000	40000	40000	40000	40000	40000	40000	40000		40000	40000	35000	35000
Scheduled Events			150	150	500	500	500	500	500	500	500	500		500	500	500	500
Reader/ Credential- Support					Prox HID			Prox HID		Prox HID		Prox HID			Prex HID	PDL6100 for HID Prox	
iLeck* App Mobile Solution																	
Leckdown or Privacy		Lackfown w/ Keyfob incidd	7						Privacy/ Lock-out	Privacy/ Lock-out	Privacy/ Lock-out	Privacy/ Lock-out				Global lockdown	Global lockdown
Function		Luctdown Indicator light our (inner door)					or DB	CR Classroom or DB Deadbolt			DB Deadbolt	06 Deadbolt					
Weather- Proof -31 To 151' F	WP version	Standard	Standard	WP version	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Handing	Nonhanded	Nonhanded	Nonhanded	Nonhanded	Nonhanded			d Handed; Field Reversible	Nerhanded	Nanhanded	Handed;	Handed;	Nonhanded	Nonhanded	Nonhanded	Nonhanded	Handed; Fiel Reversible
Door Thickness	1-5/8 to 1-7/8" (others on request.)	1-7/8" (others			1-7/8" (others		1-5/8 to 1-7/8*	1-5/8 to 1-7/8*		1-5/8 to 1-7/8" (others on request.)	1.5/8 to 1.7/8"	1.5/8 to 1.7/8"		1.5/8 to 1.7/8*(others on request.)		1-5/8 to 1-7/8" others upon request	1-5/8 to 1-7/8*
Backset	2 3/4" (induded); 2 3/8"eption.	(included);	(included);		(included);	(included);		(included)	(included);	2-3/4" (included); 2-3/8" option.	(included)	2-3/4" (included)	2-3/4" (included); 2-3/8"eption	2-3/4" (included); 2-3/6"aption	2-3/4" (included); 2-3/8"option	2-3/4" (included) 2-3/8" opt.	2-3/4" (included)
	Large key-in- knob. incld or-IC Prep for Best/Falcon/ Arrow (w/o cyld.)	knob, incld or-IC Prep for- Best/Falconi Arrow (w/o	knob, incld -or-IC Prep for Best/Falcon/ Arrow (w/o	knob, incld r-or-IC Prep for Best/Falcon/ Arrow (w/o	knob, incld r-on-IC Prep for Best/Falcon/ Arrow (w/o	kneb, incld or- IC Prep for	mortise cylinder,	mortise cylinder, supplied.	knob, incld or-IC Prep for Best/Falcon/ Arrow (wio	Arrow (w/o cyld.)	cylinder, supplied. Other cams available for	mortise cylinder, supplied. Other cams available for cylinders	knob, incld or-IC Prep for Best/Falcon/ Arrew (w/o cyld). One cyld, needed	knob, incld or IC Prop for Best/Falcon/ Arrow (w/o cyld.) One cyld.needed	knob, incld or or IC Prep for BestiFalcon/ Arrow (w/o cyld.). One needed for	knob, incld in or IC Prep for Best/Falcon/	mortise or cylinder,
Cylinders	Kale, Medeco, Sargent, Corbin/ Russarin, Schlage	Surgers, Coroloi Rosseria,	Sargent. S Corbin/ Russwin,	Sargent, Corbin/ Russwin,	Sargent, Corbin/ Russwin,	Yale, Medeco, Sargerit, Corbin! Russwin, Schlage			Sargent, Corbin/ Russwin,	Yale, Medeco, Sargent, Corbin/ Russwin, Schlage			Yale, Medece, Sargent, Carbin/ Russwin,	Yale, Medeco, Sargent, Corbin/ Russwin,	Yale, Medeco, Sargent, Corbini Russwin,	Yale, Medeco, Sargent, Corbin' Russwin, Schlage	
Relay Options	yes	165		yes	yes	yes	yes	yes	yes	yes	yes	yes	na	no	no	yes	yes
	SAA; 200000 or up to 5 years	5AA; 100000 S orupte 3 4 years	SAA; 100000	SAA; 100000	SAA; 60000	SAA; 101000	SAA; 100000	SAA; 60000	SAA; 100000	SAA: 60000	SAA; 60000	SAA; 60000	SAA; 80,000	SAA; 100000		5 years	4 C cells 5 years 500,000
Ratings	8HMA Grade 1 Lockset; 3hr. Fire Rated UL	BHMA Grade 1 Lockset, 3hr	1 Lockset; 3hr.	1 Lockset; 3hr.	BHMA Grade II 1 Lockset; 3hr. 1 Fire Rated UL II	1 Lockset; 3hr. I		Rated UL	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	1 Lockset; 3hr.		Rated UL	1 Lockset; 3hr.		1 Lockset; 3hr Fire Rated UL	Grade 1	3 Hr Fire Rated UL
	US260, US3, 108														US26D, US3, 108	US260, 108	U5260, 108





PBL6500	PD18200	DL1200	P/DL1300	ETDL	ETPOL	PIETDLN	DL1200ET	P/DL1300ET	DK3000	PDK3000	NETDKPAK	NETPDKPAK	N905/ST	N955/T	N951/J
Mortise Prox thernet	Cylindrical Prox Ethernet	Narrow Stile	Narrow Stile	For use w/ panic device	For use w/ panic device ,Prox	For use w/ panic device Ethernet	Narrow Stile For use w/ panic device	Narrow Stile For use w/ penic device	Standalone Keypad	Standalone Keypad, Prox	Keypad Ethernet	Keypad, Prox Ethernet	Cylindrical Surface Mount, Ethernet		Mortise Insert Electronics, Ethernet
000	5000	100	2000	2000	2000	2000	100	2000	2000	2000	5000	5000	5000	5000	5000
6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-5 digits	3-6 digits	3-6 rigts	3-6 digits	3 é digits	3-6 digits			
(eypad /PC	Keypad /PC	Keypad	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad	Keyped IPC	Keyped /PC	Keypad /PC	Keypad /PC	Keypad /PC	Card Reader/PC	Card Reader/PC	Card Reader/PC
All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	Al metal, 12 button			
Straight or curved lever	Straight or curved lever		Straight or curved lever, thumbtum or knob	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever, thumbturn or knob	Straight or curved lever, shumbturn or knob			Straight or curved lever	Straight or curved lever	Sid Lever Rose Hardware Design; Choice of 4 lever designs	Custom choice of 300 Grade 1 Trim	Std Lever Rose Hardware Design, Custom choice of 300 Grade 1 Trim Invertinob designs
35,000	35,000		40000	40000	40000	35000		40000	40000	40000	35000	35000	40000	40000	40000
500	500		500	500	500	500		500	500	500	500	500	500	500	500
Prox HID	iClass HID Prox 13.56MHz		PDL1300 for Prox HID		Prox HID	ETPON for Prox HID		PDL1300ET for Prax		Pros HID		Prox HID	Choice of Oval or Square Multitechnology Reader, HID, Class; Also available Mag Swipe Reader	Choice of Oval or Square Multitechnology Reader, HID, iClass; Also available Mag Swipe Reader	Choice of Oval or Square Multitechnology Reader, HID, Class
						3							T Model has Eluetooth LE App - No keys, no ID + Audit trail	1 Model has Bluetooth LE App - No keys, no ID + Audit trail	J Model has Bluetcoth LE App - No keys, no ID + Audit trail
Global lockdown	Global lockdown					Global Lockdown					Global lockdown	Global lockdown	Global lockdown	Global leckdown	Global lockdown
													FD	CR Classroom or DB Deadbolt; FD	CR Classroom or D Deadbolt; FD
Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard			
Handed; Field Reversible	Nonhanded	Nonhanded	Nonhanded	Nonhanded.	Nonhanded.	Nonhanded.	Nonhanded	Nonhanded			Nonhanded	Nonhanded	Nonhanded	Handed; Field Reversible	Handed; Field Reversible
1-5/8 to 1-7/8*	1-5/8 to 1-7/8" others upon request	1-3/4"	1-3/4"	1-5/8 to 1-7/8" (others on request.)	1-5/8 to 1-7/8" (others on request.)	1-5/8 to 1-7/8" (others on request.)	1-3/4"	1-3/4"			1-5/8 to 1-7/8" others upon request	1-5/8 to 1-7/8* others upon request	1-5/8" to 1-7/8" others upon request	1-5/8" to 1-7/8" others upon request	1-5/8" to 1-7/8" athers upon request
2-3/4" (included)	2-3/4* (included) 2-3/8* opt.	31/32", 1-1/6", 1-1/2"	31/32", 1-1/8", 1-1/2"				31/32', 1-1/8', 1-1/2'	31/32", 1-1/8", 1-1/2"			2-3/4" (included) 2-3/8" opt.	2-3/4" (induded) 2-3/8" opt.	2-3/4" (included)	2-3/4* (included)	2-3/4" (included)
Generic mortise cylinder, supplied.	Large key-in- knob, incld or-IC Prep for Best/Falcon/ Arnow (w/o cyld.)	Generic 1-1/4" mortise cylinder, supplied. 1-1/8", 1-1/4" 1-3/8" supported	Generic 1-1/4" mortise cylinder, supplied. 1-1/8", 1-1/4" 1-3/8" supported	Generic Rim Cylinder, supplied, Other mfrs. Cylinder Adapters must be ordered separately.	Generic Rim Cylinder, supplied. Other mfrs. Cylinder Adapters must be ordered separately.	Generic Rim Cylinder, supplied Other mirs. Cylinder Adapters must be ordered separately.	Generic 1-1/4" mortise cylinder, supplied, 1-1/6", 1-1/4" 1-3/8" supported	Generic 1-1/4" mortise cylinder, supplied. 1-1/8", 1-1/4" 1-3/8" supported			Large key in- krob, incld -or-IC Prep for Best Falcon/ Arrow (w/o cyld.)	Large key in- knob, incld or IC Prep for Besuffalcon' Arrow (w/o cyld.)	Large key-in knob, incid er IC prep for Bestifalcon/Arrow	Generic mortise cylinder supplied	Genetic mortise cylinder supplied
	Yale, Medeco, Sargent, Corbin/ Russwin, Schlage	Yale, Medeco, Corbin/ Russwin, Schlage	Yale, Medeca, Corbin/ Russwin, Schlage				Yale, Medeco, Corbin/ Russwin, Schlage	Yale, Medeco. Cortan/ Russain, Schlage			Yale, Medeco, Sargent, Corbin/ Russwin, Schlage	Yale, Medeco, Sargert, Corbin/ Russwin, Schlage	Yale, Medeco, Sargent, Corbini Russwin, Schlage	Best/Falcon/ Anow, Schlage (Note: must order appropiate IC Housing)	Best/Falcon/ Arrow, Schlage (Note: must order appropriate IC Housing)
yes	yes			yes	yes	yes			yes	yes	yes	yes			
4 Ccells 5 years 500,000	4 C cells 5 years 500,000	2 3V Lithium, 100,000	2-3V Lithium, 80,000	SAA: 60000	SAA: 60000	4 Ccells, 5 years/500,000	2-3VLithium, 100,000	2.3V Lithium, 80,000			4 C cells 5 years 500,000	4 Ccells 5 years 500,000	4 AA, 3 years / 100,000 (m/ Power Saver Circuit)	4 AA, 3 years / 100,000 (w/ Power Saver Circuit)	4 AA, 3 years / 100,000 (n/ Powe Saver Circuit)
3 Hr Fine Rated UL	BHMA Grade 1 Lockset, 3hr. Fire Rated UL								UL	UL	Pending	Rending	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	BHMA Grade 1 Lockset, 3hr. Fire Rated UL	BHMA Grade 1 Lockset, 3hr. Fire Rated UL
US260, 108	US26D, 10B	US108, US260 MS, M8	, US108, US260 MS, MB	US260, US3, 108	US260, US3, 108	US260, US3, 108	US108, US260 MS, MB), US108, US260 MS, M8	US108, US260, MS, MB	US108, US260 MS, MB	U5260, 10B	US260, 10B	Customizable; Std US260, 108	Customizable; Std USZ60, 108	Customizable; Std US260, 108



Alarm Lock: Essential add-ons and extras

Strikes for model 11A:

Model 210K

Strike for single or double inswinging door(s) (not included with 11A



Model K24A

 Strike for single outswinging door (included with 11A)



Model K28

 Strike for double outswinging doors (not included with 11A)



Rim cylinder

Model CER

 Required for interior arming/disarming of models 11A, 80, 250, 260, 700, 710 & 715. Includes two keys (KA or KD)



Mortise cylinder

Model CEM

 Used with Pilfergard models PG10 and PG21/E to arm and disarm the alarm circuit.
 Includes two keys (KA 0r KD)



Cylinder finger pull

Model 711

 An inexpensive door pull for use when outside key only access is required.



Outside access door pull

Model 707

 For access from building exteriors. Installed on the outside of the door and linked to the lock. After deadbolt is retracted by outside key, a slight pull will release the deadlatch and open the door. 8" x 1 1/2". (For use with all models ecept Model 11A).



Battery eliminator

Model PP100

For use with all PG10, PG21/E, PG30, 250, 700, 80, 260, 710 and 715 models. The PP100 conserves the battery which automatically takes over as the power source to sound the alarm in the event of a power failure or intentional cut-off. A built-in circuit breaker with push-button reset eliminates troublesome fuse replacements. Includes a cam lock cylinder and 6' of armored cable adequate to provide a door loop at the hinged-side of the door. Can be used with all 6V and 9V models.

Double door holder

Model 44

 The Double Door Holder secures the inactive door to the frame while the active door is closed.
 Releasing the active door automatically allows both doors to swing freely. Reversible, right or left hand doors. Cast aluminum 8 1/2" long, 3" wide and 2 1/2" high.

Armored door loop

Model 271

For use with electrified locks. An easy means for bringing electric current from the hinge side of a door fram to the door. 18" flexible armored cable. End brackets are deep drawn anodized aluminum to conceal wire connections.

Single door strike

Models 730 & 725

- Model 730 supplied with models 250, 700 and 80
- Model 730M supplied with models 260, 710 and 80
- · Model 725 supplied with model 715



Double door strike

Models 732 & 735

- Model 732 for use with models 250, 700 and 80
- Model 732M for use with models 260, 710
- Model 735 for use with model 715 (Not Shown)

Cable energy switch

Model 261

- Transfers current to other side of the door
- For use with models 250, 100 and 11A





K-12 and Campus Security LocDown Solutions



Everyone involved in schools, from parents, students and teachers to administrators and facility managers, are actively looking for expert solutions and actionable steps to secure their K-12 or college/university. And, you can be that expert provider. Better access control is one of the best steps you can offer and they can truly use today – right now. Here are some of our tiered solutions for any application & budget:



Electronic Standalone Locking Solution with Local Lock Down

Alarm Lock Trilogy P/DL 4100/4500 Series

- Simple push button locks door from inside, or use keyfob
- Activates small light indicators on front & back sides of door
- · Includes bilingual signage on use and lock down
- Override option by authorized administrators
- No keys, key hassles; access controlled with ID card or digital code (overridden in lockdown emergency)
- 1 Hours installation. Can be field converted into Wireless Networx Locks later with kit (as below)
- Grade 1 Durable, Vandal-Resistant All Metal Locks, for inside & outdoors



Electronic Standalone Locking Solutions with Keyfob & /or Panic Button Lock Down

Trilogy Locks with Keyfob &/or Panic Option

Lock down classrooms, offices, common areas, labs from safely inside, with the press of a button

- Rugged, easy to use and install electronic Trilogy locks add access convenience & quickly retrofit any lockset on virtually any door, inside or out.
- Easily add keyfob or panic button option to most new & existing Trilogys (3000 Series & above) and program to control "Lock Down" or "Remote Release" with one button.
- New DL2700LD model locks down with keyfobs from up to 100' away, one supplied, and includes large indicator light on inner door to confirm lockdown is activated. (Weather Resistant for outside applications, standard.)



Wireless Network Locking Solutions with Global Lock Down

Trilogy® Networx™ 6000, 8000 Series

Global Lockdown activated from the server or any individual access lock, in under 10 seconds

- Deploy wireless networked access locks in under an hour
- ID Card and/or Digital Code Access (PIN)
- Real-time global lockdown or unlock in under 10 seconds
- Scalable by door, area, building or across a campus of buildings, new & legacy
- Manage on-premises or remotely via web client or smart device—Control access, privileges, locks and doors, by time schedule, exception, etc.
- Grade 1 Durable, Unparalleled battery life, 5 years+



Small Wireless PIN/ID Card Keypad Access System with Global Lock Down

Networx NetPanel & Wireless Keypad Solution

Affordable Access System with Global Lock Down

- Supports up to 5 thousand PIN-code or ID card
- Controls electric strike, Mag Lock or exit device with electric latch retraction (ex. narrow stile glass doors).
- Operates 1 or 2 Networx Keypads, PIN-code or PIN & Prox ID or supports standard Wiegand output Prox Readers.
- Inputs for Door-Position Switch and/or Remote Release
- Includes, rechargeable battery backup, 1.5amp power supply, & plug in AC transformer.
 Top features: Global lockdown and passage from
- Top features: Global lockdown and passage from keypad or PC; schedules; 35K event log, request-toexit, door ajar/kick-in, etc.
- · Kits with Networx keypads or NetPanel only

Also See Advanced Door Alarms, pg 27



SAVI", the Security Access-Control Vulnerability Index" is what we created for security professionals to use as an objective, brand-agnostic audit tool to evaluate any school's access control vulnerability. You simply survey what kinds of security they have in place, and SAVI automatically calculates a score for them now. Then you use that to create a plan of actionable next-steps you can suggest and deploy, to improve their security and SAVI score, ranging from adding ballistic glass or better gates, to classroom intruder- or standalone digital access-locks with

lockdown function or keyfobs. Or, from adding networked wireless locks with near-instantaneous global lockdown, to implementing an access control systems for a few doors to many, in real time.

Become a certified SAVI professional. We'll show you how. You'll learn how to market, approach and make a positive impact in the educational market that so desperately needs objective answers and your expertise. Call us 1-800-ALA-LOCK for training today or email SAVI@alarmlock.com.

FOR ALL OUR SCHOOL SOLUTIONS & REFERENCES go to www.savischool.com



Marshall Best Security Corporation

www.MarshallBestSecurity
10005 Cumberland Pointe Blvd. • Noblesville, Indiana 46060
317-806-1180 • F: 317-578-2901