

Trilogy Mortise: High security digital locks



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

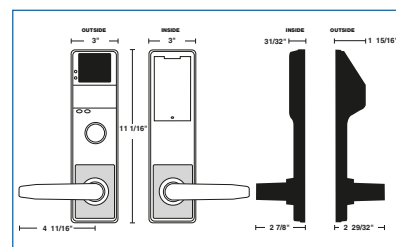
DL3500 Series Mortise Locks

- 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-DTMI
- 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-DTMI
- 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 Ordering Information

Choice of three standard Trilogy finishes



US3
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

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 Network, Wireless Keypads, Locks and ArchiTech series, and Trilogy standalone locks, with single database. Downloadable free at www.alarmlock.com. For enterprise network software options, and real-time performance, see pg.15



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-PRE2 Dual Function Reader/Enroller for Smart Cards or Prox IDs

Just tap the Smart Card or Prox ID device to the unit's faceplate to automatically enroll in DL-WINDOWS software database. (9V battery operation.)



AL-PCI2U Lock / PC Interface (shown)

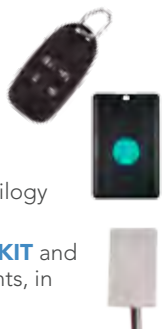
Interface cable interconnects lock and PC for data transfer with USB interface cable. (AL-PCI also includes DL-WINDOWS CD). Also available AL-PCI2 w/o USB.



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.



Also available for Mortise and Exit Trim models, **RR-MORTISEKIT** and **RR-EXITTRIMKIT**, respectively. (Note: individual kit components, in blue, are also separately available.)

Cylindrical Trilogys

DL 27 00 WP IC /26D -Y

Model/Series:

DL27 = DL2700 Series
DL28 = DL2800 Series
DL30 = DL3000 Series
DL32 = DL3200 Series
DL52 = DL5300 Series
PDL30 = PDL3000 Series
PDL53 = PDL5300 Series

Networkx Wireless:

DL100 PIN Series;
PDL6100, 8200 PIN/Prox

Trim:

00 = Lever
75 = Regal Curved Lever

Exterior/Interior Use:

For Exterior use of DL2700 & DL3000 only, order WP for weatherproof use. All other models are weatherproof as standard.

Cylinder:

IC = Standard Interchangeable Core Prep for Best, Falcon, Arrow, KSP

(Note: No "IC" indicates standard K.O. cylinder.)

Finish:

/3 = US3 Polished Brass
/26D = US26D Satin Chrome
/10B = Duronodic (Special Order)

Special Order IC Prep:

-Y = Yale
-M = Medeco
-R = Sargent
-C = Corbin/Russwin
-S = Schlage

Mortise Trilogys

DL 35 00 DB R /26D EX

Model & Series:

DL35 = Trilogy T3 Mortise Series

Networkx Wireless:

DL6500 PIN; PDL6500 PIN/Prox

Trim:

00 = Standard Lever
75 = Regal Curved Lever (U.S. Option Only)

Lock Body:

DB = Dead Bolt
CR = Class Room (U.S. Only)

Handing:

| Your Door - | Order - |
|--------------------------|---------|
| Left Handed | L |
| Right Handed | R |
| Left Hand Reverse Bevel | R |
| Right Hand Reverse Bevel | L |

Finish:

/3 = US3 Polished Brass
/26D = US26D Satin Chrome
/10B = Duronodic (Special Order)

European Model Suffix

Not Used For U.S. Models
*Note: Standard Lever for U.S. Models is Straight Lever.
Standard Lever for European Models is Curved Tubular Lever

(Note: Trim is non-handed. Lock body is field reversible.)

Trilogy Narrow Stile

DL1200/26D1

Model Type

PDL = Prox/PIN
DL = Digital PIN

Trilogy Series

12 = 2700 Series
13 = 3000 Series

Trim

00 = Lever
25 = Turnpiece
50 = Knob
75 = Regal lever

Finish

/26D Satin Chrome
/10B Duronodic
/MS Metallic Silver
/MB Metallic Bronze

Mechanical Dead Latch

1 - Supports Adams Rite:
4710, 4730, 4900 Series
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

ETPDL- 1 R/ 26D V99

Type:

PDL = Digital with Prox
PL = Prox Only
DL = No Prox

N = (suffix) Networkx Wireless

Door Thickness:

1 = 1 3/4" + 1/8"
2 = 2" to 2 3/4"
3 = 3" to 4"

Handle:

R = Regal
S = Straight

Finish:

/3 = US3 Polished Brass
/26D = US26D Satin Chrome
/10B = Duronodic (Special Order)

OEM Trim

V99 = Von Duprin 99
C50 = Corbin ED5000 & Yale
D93 = Dorma 9300
A38 = Arrow 3800
S88 = Old Style Sargent
N58 = New Style Sargent
P11 = Precision 1100
CR8 = Cal Royal 9800

Trilogy, Networx & ArchiTech: Standalone & Wireless

| Model & Feature | DL2700 | DL2700LD | DL2800 | DL3000 | PDL3000 | DL3200 | DL3500 | PDL3500 | DL4100 | PDL4100 | DL4500 | PDL4500 | DL5200 | DL5300 | PDL5300 | DL6100 | DL6500 |
|-----------------------------|---|---|---|---|---|---|--------------------------------------|--------------------------------------|---|---|--|--|---|---|--|---|-------------------------------------|
| Lock Type | Cylindrical | Cylindrical | Cylindrical | Cylindrical | Cylindrical Prox | Cylindrical | Mortise | Mortise Prox | Cylindrical | Cylindrical Prox | Mortise | Mortise Prox | Cylindrical | Cylindrical | Cylindrical Prox | Cylindrical Ethernet | Mortise Ethernet |
| Users | 100 | 100 | 200 | 300 | 2000 | 2000 | 300 | 2000 | 2000 | 2000 | 2000 | 2000 | 100 | 2000 | 2000 | 5000 | 5000 |
| 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 | 3-6 digits | 3-6 digits | 3-6 digits | 3-6 digits | 3-6 digits |
| Programming | Keypad only | 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 | 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 | 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 | | | Prox HID | PDL6100 for HID Prox | |
| iLock® App Mobile Solution | | | | | | | | | | | | | | | | | |
| Lockdown or Privacy | | Lockdown w/ Keyfob incldd | | | | | | | Privacy/ Lock-out | Privacy/ Lock-out | Privacy/ Lock-out | Privacy/ Lock-out | | | | Global lockdown | Global lockdown |
| Function | | Lockdown Indicator light bar (inner door) | | | | | CR Classroom or DB Deadbolt | CR Classroom or DB Deadbolt | | | DB Deadbolt | DB 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 | Nonhanded | Handed; Field Reversible | Handed; Field Reversible | Nonhanded | Nonhanded | Handed; | Handed; | Nonhanded | Nonhanded | Nonhanded | Nonhanded | Handed; Field Reversible |
| Door Thickness | 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.) | 1-5/8 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.) | 1-5/8 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.) | 1-5/8 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" |
| 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); 2-3/8" option. | 2-3/4" (included); 2-3/8" option. | 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) |
| Cylinder | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) | Generic mortise cylinder, supplied. | Generic mortise cylinder, supplied. | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) | 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 cyl.) One cyl. needed for each side of door | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) One cyl. needed for each side of door | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) One needed for each side of door | Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.) | Generic mortise cylinder, supplied. |
| 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 | | | 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 | yes | no | no | no | yes | yes |
| Battery/ Cycles Typical | 5AA; 200000 or up to 5 years | 5AA; 100000 or up to 3 - 4 years | 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 | 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 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 | 3 Hr 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, US3, 10B | US26D, US3, 10B | US26D, US3, 10B | US26D, US3, 10B | US26D, US3, 10B | US26D, 10B | US26D, 10B |

LEGEND:

Privacy - 

Class Lockdown - 

Narrow Stile - 

Network Wireless - 

Double-Sided - 

Keypads - 

ArchiTech - 

(Note: Also see ordering information charts pg. 11 and 20)

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