











schools



pharmacy



office



Retrofit Any Knobset

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





Audit Trail

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

page 3



D Card Access

PDL3000 Trilogy HID® Reader/Enroller Prox Lock with audit trail

+ New iClass/One-Card Model PDL7100





Vandalism Protection

PL3000 Prox-only vandal proof lock

page



Restrooms/Classrooms

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



Airport Jetway Use and more

DL/PDL5300 Dual sided PIN/ prox lock with audit trail



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

page 6 , 7, 8, 9 and 10



High Security PIN/Prox ID

DL3500, PDL3500 Trilogy high security mortise locks and keyless gate locks with and without prox page 12



Glass/Aluminum Doors

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

page 15



xit Doors

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



DL1200, DL/PDL1300ET TrilogyExit keyfree convenience and greater security for panic exit devices on standard & narrow stile aluminum frame glass doors

age 14 & 16







Access Keypad

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

page 17



Trilogy T2: Electronic cylindrical digital locks





Trilogys feature:

New! Retrofit Remote Release for Trilogy & Networx

- In an hour, add dependable wireless access control, one door at a 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 functions
- 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 (US3 polished brass, 26D satin chrome, 10B duronodic)

Retrofit Trilogys into Wireless Networx, too (see pg 8)

Add Remote-Release convenience to any cylindrical Trilogy installation with keyfobs or desk-mounted button • Easy & Cost Effective • Retrofits Cylindrical Trilogy Locks dating 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 8)

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 -31° to +151°F (-35° to +66°C)
- 5AA Battery operated; 80,000 cycles, typical

DL3000

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)

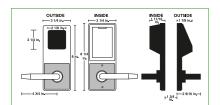


Trilogy economical audit trail lock

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 onetime service code (3-6 digits)
- Weatherproof -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 applications, wide operating temperature range of -31°F to +151°F (-35°C 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 operation; 60,000 cycles, typical

For iClass Prox Locks with 13.56 MHz suppport for one-card solutions - also see PDL7100 pg 8

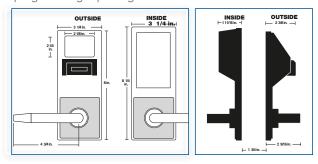
PDL3000K - Model also logs mechanical key override use

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

- Incorporates all of the important features of DL2700 (T2) into a double-sided lock
- Easy to add, delete, change users at the keypad
- Programming 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 batteries 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
- Data port for programming lock and querying audit trail is on primary side of door, along with functioning mechanical key override
- 4 programming levels, 4 user groups
- 5AA battery operated; 60,000 cycles, typical



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 with 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' unsurpassed 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 network-wide 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/downloaded, 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 one 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.
- Secure 128bit AES PC encryption and proprietary RF-link lock communication encryption protects the system from interference or tampering (WEP or WPA compatible with wireless modem).
- 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 departments 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 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 (v4.1.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 gateway 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







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.



- 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.
- Lock programming, user- and usage-data are stored locally at the battery-powered lock for uninterrupted door access usage in a power outage or server offline situation.

Trilogy Networx Lock Specifications:

- Weatherproof locks for indoor/outdoor use with wide operating temperature range (-31 to 151° degrees F).
- Cylindrical models boast industrial strength BHMA Grade 1 durability and all models feature vandal-resistant 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 1-7/8" door thickness; 2-3/4" backset (2-3/8" available.)
- Manual key override standard; most IC cores alss supported on interchangeable core models.
- Wide choice of 3 Architectural finishes (US3 polished brass, 26D satin chrome,10B duronodic) and IC core preps (6-7pin).

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: 14 dBm + 1.5 dBm/-1.0 dBm MAXIMUM RECEIVE LEVEL: -10dBm (with PER

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°

degrees 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 emergency 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 Models & 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® NetworxTM 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.



PDL7100 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 bidirectional 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).

PDL7500 Mortise version of above

ETDLN 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 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-PRE or entering directly from computer using DL-WINDOWS Networx software.

RR-4BKEYFOB Optional remote release keyfob (shown). **RR-1BUTTON** Optional desk-mount version of above.

DL-WINDOWS

Free Alarm Lock Trilogy Microsoft Windows-based software application, v4.0.1 or higher, supports Trilogy Networx and Trilogy standalone locks, with single database. No-charge, downloadable online at www.alarmlock. com

AL-IM80211

Hardwire/Wireless Gateway Interface Module, with integral bi-directional radio, interfaces Networx locks with PC network with hardwired Ethernet and wireless 802.11. Powered with Class 2, 6VAC transformer (supplied). Supports up to 63 networx

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

Networx Locks. Two antennas. Ceiling or wall mountable.

AL-IME Hardwire Gateway Interface Module, supports up to 63 Networx Locks, similar to above, but using hardwired connection to the network via RJ45 Ethernet cable. One antenna. Powered with Class 2, 6VAC transformer (supplied). Ceiling or wall mountable.

AL-IMEPOEP Hardwire Gateway Interface Module + POE, supports up to 63 Networx Locks, as above, but using hardwired Ethernet and Power Over Ethernet (P.O.E.). Connects directly to a network via Ethernet cable. One antenna. Ceiling or wall mountable.

Turn Standalone Trilogy Locks into Wireless Networx Locks with New Field Upgrade Kits for Standalone PIN or PIN/Prox Cylindrical or Mortise Models. Call for more or go to http://www.alarmlock.com/networxupgradekits.html

Wireless Networx Keypads & NetPanel



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-DKPAK & 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
- ullet 5000 users with 3-6 digit PINs or HID ullet ID
- 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
- Key features: Global lockdown and passage from keypad or PC, schedules, 35K 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 control 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 or 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/ electrified 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 a 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 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
- 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 batterv
- Inputs supporting two of any combination of NETDK 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;
- Inputs for a remote release button or sensor
- Onboard bi-directional Networx radio
- and sounder.

Wiegand Device Support

currently support all Wiegand output devices, that support the Data 0/Data 1 communications protocol 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 Model 5355
- HES model RF5910 Hybrid Electric Strike with HID125k reader

*** Other formats may be accommodated for special orders. Ask you 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 bidirectional radio, 4Ah/12V rechargeable backup battery 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 battery and plug in AC transformer. (System requires use of one of the AL-IM Series Gateway Modules, separately purchased.)

NETPDK26D PDK Wireless Keypad with built in HID Prox Reader only, 26D finish.

NETDK26D DK Wireless keypad only, 26D

(****Note: Special keypad finishes may also be available – ask vour 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.

DL-WINDOWS Free Alarm Lock Trilogy Microsoft Windows-based software application, v.4.177 or higher, supports Trilogy Networx Wireless Keypads, Locks and Trilogy standalone locks, with single database. No-charge, downloadable online at www.alarmlock.com

AL-IM80211 Hardwire/Wireless Gateway Interface Module, with integral bi-directional radio, interfaces Networx keypads/locks with PC network with hardwired Ethernet and wireless 802.11. Powered with Class 2, 6VAC transformer (supplied). Supports up to 63 Networx NetPanels. Two antennas. Ceiling or

AL-IME Hardwire Gateway Interface Module, supports up to 63 Networx NetPanels, similar to above, but using hardwired connection to the network via RJ45 Ethernet cable. One antenna. Powered with Class 2, 6VAC transformer (supplied). Ceiling or wall mountable.

AL-IMEPOEP Hardwire Gateway Interface Module + POE, supports up to 63 Networx Net-Panels, as above, but using hardwired Ethernet and Power Over Ethernet (P.O.E.). Connects directly to a network via Ethernet cable. One antenna. Ceiling or wall mountable.

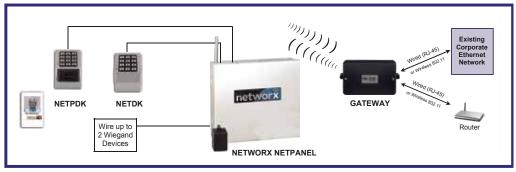
- ** Note: Battery life is directly proportionate to activations: users, door usage, program updates and audit trail downloads Expected 5 year+ battery consumption estimate assumes 2000 authorized users, 100 passes per day, 365 days per year; daily updates changing one user and downloading 200 logged
- events every day.

 *** Note: Actual coverage is dependent upon building construction and mounting location of Gateway. Multiple AL-IM Series Gateways may be used for large coverage areas

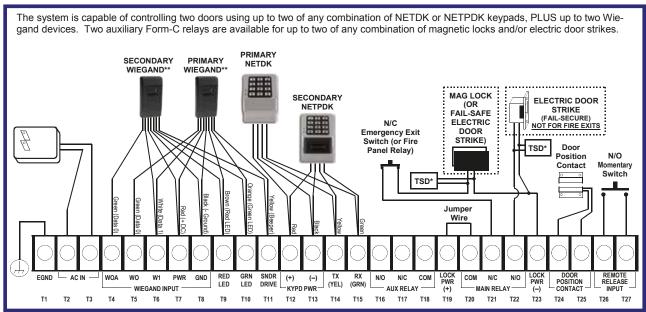
• Wiegand interface, red LED, green LED,

• The NetPanel's Wiegand inputs

SIMPLE NETWORX WIRELESS KEYPAD SYSTEM



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



Trilogy 4100/4500: Privacy & lock-down features



Standalone Trilogy® locks with privacy/lock down pushbutton on inner door (mortise & cylindrical pin or pin/prox models)

DL4100 and 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)

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).

Instantly, a lock-down override code, however, will reactivate 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 GLOBAL LOCKDOWN COMMANDS, activated from any lock or PC /server, also see NETWORX pgs 6-10

Trilogy Mortise: High security digital locks



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

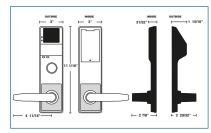
DL3500 Series Mortise Locks

- 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
- 500 scheduled events, e.g., lock or unlock
- 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– downloadable from PC or 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

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 SOFTWARE

 Windows-format software used to create programming, manager, users and schedules, receive audit trail from lock, program the lock using PC or laptop, program the AL-DTMIII to program multiple locks and configure the AL-DTMIII to transfer data.



• Free download at www.alarmlock.com

AL-PCI2 (not shown)

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





Choice of three Trilogy finishes



Polished Brass





US26D Satin Chrome



US10B Duronodic

U.S. Handing options



00 Straight Lever



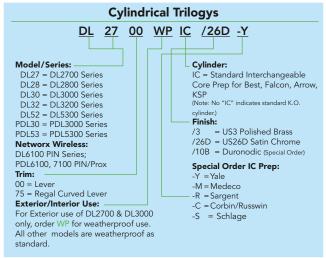
75 Regal Curved Lever

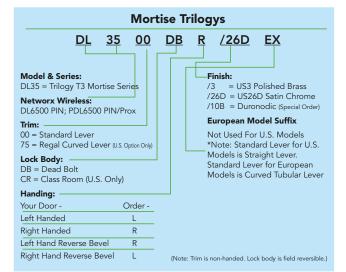


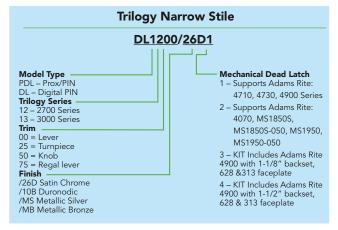
25 Turnpiece 50 Knob available on DL1250/1350

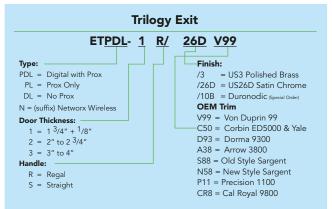
Matching Trilogy & Networx Keypad models, see pgs 14 & 17

Trilogy & Networx ordering information

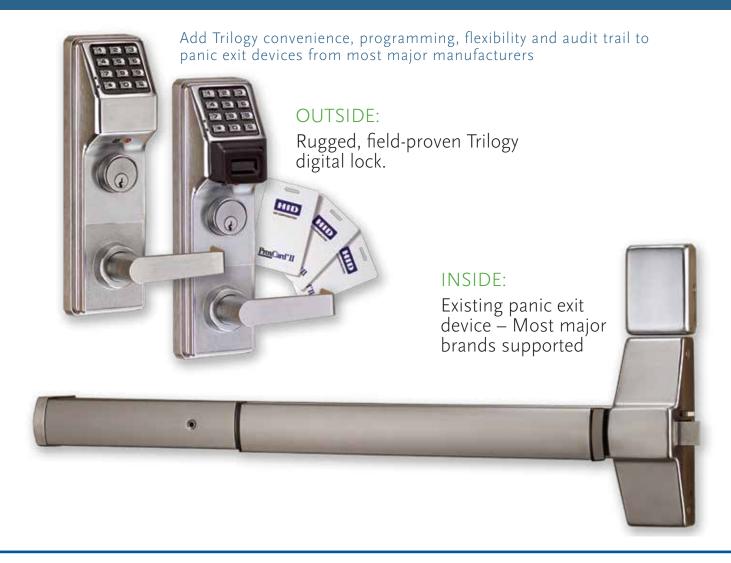








TrilogyExit: Add audit trail to panic exits



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 & Yale, 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 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-PRE or entering directly from computer using DL-WINDOWS software.

Also available in prox only model (ETPL)

Trilogy Narrow Stile: Glass door retrofit



Pushbutton aluminum door trim retrofit glass doors with latch locks

DL1200, DL1300

- Add keyless convenience to mechanical latch locks from Trilogy's allmetal, vandal-resistant 12-button keypad and/or automatic timedscheduled 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 battery 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
- Four finishes US26D satin, 10B Durondic, MS metallic silver and MB metallic bronze

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

PDL1300

Includes all of the 1300 Series features, at left:

- 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 battery alert



Ideal for universities, hospitals, laboratories, airports, office buildings & retailers

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 (26D satin chrome,10B duronodic)

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 51200/51250
- DCI 1200/1300
- 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 Thumb 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 to 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 12/24VAC/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)

Ideal for elevators and gate applications

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 9-10

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 escape 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 clockwise will arm 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
- 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 security b) unattended applications c) flexible control for delivery doors, etc.
- 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.)



• 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 personnel. 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



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
- 250/700 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 conditions
- Wide operating temperature of -20°F to +140°F (-29° to+60°C)
- Powered with long-life sealed 9VDC alkaline battery pack (BP9)
- Loud 99db 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!



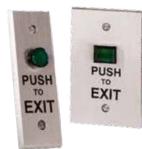
Electromagnetic locks

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 failsafe unit which projects the bolt only while power is on. When the power is off the bolt retracts. Model 104RA (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

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 the Pilfergard models PG10 and PG21/E to arm and disarm the alarm circuit. Includes two keys (KA or 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 except 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 frame 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 and 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 and 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

Trilogy & Networx: Standalone and Wireless Access

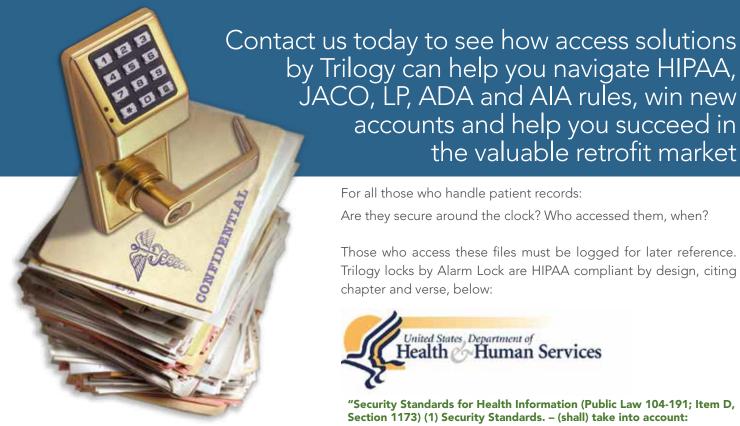
MODEL/ FEATURE	DL2700	DL2800	DL3000	PDL3000	DL3200	DL3500	PDL3500	DL4100	PDL4100	DL4500	PDL4500	DL5200	DL5300	PDL5300	DL6100	PDL6100
ock Type.	Cylindrical	Cylindrical	Cylindrical	Cylindrical Prox	Cylindrical	Mortise	Mortise Prox	Cylindrical	Cylindrical Prox	Mortise	Mortise Prox	Cylindrical	Cylindrical	Cylindrical Prox	Cylindrical 802.11 Ethernet	Cylindrical Prox 802.11 Ethernet
User Codes	100	200	300	2000	2000	300	2000	2000	2000	2000	2000	100	2000	2000	5,000	5,000
Code Length	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	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 /PC	Keypad /PC	Keypad only	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC
Vandal-Proof Keypad	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	Dual sides, All metal, 12 button	Dual sides, All metal, 12 button	Dual sides, All metal, 12 button	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				
Audit Trail Events		1000	1600	40000	40000	40000	40000	40000	40000	40000	40000		40000	40000	35,000	35,000
Scheduled events		150	150	500	500	500	500	500	500	500	500		500	500	500	500
Proximity Reader				Prox HID			Prox HID		Prox HID		Prox HID			Prox HID		Prox HID
Privacy Lockout								Privacy/ Lock-out	Privacy/ Lock-out	Privacy/ Lock-out	Privacy/ Lock-out				Global lockdown	Global lockdown
Classroom/ Deadbolt						CR or DB	CR or DB			DB	DB					
Weather- proof -31 to 151° F	WP version	Standard	WP version	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Handing	Nonhanded	Nonhanded	Nonhanded	Nonhanded	Nonhanded	Handed; Field Reversible	Handed; Field Reversible	Nonhanded	Nonhanded	Handed;	Handed;	Nonhanded	Nonhanded	Nonhanded	Nonhanded	Nonhanded
Door Thickness	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 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 on request.)	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" others upon request				
Backset	2-3/4" (included); 2-3/8"option.	2-3/4" (included); 2-3/8"option.	2-3/4" (included); 2-3/8"option.	2-3/4" (included); 2-3/8"option.	2-3/4" (included); 2-3/8"option.	2-3/4" (included)	2-3/4" (included)	2-3/4" (included); 2-3/8"option.	2-3/4" (included); 2-3/8" option.	2-3/4" (included)	2-3/4" (included)	2-3/4" (included); 2-3/8"option.	2-3/4" (included); 2-3/8"option	2-3/4" (included); 2-3/8"option	2-3/4" (included) 2-3/8" opt.	2-3/4" (included) 2-3/8" opt.
Cylinder	Large key-in- knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyld.)	Generic mortise cylinder, supplied.	Generic mortise cylinder, supplied.	Large key-in- knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyld.)	Large key-in- knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyld.)	Generic mortise cylinder, supplied. Other cams available for cylinders	Generic mortise cylinder, supplied. Other cams available for cylinders	Large key-in- knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyld). One cyld. needed for each side of door	Large key-in- knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyld.). One cyld. needed for each side of door	Large key-in- knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyld.). One needed for each side of door	Large key-in- knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyld.)	Large key-in- knob, incld -or- IC Prep fo Best/Falcon/ Arrow (w/o cyld.)				
Special Order Cylinders	Yale, Medeco, Sargent, Corbin/ Russwin, Schlage			Yale, Medeco, Sargent, Corbin/ Russwin, Schlage	Yale, Medeco, Sargent, Corbin/ Russwin, Schlage			Yale, Medeco, Sargent, Corbin/ Russwin, Schlage	Yale, Medeco, Sargent, Corbin/ Russwin, Schlage	Yale, Medeco, Sargent, Corbin/ Russwin, Schlage	Yale, Medeco, Sargent, Corbin/ Russwin, Schlage	Yale, Medeco, Sargent, Corbin/ Russwin, Schlage				
Relay options	yes		yes	yes	yes	yes	yes	yes	yes	yes	yes	no	no	no	yes	yes
Battery/ Cycles Typical	5AA; 200000	5AA; 100000	5AA; 100000	5AA; 60000	5AA; 100000	5AA; 100000	5AA; 60000	5AA; 100000	5AA; 60000	5AA; 60000	5AA; 60000	5AA; 80,000	5AA; 100000	5AA; 60000	4 C cells 5 years 500,000	4 C cells 5 years 500,000
Ratings	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	3 Hr Fire Rated UL	3 Hr Fire Rated UL	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	3 Hr Fire Rated UL	3 Hr Fire Rated UL	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	BHMA Grade Lockset; 3hr. Fire Rated UL				
Architectural Finishes	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, 10B	US26D, 10B				

Control Locks & Special Application Models

DL6500	PDL6500	PDL7100	DL1200	DL1300	PDL1300	ETDL	ETPDL	ETDLN	ETPDN	DL1200ET	DL1300ET	PDL1300ET	DK3000	PDK3000	NETDKPAK	NETPDKPA
Mortise 02.11 thernet	Mortise Prox 802.11 Ethernet	Cylindrical Prox 802.11 Ethernet	Narrow Stile	Narrow Stile	Narrow Stile Prox	For use w/ panic device	For use w/ panic device ,Prox	For use w/ panic device 802.11 Ethernet	For use w/ panic device ,Prox, 802.11 Ethernet	Narrow Stile For use w/ panic device	Narrow Stile For use w/ panic device	Narrow Stile For use w/ panic device, Prox	Standalone Keypad	Standalone Keypad, Prox	Keypad 802.11 Ethernet	Keypad, Proz 802.11 Ethernet
,000	5,000	5,000	100	2000	2000	2000	2000	2000	2000	100	2000	2000	2000	2000	5,000	5,000
-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	3-5 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits
eypad /PC	Keypad /PC	Keypad /PC	Keypad	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC	Keypad /PC
III metal, 2 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	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button	All metal, 12 button
traight or urved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever, thumbturn or knob	Straight or curved lever, thumbturn or knob	Straight or curved lever, thumbturn or knob	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever, thumbturn or knob	Straight or curved lever, thumbturn or knob	Straight or curved lever, thumbturn or knob			Straight or curved lever	Straight or curved lever
5,000	35,000	35,000		40000	40000	40000	40000	35,000	35,000		40000	40000	40000	40000	35,000	35,000
500	500	500		500	500	500	500	500	500		500	500	500	500	500	500
	Prox HID	iClass HID Prox / 13.56MHz			Prox HID		Prox HID		Prox HID			Prox HID		Prox HID		Prox HID
ockdown	Global lockdown	Global lockdown						Global Lockdown	Global lockdown						Global lockdown	Global lockdown
tandard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
landed; Field eversible	Handed; Field Reversible	Nonhanded	Nonhanded	Nonhanded	Nonhanded	Nonhanded.	Nonhanded.	Nonhanded.	Nonhanded.	Nonhanded	Nonhanded	Nonhanded			Nonhanded	Nonhanded
-5/8 to -7/8″	1-5/8 to 1-7/8"	1-5/8 to 1-7/8" others upon request	1-3/4"	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.)	1-5/8 to 1-7/8" (others on request.)	1-3/4"	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
-3/4" ncluded)	2-3/4" (included)	2-3/4" (included) 2-3/8" opt.	31/32", 1-1/8", 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"	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" (included) 2-3/8" opt.
Generic mortise cylinder, supplied.	Generic mortise cylinder, supplied.	Large key-in- knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyld.)	mortise	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	Cylinder, supplied. Other mfrs. Cylinder	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 mfrs. Cylinder Adapters must be ordered separately.	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 1-1/4" mortise cylinder, supplied. 1-1/8", 1-1/4"1-3/8" supported			Large key-in- knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyld.)	Large key-in- knob, incld -or- IC Prep fi Best/Falcon/ Arrow (w/o cyld.)
		Yale, Medeco, Sargent, Corbin/ Russwin, Schlage	Yale, Medeco, Corbin/ Russwin, Schlage	Yale, Medeco, Corbin/ Russwin, Schlage	Yale, Medeco, Corbin/ Russwin, Schlage					Yale, Medeco, Corbin/ Russwin, Schlage	Yale, Medeco, Corbin/ Russwin, Schlage	Yale, Medeco, Corbin/ Russwin, Schlage			Yale, Medeco, Sargent, Corbin/ Russwin, Schlage	Yale, Medeco, Sargent, Corbin/ Russwin, Schlage
es	yes	yes				yes	yes	yes	yes				yes	yes	yes	yes
C cells years 00,000	4 C cells 5 years 500,000	4 C cells 5 years 500,000	2-3V Lithium, 100,000	2-3V Lithium, 80,000	2-3V Lithium, 65,000	5AA; 60000	5AA; 60000	4 C cells 5 years 500,000	4 C cells 5 years 500,000	2-3V Lithium, 100,000	2-3V Lithium, 80,000	2-3V Lithium, 65,000			4 C cells 5 years 500,000	4 C cells 5 years 500,000
Hr Fire ated UL	3 Hr Fire Rated UL	BHMA Grade 1 Lockset; 3hr. Fire Rated UL											UL	UL	Pending	Pending
S26D, 10B	US26D, 10B	US26D, 10B	US10B, US26D, MS, MB	US10B, US26D, MS, MB	US10B, US26D, MS, MB	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US10B, US26D, MS, MB	US10B, US26D, MS, MB	US10B, US26D, MS, MB	US10B, US26D, MS, MB	US10B, US26D, MS, MB	US26D, 10B	US26D, 10B

Privacy - Narrow Stile - Networx Wireless - Double-Sided - Keypads - Keypads - (Note: Also see ordering information charts pg. 13)

Trilogy: The leader in electronic pushbutton locks



Easy and inexpensive solution to meet healthcare and privacy regulation requirements

With quickly-installed pushbutton and ID-card reader locks and matching access keypads, the scalable Trilogy access solution will help you meet your JHACO/CoPs/ CMS regulations hands down, protecting all your public or sensitive areas efficiently and cost effectively.



Pharmacy locks secure sensitive areas and create papertrail/event log meet HIPAA regulations. First Manager In Mode restricts pharmacy techs prior to entry of pharmacist and controls drugs better.



Keep HIPAA-compliant records of who accessed medical and confidential records with audit trail reporting of 40,000 events. Ideal in controlling sensitive internal records, like medical, personnel, payroll, etc.

For all those who handle patient records:

Are they secure around the clock? Who accessed them, when?

Those who access these files must be logged for later reference. Trilogy locks by Alarm Lock are HIPAA compliant by design, citing chapter and verse, below:

accounts and help you succeed in

the valuable retrofit market



"Security Standards for Health Information (Public Law 104-191; Item D, Section 1173) (1) Security Standards. – (shall) take into account:

"the value of audit trails in record systems." (iv)

• Get 40,000 event audit trails from the Trilogy Lock locally or at your PC. Know who entered what door by date and time and name.

"the costs of security measures;" (ii)

- Trilogy locks: Economically and easily installed in less than an hour, retrofitting any lockset. No wires to run. Use inside or out, including weather extremes.
- 2000 user PINs or ID Cards supported at each lock.
- Self-contained, battery operated. No keys to manage. Key override including your choice of optional IC cores.

"the need for training persons who have access to health info." (iii)

- Easy to use with 3 to 6 digit PINs. No user training required.
- Keypad programmable for master, management and user code hierarchy, with lockdown, group lockout or individual user code disable - tool-free.
- With one finger, managers can add authorized users and/or disable any staffer or ex-staffer's code in seconds, too--without delays and expense getting any keys back or rekeying locks.

To avoid fines of \$25,000 to \$250,000:

"covered entities (shall) provide records and compliance reports and cooperate with and permit access to information for investigation"

- Get hard copy records or store electronic files of up to 40K Audit trails and door access, example, door to medical records room A-M, by time, date and user. Query use with Trilogy's handheld printer or archive at your PC using Trilogy Windows.
- "Data must be safeguarded ... Example: securing medical records with lock and key or pass code, and limiting access to keys or pass codes."

Alarm Lock Systems, Inc. is a respected leader in the design and manufacture of commercial door technologies for over four decades, specializing in access and egress solutions for healthcare, education, government, airports, corporations and mixed-use environments. Its popular Trilogy[®] line enables professionals securing buildings of all kinds to more cost-effectively and quickly add dependable coded or ID-carded wireless access control a door at a time, with a dependable field-proven access solution and a consistent model for every door type in a facility (cylindrical, mortise, narrow stile/glass, privacy or double-sided).

Trilogy® electronic access control locks, include original standalone digital and Prox models, with built-in HID® Prox reader, and next-gen. wireless networking Trilogy Networx™ access locks, featuring global lockdown in seconds and the elimination of door-to-door programming and audit trail event queries by communicating wirelessly via ethernet or 802.11. All Trilogys feature the same rugged dependability, tool-free keypad programming and unsurpassed long battery life, with cylindrical models boasting Grade 1 BHMA certification. New Alarm Lock Networx™ Prox ID and PIN Code Keypads and NetPanel 2-Door Access Controller provide a wireless keypad solution for use with magnetic locks, strikes and electrified exit devices. All programmable Alarm Lock models share the same database, programming, scheduling and functionality and use Alarm Lock's Free Windows-based software. Several models can also be integrated within an enterprise security system platform, for a real time access control solution.

\$\$\$ Grow with Alarm Lock's Profit Center Program

Today's electronic pushbutton locks offer considerable security, key-free consumer convenience and ease of retrofitting standard door locks. Add to that more stringent security needs, virtually everywhere, and the result has been that installations of standalone access control locks, with and without door-usage logging, are increasingly in demand, with no end or slow down in sight. For those eager to enter this lucrative, booming market and expand and complement their traditional offerings, Alarm Lock, the leader in electronic pushbutton access locks, has specially designed a program for retail locksmiths to tap this potential and grow their business.

The Alarm Lock Profit Center Program offers retail locksmiths and their technicians FREE simple, step-by-step, field-proven methods. Trained professionals teach and guide locksmith/dealers exactly how to install, sell and compete effectively in this marketplace. Your technicians will become expert on the product, its application and its marketing, through our comprehensive system of training seminars, joint sales calls and presentations to your customers! In simplest terms, we've designed a program that will help you secure and grow your bottom line with us. To enroll in our Free "Profit Center Program" just contact your Alarm Lock Sales Representative at 1-800-ALA-LOCK.

