

# Trilogy: PL3000



hospital



schools



airport



retail



pharmacy



office

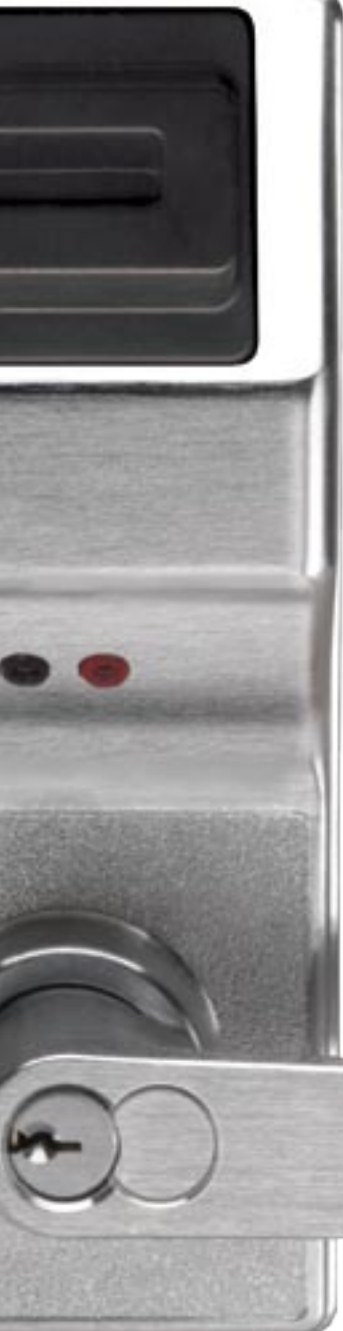
## Keypad-less standalone access control locking

Ultra vandal-deterrence; No keys and no PINs to record or administer

- **Field-proven, rugged keypad-less lock with ultra-vandal-proof prox reader built in.** Standalone lock – no wiring; long-life battery operation. (Key override with IC core option.)
- **Users are individually programmed** to gain access only with HID prox cards, prox keyfobs or prox tags, for the highest level of vandal-resistance and dependability available.
- **2000 individual users** gain entry access using new or legacy HID Prox ID cards, prox keyfobs or prox tags. No keys or PIN codes to record or administer. 100% Prox, keypad-less security for fastest entrant processing and the highest level of dependable, vandal-deterrent standalone access control locking.
- **Weather proof performance**, water-sealed for use inside and out, with operational temperature range of +151°F to -31°F (+66°C to -35°C)
- **Program/add users with Trilogy® DL-WINDOWS PC Programming, or by presenting valid cards to prox reader on the lock face, while in programming mode.** (Note: Programming mode is activated by using one of the nine pre-programmed cards furnished with the lock.)
- **Scheduled Events:** Real time clock enables up to 500 scheduled events and holiday schedules. Program to lock/unlock; disable/enable users; 4 built-in time schedules
- **Audit Trail with Time/Date Stamp Log:** Up to 40,000 event audit trail with printed time/date-stamped log of all electronic activity can be reported from the lock including user entry, unlock/lock events, program mode changes, user entry, keypad lockout, remote release events, unauthorized code attempts, etc., by using the AL-IR1 (infrared printer), the AL-DTM (data transfer module) or PCI2 (PC interface). Program data transferred to lock via AL-PCII (PC interface) or (AL-DTMII data transfer module).
- **"First-Manager-in"** controls three (3) different features: Passage mode, group of users and relay options
- **Programmable Form C Relay functions** for schedules of manual control of CCTV, lighting, ambush function, alarm system, etc.



**ALARM LOCK**



**SPECIFICATIONS:**

**Operation:** Authorized Prox credential (HID card, keyfob or prox tag) allows lever to retract latch. Inside lever is always in passage mode and permits instant egress.

**Operating Temperature:** Weatherproof lock with operating range from -31 degrees below to 151degrees F.

**Lock/Built-in Reader:** Weatherproof and moisture sealed circuitry. Proximity antenna is housed within ultra high strength, impact resistant Lexan®.

**Programming:** Locking modes, event schedules, group or individual users, master and management codes, passage and emergency or service access, lockout and remote override capability and allowable entry time (3, 10 or 15 seconds), etc. are programmable via Alarm Lock DL – Windows PC Software the AL-DTM (data transfer module). (Note: Lock includes 9 preprogrammed Prox Cards for initialization /programming.)

**Audit Trail:** Lock's activity log can be extracted by using the AL-DTMII (data transfer module\*\*), the AL-PCI (PC interface\*\*) and/or can be on-site printer using the AL-IR1 (hand-held infrared printer). (\*\*Note: Requires intermediary PC running DL-WINDOWS software.)

**Power:** 5AA alkaline batteries, furnished. Audible low battery alert, visual and audible entry indicators; 60,000 cycles, typical.

**Door Thickness:** 1 5/8" to 1 7/8" standard. For 1 3/8" doors use S6072 spacers. For other thickness', please consult factory.

**Backset:** 2 3/4" standard. 2 3/8" backset also available.

**Door Prep:** Standard ANSI A115 Series Prep modified by adding additional through-bolt holes.

**Cylinder:** Solid brass 6 pin tumbler cylinder keyed 5, SCI keyway, furnished in all K.O. models. Tailpieces for Schlage (HW580) & Lori (HW620) cylinders (furnished). Standard IC

core models accept Arrow®, Best®, Falcon®, KSP® and Kaba Peaks® 6 or 7 pin IC core cylinders (not furnished). Alarm Lock tailpiece for use with IC core cylinders is furnished. IC core models prepped for Yale®, Medeco®, Corbin-Russwin®, Sargent® and Schlage® also available.

**Strike:** 1 1/8" x 2 3/4" T strike standard. With screws for wood or metal jambs. 1 1/4" x 4 7/8". ASA strike also included.

**Finishes:** US3 polished brass, US26D satin chrome, US26 polished chrome, US5 antique brass, plus special order finishes (including Duronodic US10B).

**Compliances:** Grade I heavy duty cylindrical lockset. UL listed to the 1OC Positive Pressure Specification. Latchbolt is UL listed and 3-hour fire rated. FCC certified. ADA compliant levers.

**Trilogi audit trail lock accessories**

**AL-DTMII Data Transfer Module** used to transfer program data from the PC (running DL-WINDOWS software) to the lock and receives audit trail from the lock. Can store data for up to 96 locks at a time.

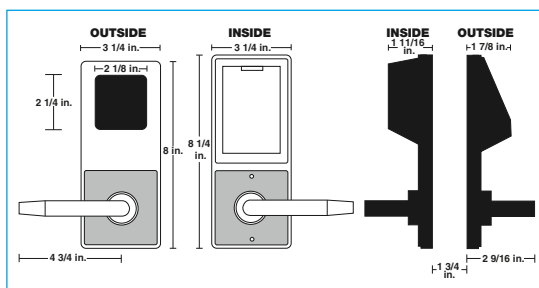
**AL-PCI2 Trilogi PC Software Kit** Windows-format software kit used to program Trilogi lock, codes, schedules, view audit trail reports. Kit includes DL-WINDOWS software and (required) computer interface cable for use on serial port. Note: Requires DL-WINDOWS Software version 3.04 or higher.

**AL-PCI2-USB**, As above, but with interface cable for USB port.

**DL-WINDOWS** Upgrade for Trilogi software version (software only). (Contained in two items above.)

**AL-PRE: Prox Card Reader/Enroller** Enables instant, automatic enrollment of Prox cards, keyfobs, tags into DL-Windows (Simply present the prox Card/fob device to the unit's faceplate to enroll—no need to be in the presence of the lock while enrolling—eliminates the need for keyboarding each badge's number). Supports all Prox cards, keyfobs and tags. Simultaneous card enrollment, downloading or uploading – all on just one serial port. 9V Battery operation.

**AL-IR1 Infrared Printer** Prints the event log and user code with wireless hand-held convenience (battery operated).



**PL 30 00 IC /26D -Y**

**Model & Series:**

PL = Trilogi Prox 3000 Series

**Trim:**

00 = Straight Lever

75 = Regal Lever

**Cylinder:**

IC = Standard Interchangeable Core Prep for Best, Falcon, Arrow, KSP (Note: No "IC" indicates standard K.O. cylinder.)

**Finish:**

/26D = US26D Satin Chrome

/3 = US3 Polished Brass

/26 = US26 Polished Chrome

/5 = US5 Antique Brass

/10B = Duronodic (Special Order)

**Special Order IC Prep:**

-Y = Yale

-M = Medeco

-R = Sargent

-C = Corbin/Russwin

-S = Schlage



**ALARM LOCK**

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