

# Trilogy: DL2800



hospitals



schools



airports



retail



pharmacies



offices



## Economy audit trail pushbutton lock

Standalone access control systems with  
audit trail feature for indoor and outdoor  
applications.

- **Rugged clutch mechanism and Grade 1 durability** ensure long life
- **150 scheduled events**, including 4 "quick schedules" for programming the 4 most common time schedules in one step
- **200 user codes** including: Master, manager, supervisor and basic user. Also one-time entry service code
- **Weatherproof performance**, water-sealed for use inside and out, with operational temperature range of +151°F to -31°F (+66°C to -35°C)
- **Entry allowance** from 5-15 seconds
- **Greater security with "temporary keypad lockout" after 3 unsuccessful code-entry attempts**
- **1000 event audit trail with time/date stamp** for a printable record of door access activity by user
- **Real time clock** allows logging of events to within 1 second of accuracy
- **Programmable relays** energize when one or more selected events occur
- **4 time-out functions** allow a user to enable other users or unlock the lock for some time period without needing to return to the lock
- **Easy to install in about an hour.** Retrofits most cylindrical locksets and digital locks
- **Battery operated**; uses 5 AA batteries
- **Available in standard key override and interchangeable core models** accepting 6 or 7 pin cores from Arrow, Best, Falcon or KSP. Other IC core preps available.
- **Available in standard Trilogy leverset (straight) or with Regal (curved) lever**



**ALARM LOCK**



**KEYPAD:** Rugged, vandal-resistant, all metal, 12 button programmable for multi-level access functions including group or individual user codes, master and management codes, passage and emergency or service code, lockout and remote override capability and allowable entry time from 5 to 15 seconds.

**OPERATION:** Durable clutch mechanism permits turning lever without retracting latch and reduces stress on lock bodies and spindle. Outside lever free turning in locked position. Entering access code, key bypass, or remote bypass will allow lever to retract latch. Inside lever always instant egress.

**DOOR THICKNESS:** 1 5/8" to 1 7/8". Other thicknesses. Please consult factory.

**BACKSET:** 2 3/4" Standard. 2 3/8" backset also available.

**STANDARD KEY OVERRIDE CYLINDERS:** Solid brass 6 pin tumbler cylinder pinned 5, SC1 keyway, furnished in all locks. Additional tailpieces included: HW580 fits Schlage, Corbin/Russwin CL, Sargent 480 Series, ASSA65-611. Model HW620 fits Ilco and Lori cylinders.

**AUDIT TRAIL:** 1000 entry activity log can be polled to the Data Transfer Module (AL-DTM), any PC using DL-Windows Software, and/or can be on-site printed using the hand-held infrared printer (AL-IR1). Activities included are: unlock/lock events, program mode changes, user entry, keypad lockout, remote release events, unauthorized code attempts, etc.

**INTERCHANGEABLE CORE MODELS:** Accepts 6 & 7 Pin Cylinders from: Best, Arrow, KSP, Medeco Keymark & Kaba Peaks. Also available IC Core models for Yale, Medeco, Sargent, Corbin/Russwin CL and Schlage. *Alarm Lock Tailpiece is supplied; IC Core is not included.*

**LATCHBOLT:** UL Listed, fire rated, 3 hours, 1/2" throw, solid brass, deadlocking. Reversible. Adjustable front for flat or beveled doors.

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

**LATCH FRONT:** 1 1/8" x 2 1/4" wrought brass or stainless steel.

**HANDING:** Non-handed.

**FINISHES:** US26D satin chrome, US3 polished brass, US26 polished chrome, US5 antique brass, 10B Duronodic. (Call for other finishes.)

**POWER:** 5 AA alkaline batteries, supplied. Audible low battery alert, visual and audible entry indicators, unique Flex Drive® motor. 100,000 cycles typical.

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

**COMPLIANCES:** Grade I, heavy duty cylindrical lockset, UL listed to the 10C Positive Pressure Specification and FCC certified. ADA compliant levers.



**Regal handle option**



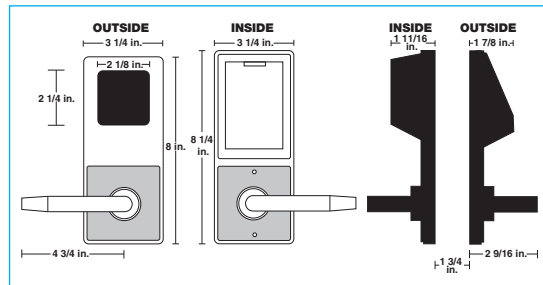
**Lever sets feature clutch mechanism ensuring longer life and complies with ADA specs providing barrier-free access to the disabled.**



**Weather-Resistant Lever in US3 DL2800/3**



**Weather-Resistant Lever with IC Core in 26D DL2800IC/26D**



## Trilogy 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 Trilogy PC Software Kit** Windows-format software kit used to program Trilogy 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 3.02 or higher.

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

**DL-WINDOWS** Upgrade for Trilogy 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).



# ALARM LOCK