

Trilogy Mortise: High security digital locks



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

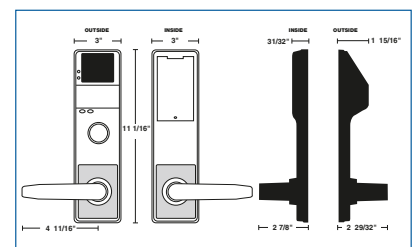
DL3500 Series Mortise Locks

- 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)

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



Trilogy & Networx ordering information

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

Networx Wireless:

DL6100 PIN Series;
 PDL6100, 7100 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

Networx 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.)

Remote Release Kit

RR-TRILOGYKIT

- Remote release kit for all Trilogy Cylindrical models includes the RR-1BUTTON for desk mount applications and RR-RECEIVER which is designed to be installed inside the battery compartment next to the battery pack of any cylindrical Trilogy lock. The RRRECEIVER connects to the 2 white remote release wires inside the battery compartment and to the black and red battery pack wires to power the receiver. These kits will retro fit to any existing cylindrical Trilogy manufactured since 1994.



Choice of three 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

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

Trilogy Narrow Style

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) Networx 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: Standalone and Wireless Access

MODEL/ FEATURE	DL2700	DL2800	DL3000	PDL3000	DL3200	DL3500	PDL3500	DL4100	PDL4100	DL4500	PDL4500	DL5200	DL5300	PDL5300	DL6100	PDL6100
Lock 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	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	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
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" (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"	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 cyl.d.)	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.)	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.)	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.)	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.)	Generic mortise cylinder, supplied.	Generic mortise cylinder, supplied.	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.)	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.)	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.d.). One cyl.d. needed for each side of door	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.). One cyl.d. needed for each side of door	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.). One cyl.d. needed for each side of door	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.)	Large key-in-knob, incld -or- IC Prep for Best/Falcon/ Arrow (w/o cyl.d.)
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	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	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	BHMA Grade 1 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, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, US3, 10B	US26D, 10B	US26D, 10B

LEGEND:

Privacy - Narrow Stile - Network Wireless - Double-Sided - Keypads -

(Note: Also see ordering information charts pg. 13)