



A collage of 15 images demonstrating various applications of electronic access control systems. The images include: a man in a white shirt holding a bottle in a retail setting; a pharmacist at a counter with a keypad lock; a hand using a keypad lock; a woman in a blue suit using a smartphone to unlock a door; a close-up of a keypad lock; a person using a smartphone to unlock a door; a computer monitor displaying a security management software interface; a woman in a white lab coat using a smartphone to unlock a door labeled 'patient health room'; a close-up of a keypad lock; a woman in a brown sweater smiling; a hand using a smartphone to unlock a door; a person in a white lab coat using a smartphone to unlock a door; a hand using a smartphone to unlock a door; a woman in a white lab coat smiling; a woman in a brown sweater smiling; a man in a blue shirt smiling next to a golden retriever; a woman in a white lab coat using a smartphone to unlock a door; a woman in a white lab coat smiling; a man in a red shirt smiling; and a woman in a white lab coat smiling. A large red banner at the top of the collage reads '#1 Rated Electronic Access Control Locks Year after Year'.

Standalone or Wireless Networked Access Locks & New MVP Cloud Platform, MVP-EZ App & Remote Management



**For More
or to Meet**



Easy-to-Install, Low-Maintenance, Class-Leading Electronic Access Locks in Standalone and Networked Series

- Trusted by more leading national retailers, firms, hospitals, schools & airports because:
- Install in minutes; Eliminate the need for keys & distribution
- Styles & architectural finishes, including new Matte Black US 19, and models to fit any door or exit trim
- Grade 1 durable, vandal-resistant, indoor/outdoor models
- Access for 100 to 5000 PIN code or HID Prox ID-Card users
- Class-Leading Longest Battery Life, Lowest Maintenance & TCO
- Standalone Trilogy® locks or Networx™ wirelessly networked models (pg 4) with global-lockdowns and updates eliminate door-to-door operations
- All Trilogy DL/PDL Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C)
- Models w/ Time-/Date-Stamped reports of door use
- Models with Real-time automated lock/unlock schedules save workforce
- Control access from one or both sides of door; Manual Key Override



Electronic Standalone Locking in Cylindrical, Mortise, Narrow Stile & Exit Trim

DL2700: Trilogy® T2™ Standalone Digital Cylindrical Lock

- Leading #1 Access Control Lock in its Class year after year: DL2700
- More codes: up to 100 3-6 digit codes: 1 master, 10 managers, 90 basic users, 3 one time service codes
- 5AA battery operated; 5 years battery life or 200,000 cycles, typ.
- Grade 1 Durability, Rugged Clutch Mechanism
- All Trilogy Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C)



Also available with Double-sided Keypad Access on two sides of door (DL5200)

DL2700LD: Trilogy® T2™ Cylindrical Lock w/ Lockdown via Keyfob

- Ideal for School & Campus Security
- Lockdown up to four locks with remote keyfob, supplied. (up to 50/lock)
- T2 Lock on the front, but with bright visual lockdown indicator bar on inner door (shown at right)
- Up to 100 different user codes (3-6 digits)
- Long battery life
- Grade 1 Durability
- All Trilogy Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C)



2" Remote Keyfob controls up to 4 locks and works up to 100' away (RR-4KEYFOB)

(back of lock w/ strobe, shown)

ETDL2700: Trilogy® Exit Trim

- Add Trilogy keyless pushbutton convenience to any panic exit bar
- Avoid key costs and associated distribution hassles
- Fingertip programming of multiple user codes
- Models available for Von Duprin™, Sargent™, Yale™, Corbin/Russwin™, Dorma™, Marks M9900 or Arrow™ push bars
- All Trilogy Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C)
- Long battery life



DL2700CR/DB: Trilogy® T2™ Series Mortise Lock

- Trilogy T2 Keyless Access Lock for mortise door prep
- High security mortise locking
- Fingertip access and programming flexibility
- 1 3/8" mortise cylinder included
- Choice of classroom or deadbolt functions & finishes
- Long battery life
- All Trilogy Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C)



DL1200: Trilogy® T2™ Series Narrow Stile Lock

- Add Trilogy T2 keyless PIN access anywhere there's a glass door
- Aluminum door retrofit outside trim for most Adams Rite® Series Latch Locks
- Fingertip programming of up to 100 3-5 digit user codes
- Long-life battery operated
- All Trilogy Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C)
- Thumbturn (25) or Knob (50) options, inside door

Also available for panic exit doors, Narrow Stile Exit Trim (DL1200ET)



DL3200: Trilogy® T3™ Digital Cylindrical Enhanced Audit Trail Lock

- New/ Replacing DL2800 with Even More Features (than both the DL2800 or DL3000)
- 2000 3-6 multilevel user codes w/ more 'one-time' service codes
- 40,000 high capacity event audit trail
- 500 scheduled events
- Keypad or PC programs/reports & prog. remote release
- Quick passage mode (w/o being in program mode)

PDL3000

- Original Audit Trail Lock with or without Prox
- 300 multi-level users; 1600 event log

PDL5300

- Double-Sided version of DL3200, w/ or w/o Prox Reader



P/DL4100 Trilogy® T3™ Privacy Locks w/ Inner Pushbutton - Features of the 3200 (left) plus:

- Privacy Pushbutton - Push button on inside door to temporarily lock-out keypad codes (option)
- Occupied & multi-status LED indicator, flashes when privacy session is active
- Self-stick instructional signage,
- Keypad or PC programs/reports
- Right- or left-hand, classroom or deadbolt function
- 1³/₈" mortise cylinder & ASA strike
- PDL4500 Mortise Privacy Lock, uses thumbturn on back for activation (also PDLN4500 in Network Series)



Trilogy® Standalone PIN/Prox Access Lock Features by Model:

Model & Feature	DL2700	DL2700LD	DL2700CR/DB	DL1200 Series	ETDL27 Series	DL3200
Lock Type	Cylindrical	Cylindrical	Mortise	Narrow Stile	Exit Trim for use w/ Panic Device	Cylindrical
User Codes	100 + 3 + 1	100 + 3 + 1	100 + 3 + 1	100 + 3 + 1	100 + 3 + 1	2000 multilevel
Code Length	3-6 digits	3-6 digits	3-6 digits	3-5 digits	3-6 digits	3-6 digits
Programming	Keypad only	Keypad only	Keypad	Keypad	Keypad	Keypad only
Vandal-Proof Keypad	All metal, 12 button <i>For Double-Sided Keypads: Model DL5200</i>	All metal, 12 button	All metal 12-button	All metal 12-button	All metal 12-button	All metal, 12 button
Audit Trail Events						40,000
Scheduled Events						500
Quick Passage Mode						Yes
Programmable Remote Release						Yes
Trim w/Rugged Clutch	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever, thumbturn (25) or knob (50)	Straight or curved lever	Straight or curved lever
Dimensions, Outside	3 ¹ / ₄ " W x 8"H, 6 ³ / ₈ " at lever	3 ¹ / ₄ " W x 8"H, 6 ³ / ₈ " at lever	3" W x 11 ¹ / ₁₆ " H, 6 ³ / ₁₆ " at lever	14 ³ / ₈ " H x 1 ⁵ / ₈ " D x 1 ³ / ₈ " W	3" W x 11 ¹ / ₁₆ " H, 6 ³ / ₁₆ " at lever	
Privacy/Lockout	DL4100 with Inner Button	Lockdown Indicator bar & Keyfob incldd				
Special Model Ordering	Option - Double Sided Keypad Access, DL5200		CR Classroom or DB Deadbolt	Option - Narrow Stile Exit Trim DL1200ET		
Weather-Proof -31 to 151°F	Standard	Standard	Standard	Standard	Standard	Standard
Handing	Nonhanded	Nonhanded	Handed; Field Reversible	Nonhanded	Nonhanded	Nonhanded
Door Thickness	1 ³ / ₈ - 1 ⁵ / ₈ " (others on request)	1 ³ / ₈ - 1 ⁵ / ₈ " (others on request)	1 ³ / ₈ - 1 ⁵ / ₈ " (others on request)	1-3/4"	1 ³ / ₈ - 1 ⁵ / ₈ " (others on request)	1 ³ / ₈ - 1 ⁷ / ₈ " (others on request)
Backset	2 ³ / ₄ " (incl'd); 2 ³ / ₈ " opt.	2 ³ / ₄ " (incl'd); 2 ³ / ₈ " opt.	2 ³ / ₄ " (included)	3 ¹ / ₂ , 1 ¹ / ₈ & 1 ¹ / ₂ "		2 ³ / ₄ " (incl'd); 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.)	1 ³ / ₈ " mortise cylinder, supplied.	Generic Rim cylinder, supplied. 1 ³ / ₈ , 1 ¹ / ₄ , 1 ¹ / ₈ " supported.	Generic Rim cylinder, supplied. Other mfrs. - Cylinder Adapters must be ordered separately.	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	(Others available on request thru factory)			Yale, Medeco, Sargent, Corbin/Russwin, Schlage
Relay Options	Yes	Yes	Yes	Yes	Yes	Yes
Battery/Cycles Typical	5AA; 200000 or up to 5 years	5AA; 100000 or up to 3 - 4 years	5AA; 60000	2-3VLithium, 100000	5AA; 60000	5AA; 200000 or up to 5 years
Ratings	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	3hr. Fire Rated UL	3hr. Fire Rated UL		BHMA Grade 1 Lockset; 3hr. Fire Rated UL
Architectural Finishes	US26D, US19, 10B	US26D, US19, 10B	US26D, US19, 10B	US26D, US19, MS, MB	US26D, US19, 10B	US26D, US19, 10B

Trilogy® Series Lock Ordering Information:

- DL2700** Electronic Digital Lock, easy retrofit for standard locksets, keypad-programmable, weatherproof
- DL2700LD** With LocDown™ Indicator Light Bar & Keyfob
- DL2700CR** T2 Mortise, Classroom version
- DL2700DB** T2 Mortise, Deadbolt version
- DL3200** New Audit Trail Security Lock, keyless entry for up to 2000 users
- DL1200/1300** Models for Narrow Stile Glass Doors
- DL1200ET** T2 Narrow Stile Exit Trim for use with Panic Devices (generic rim cyl. supplied)
- ETDL27** T2 Exit Trim for use with Panic Devices (generic rim cyl. supplied)

PDL5300 Dual-Sided PIN only, or PIN/Prox Lock with audit/trail

PDL3000 Original Audit Trail with or without Prox

DL/PDL4100 T3™ Privacy Locks with Inner Pushbutton

DL5200 Dual-Sided Keypad Access

RR-4KEYFOB Optional Remote Release Kit

RR-TRILOGYKIT Optional Remote Release Kit

DL-WINDOWS Free Alarm Lock Trilogy Windows-based database software online at www.alarmlock.com

See Trilogy Network™ Locks for wireless network capabilities

Save door-to-door labor, communicate, program & lock-down locks wirelessly on schedule or on-demand

Trilogy Networkx: Proven Locks, Now Networked Simply

Trilogy Networkx is the networked evolution of the industry's proven Trilogy standalone locks—giving locksmiths a powerful way to expand into access control using the same Grade 1 locks they already know and trust. These wireless locks communicate over Ethernet or Wi-Fi, eliminating time-consuming door-to-door programming and audit trail retrieval while maintaining the durability, functionality, and long battery life Trilogy is known for.

Simple, Scalable Wireless Access—No Wiring, No Hassle

Networking is simple & cost-effective. Each door uses a standalone wireless lock that installs in about an hour, with no wires, panels, or power supplies required. Locks communicate to a Multi-Lock Gateway (each supporting up to 63 locks each, depending on network environment, physical placement, & building construction, etc.), creating a scalable system that can grow from a few to thousands of doors and users. The result is a clean, efficient solution with real-time network-wide capabilities, emergency lockdown, automatic schedules & event log reporting, and significant labor savings for both installation and ongoing management—ideal for anything from small businesses, ie., professional offices & shops, to campuses or multi-building facilities.

Trilogy Networkx systems also offer flexible platform options to match customer needs, including Continental Enterprise, MVP Access Cloud, E-Access, AirAccess, and Lenel integration for more advanced or enterprise-level applications.

Unlock New RMR with MVP EZ Remote Management - App-Only &/or Web Browser

Leading the way is the new MVP EZ & MVP Cloud platform—purpose-built to help locksmiths easily add modern, remote-managed access services without needing IT or networking expertise. Using just a smartphone or tablet, you can enroll locks via QR code, manage users & schedules, and control systems in real time from anywhere. New! Look for the MVP prefix and yellow circle label on the box. MVP Ready models come preloaded with MVP firmware & a QR code for fast Scan2Enroll setup with the MVP-EZ App—no data entry needed. *## To upgrade non-MVP model firmware see pg 7*

MVP EZ transforms your business model by turning every door into a recurring revenue opportunity. With simple, low monthly per-door pricing, you can offer customers the convenience, security, & remote control they want—while building steady, scalable RMR. Whether it's a couple of doors or an expanding multi-site system, you can grow alongside your customers, delivering high-value services with minimal complexity & maximum profitability.

Networkx Models for Every Application — All With Common Operations & Usage

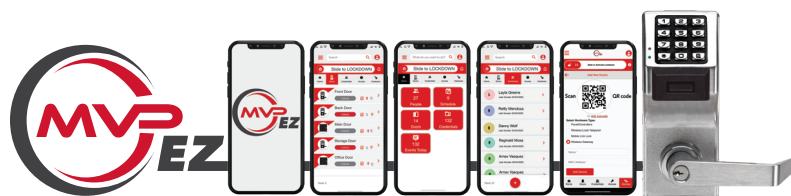
- Broadest line, simply retrofits standard locksets on every door & application, inside & out
- Wireless Trilogy® Networkx®, Grade 1, advanced access networked locks, eliminate door-to-door operations, saving labor & workforce
- Wireless Network ArchiTech® Series Grade 1, customizable trims & finishes
- Easily managed with free AL Scheduling & Database Software or real-time software platforms
- Class-leading long battery life on stand. batteries for low maintenance

Enterprise Networks, Real-Time Performance

- Use as wireless, single-door controllers in real time
- **Use with MVP EZ App-Only or Access - Mobile-First Remote Management for a few to thousands of doors; Cloud-Based, Auto-Updated. Customer Admin w/ web-browser option.**
- **Integrated with enterprise access control partners:**

- ▶ MVP EZ App or Access Cloud
- ▶ Continental Enterprise CA4K®
- ▶ E-Access® Web-Based
- ▶ AirAccess® Cell-Based
- ▶ Lenel®S2 OnGuard





New MVP Remote Cloud Management of all Doors Inside & Out from One EZ App

- One Flat By-Door Service Plan for a couple to thousands of doors - Easy to Quote; No Customer Account Fees
- Wireless Locks with built-in readers, easy installation, class-leading battery life & low maintenance
- Alarm Lock Trilogy® Networkx or Designer ArchiTech Wireless PIN/Prox locks for any entry door or exit inside or out, new or retrofits (including #NetPanel, ideal for wireless gate control (interior/exterior))
- Cylindrical, Mortise, Exit Trim, Wood, Metal, Glass Doors
- For Fastest Install - Choose MVP-Ready Models (prefix MVP-) & Use Multi-Lock Gateways MVP-Ready in 80211 POE or Hardwire/Wireless models, MVP Cloud-Ready
- All ID Tech. Credentials - Mobile, NFC, Bluetooth, HID Prox & iClass & MiFare Support + MFA (Multifactor Authentication)
- Amazing MVP EZ App with MVP Scan2Enroll (Shown Right) (Free App downloadable on Apple or Google Play Store.)
- Seamlessly scales to MVP Access growing w/ accounts & needs for many thousand users & web-browser admin for their HR or Security Departments to have the custom control you want them to -including adding doors, users or even notifying occupants & activating lockdowns. (MVP Scales up w/ No change in monthly service costs, No change in hardware, No database to move or export).

**MVP EZ App Does it all:
Configure, Command & Control.
Add New Profitable Remote
Management Services.
Avoid Service Calls, Too.**

Scan2Enroll MVP Hardware

Add Wireless Prox Locks or
Multi-Lock Gateways to the System:
Just Scan Their QR Codes
with Your Phone



MVP Remote Cloud Services 4 Simple Steps

STEP
01



Install Trilogy Networkx or
Marks Wireless Access Locks
with Built-in Prox
Readers or Bluetooth

STEP
02



Add Cloud Services &
Remote Management in
Minutes with MVP EZ App
No PC
No IT
No Databases

STEP
03



Add Locks into MVP System
with MVP EZ App's Scan2Enroll.
Use Phone's Camera & QR Code
on Lock or Gateway. Add them
instantly. No data entry goofs

STEP
04



Build Your Business' Bottomline.
Grow New RMR Revenue Fast:

- By Door
- By Month
- By Account
- By Year

**Lock Up More Happy
Customers for the Long Term**

About Trilogy Networkx

Trilogy Networkx Locks use Ethernet, Bluetooth LE, or 802.11b/g with AES encryption for wireless networked access control—eliminating door-to-door programming while adding centralized management, audit retrieval, & global lockdown services to simplify management & improve security.

Locks easily retrofit standard locks & support up to 5000 users with 3-6 digit numeric PIN codes & PDL-Series also support prox ID, MiFare, iClass, Mobile/NFC & or PIN/Prox MFA (See model for ID Tech supported.)

Unattended programming updates or event log retrievals can be scheduled to run automatically, saving manpower & productive time.

Easy upgrade for Trilogy users to Networkx Wireless Locks and existing systems with no downtime, saving labor & disruption - Share one database & familiar functionality (scalable from 1 to thousands of locks).

On Demand instantly update users, schedules, & lock settings or pull up to 40,000 audit events per lock via MVP EZ App, MVP Cloud web browser, or CA4K PC (processing time varies by system size).

Connects Alarm Lock wireless locks to the MVP cloud platform, supporting up to 63 locks per gateway, & is offered in 2 models: a hardwired/wireless version (Ethernet or 802.11 powered by a Class 2 AC transformer) or a PoE version for single-cable power & network connectivity where AC isn't available. Both feature secure 128-bit AES encryption w/ IEEE 802.11 protection & a 900 MHz radio w/ up to 500 ft clear-field range, which may be reduced by building construction or network interference. Designed for flexibility, it enables fast setup using Scan2Enroll™ via the MVP EZ App & is ideal for retrofits, remote sites, or limited infrastructure, with Gateway Expanders available to extend range.¹

Unsurpassed multiple years of battery life, typical**, (Automatic battery status reports at the PC; visual & audible low-battery status indicators at lock(s)).

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.

Enterprise Software Integration Options for real-time access provided with MVP EZ Access & Continental CA4K by Napco Access (for more see ALA529C).

Instant global lockdown can be activated in seconds via the MVP App, web browser, CA4K software, Networkx lock, or keyfob (RR-4BKEYFOB) —overriding schedules system-wide, with optional selective lock exclusion.

System-wide free-passage enable or disable, can likewise be activated remotely or onsite (Also seamless VPN-Compatibility).

No Locksmith/IT coordination needed—Locks are keypad-programmable and operational before the wireless network is set up or functional.

MVP Cloud-Based platform is automatically auto-updated, requires no PC on premises (or at all) & the system can be remote managed from anywhere (including custom user admin) via an MVP EZ App only &/or MVP Access App/ Web Browser. No hassles w/ IT, updating PC drivers or aging computer equipment! Customizable admin for customers is built in, if desired for HR, Security Dept, etc.

MVP EZ App features Scan2Enroll™ to auto-enroll Locks and Gateways directly into the MVP System, using just a QR code on the lock hardware & the phone's camera (optional custom naming can be added later).

MVP-Ready Models Available Look for the MVP prefix & yellow box label. That means they're MVP-ready out of the box, preloaded with MVP firmware & have QR codes for Scan2Enroll™

MVP Cloud Services are handled in Napco's own UL Listed, SOC2 Cyberprotected Network Operations Center for secure communications and data privacy.

PDL6200: Cylindrical Lock

- Provide all standalone Trilogy lock functionality plus new network-wide & emergency lockdown features
- 5000 users with 3-6 digit PINs or HID® ID cards
- Includes Door Position Switch/Request to Exit
- Flexible System Monitoring, Control & Programming
- All Trilogy Models now weatherproof as stand. -31 to 151 °F (-35 to 66 °C)
- Unsurpassed 5-year+ battery life, typical, using 4 C-cell off-the-shelf batteries (supplied)
- Grade 1 durability, rugged clutch mechanism



- **PDL6200** w/built in HID prox reader (shown left) accepts most HID Proximity cards & keyfobs
- For Prox iClass™ ID cardholder support with DPS/REX, specify model **PDL8200**
- Flashing Lock Down Indicator on Inside Door & on Back
- **MVP-Ready Firmware & Scan2Enroll™ QR ID Models: MVP-PDL6200 Prox; MVP-PDL8200 iClass** ‡ To upgrade existing (non-MVP) locks' firmware see pg 4.



P/DL6600: Mortise Lock

- Keyless Access Lock for mortise door prep
- High security mortise locking
- Flexible System Monitoring, Control & Programming
- Weatherproof and long-life battery operated
- All Trilogy Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C)
- Includes Door Position Switch/Request to Exit
- 1-3/8" mortise cylinder included
- Choice of classroom or deadbolt functions & finishes
- **PDL6600** w/built in HID prox reader (shown left) accepts most HID Proximity cards & keyfobs; **DL6600** has keypad only; Prox only model available
- For Prox iClass™ ID cardholder support w/ DPS/REX, specify model **PDL8600**
- **MVP-Ready Firmware & Scan2Enroll™ QR ID Models: MVP-PDL6600 Prox; MVP-PDL8600 iClass**



NETPDK: Network® Wireless PIN/Prox Keypads

- **NETPDK** with built in HID prox reader accepts most HID Proximity cards and keyfobs
 - 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
 - Ideal for use with strikes, mags, electrified exit devices
 - 5000 users with 3-6 digit PINs &/or HID® ID cards
 - Versatile for indoors or outside, ideal for education, healthcare, government, airports, courts & retail
 - Familiar Trilogy operation; flexible system monitoring, control & programming
 - All Trilogy Models now weatherproof as stand. -31 to 151 °F (-35 to 66 °C)
- (Note: Keypads currently not supported by Enterprise Platforms)



MVP-Ready Network Locks & Multi-Lock Gateways

MVP-Ready Network Locks are differentiated with the "MVP-" Prefix. For Ready out-of-the-box for MVP Remote Services, they eliminate the need to update lock firmware & have a QR-Code to **Scan2Enroll™** them on the MVP-EZ App (w/o any data entry). Look for the Yellow Circle Label on the outer carton ‡ See pg 4 to upgrade existing (non-MVP) locks' firmware



MVP-IM3-POE Cloud-Ready Multi-Lock Gateway Power-over-Ethernet Gateway

- Connects Trilogy® Network, Marks® & ArchiTech® wireless locks to MVP supports up to 63 locks per gateway
- Single-cable PoE operation simplifies installation & eliminates local power supplies
- Long-range 900 MHz wireless coverage up to 500 ft clear-field, expandable w/ IME2 expanders
- Enables offline pre-configuration from a PC or smart device before installation
- Quick system enrollment using **Scan2Enroll™** with the MVP EZ App
- Designed for professional networks using standard Ethernet protocols (TCP/IP, DHCP)



Ideal for structured network environments where clean, single-cable PoE installs save time & labor.
For Original Gateway version, order AL-IM3-POE (non MVP-Ready model of above).

AL-IME2-EXP Coverage Expander

Extends coverage from Gateways to Trilogy Network or Marks Wireless Locks within a PC network, allowing greater distances. Ceiling/Wall Mount.



PDL6300 Double-sided Cylindrical Prox Lock

- Double-sided Trilogy lock functionality from 2 sides of the door; PIN/Prox access logged coming & going
- Built-in HID prox reader accepts most HID Proximity cards & keyfobs
- Rugged clutch mechanism & Grade 1 durability ensure long life
- Flexible System Monitoring, Control & Programming
- Long life battery operated; 4AA batteries, 60,000 cycles, typ.
- All Trilogy Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C) A jetway favorite



Remote keyfob support for lock, unlock or global lock-down activation (RR-4BKEYFOB)



PDL1300NW: Narrow Stile Lock Trim

- Add keyless access, automatic lock & free passage schedules to glass doors; plus add remote keyfob support & emergency global lockdown in seconds
- Aluminum door retrofit outside trim for most Adams Rite® Series Latch Locks (1850, 1950, 4710, 4070, 4730, 4900 Series & MS1850S and MS1950S Series)
- 5000 users with 3-6 digit PINs or HID® ID cards; Flexible System Monitoring, Control & Programming
- Long-life battery operated
- **PDL1300NW** w/ built in HID prox reader (shown right) accepts most HID Proximity cards & keyfobs
- All Trilogy Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C)



PDL1300NWET: Narrow Stile Exit Trim

- For use with Jackson®, Dor-O-Matic®, Von Duprin®, Dorma®, Arrow®, DCI® & Corbin® panic devices. ‡NOTE: Must use PDL1350NWET or PDL1325NWET with Dor-O-Matic, 2090, Jackson 1095 & Dorma 5300 as they require more than 85° rotation. Dor-O-Matic, Jackson and Dorma devices require thumb-turn or knob; must purchase separate tailpiece assembly

ETDLN/ETPDN-RX: Exit Trim

- Add Trilogy Networkx keyless pushbutton convenience & labor-savings to any panic exit bar
- Rugged clutch mechanism insures long life & durability
- Flexible system monitoring, control & programming
- Models available for Von Duprin™, Sargent™, Yale™, Corbin/Ruswin™, Dorma™, Marks M9900 or Arrow™ push bars
- Long-life battery operated
- **ETDLN** has keypad only; Prox only model available
- For Request-to-Exit, specify model **ETPDN-RX**
- For Prox iClass™ ID cardholder support with REX, specify model **ETPDN-RX**
- All Trilogy Models now weatherproof as standard -31 to 151 °F (-35 to 66 °C)



Universal Mounting Plate Kit:
ET-UKIT available in 26D, 10B & 19 finishes.
Universal mount plate kit used to convert any existing exit trim lock into a universal mount version.

MVP-IM3-80211 Cloud-Ready Wireless & Wired Gateway Wired/Wireless Gateway

- Connects Trilogy® Network, Marks® & ArchiTech® wireless locks to the MVP cloud platform; supports up to 63 locks per gateway
- Offers Ethernet or wireless 802.11 networking, ideal for retrofits or limited network access locations
- Secure system communications w/ 128-bit AES encryption & IEEE 802.11 protection
- 900 MHz wireless radio provides up to 500 ft clear-field range (varies by building construction)
- Powered by included UL-listed Class 2 AC transformer—no PoE required
- Fast setup using **Scan2Enroll™** via the MVP EZ App—scan the QR code to auto-enroll



Best choice when PoE isn't available—ideal for retrofits, remote locations, or fast installs.

For Original POE Gateway version, order AL-IM3-80211 (non MVP-Ready model of above).

AL-IME2-PIE Plug-in Expander

As above, this Plug-In Expander extends the coverage area of either Gen 2 or 3 Series Gateways.



For Every Door and Application



Specifications & Ordering

Trilogy Network Lock Specifications:

- Weatherproof locks for indoor/outdoor use with wide operating temperature range (-31 to 151° degrees F); Networked, as single door controllers, using Multi-Lock Gateways.
- Cylindrical models boast industrial strength BHMA Grade 1 durability and all models feature vandal-resistant all-metal keypad for PIN codes.
- PDL versions, HID Prox. Reader (HID iClass also supported in select 8000 Series models.).
- ADA-compliant leversets.
- Easy-to-install modified ANSI A115 Series door prep; easily & neatly retrofit standard cylindrical knobsets & 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 also supported on interchangeable core models.
- Wide choice of 3 Architectural finishes (US3 polished brass, 26D satin chrome, 10B duronodic) & IC core preps (6-7pin).

POE Multi-Lock Gateway Network Interface Specifications

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 < 8%)

Data Rates with Automatic Fallback: 54Mbps - 1Mbps

Range: Up to 328 feet indoors

Modulation Techniques: OFDM, DSSS, CCK, DQPSK, DBPSK, 64 QAM, 16 QAM

Hardwire/Wireless Multi-Lock Gateway Network Interface Specifications

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 < 8%)

Data Rates with Automatic Fallback: 54Mbps - 1Mbps

Range: Up to 328 feet indoors

Modulation Techniques: OFDM, DSSS, CCK, DQPSK, DBPSK, 64 QAM, 16 QAM

Supports Web Browser & Larger Systems –
Ideal for Custom Admins, e.g., HR & Security Depts



Model & Feature	PDL6200	PDL6600	PDL6300	PDL1300NW	ETDLN/ETPDN-RX	NETPDK
Lock Type	Cylindrical	Mortise	Cylindrical	Narrow stile (also PDL1300NWET series for use w/ exit device)	For use with exit device	Keypad
User Codes	5000	5000	5000	5000	5000	5000
Code Length	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits	3-6 digits
Programming	Keypad / PC	Keypad / PC	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
Trim w/Rugged Clutch	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	Straight or curved lever	
Audit Trail Events	35000	35000	40000	35000	40000	35000
Scheduled Events	500	500	500	500	500	500
Reader/Credential Support	PDL6200 for HID Prox; PDL8200 for iClass support	PDL6600 for HID Prox; PDL8600 for iClass support	HID Prox	PDL1300NW for HID Prox	ETPDN for HID Prox; ETPDNI for iClass support	HID Prox
MVP-Ready Firmware & Scan2Enroll QR	MVP-PDL6200 Prox; MVP-PDL8200 iClass	MVP-PDL6600 Prox; MVP-PDL8600 iClass				
Lockdown w/ Flashing Bar ‡ (Privacy)	Global lockdown via lock, server or optional keyfob	Global lockdown via lock, server or optional keyfob	Global lockdown via lock, server or optional keyfob	Global lockdown via lock, server or optional keyfob	Global lockdown via lock, server or optional keyfob	Global lockdown via lock, server or optional keyfob
Door Position Switch †	PDL6200; PDL8200 with iClass support	PDL6600; PDL8600 with iClass support				
Request to Exit †	PDL6200; PDL8200 with iClass support	PDL6600; PDL8600 with iClass support			ETPDN-RX; ETPDNI-RX with iClass support	
Weather-Proof -31 to 151° F	Standard	Standard	Standard	Standard	Standard	Standard
Handing	Non-handed	Handed	Non-handed, fully field reversible	Non-handed, fully field reversible	Non-handed, fully field reversible	
Door Thickness	1-5/8 to 1-7/8" (others on request)	1-5/8 - 1-7/8"	1-5/8 to 1-7/8" (others on request)	1-3/4"	1-5/8 to 1-7/8" (others on request)	
Backset	2-3/4" (included); 2-3/8" option.	2-3/4" (included)	2-3/4" (included)	31/32, 1-1/8 & 1-1/2"; Stile Thickness 1-3/4"		
Cylinder	Large key-in-knob, incld -or- IC Prep for Best/Falcon/Arrow (cylinder not incld.)	Generic mortise cylinder supplied	Large key-in-knob, incld -or- IC Prep for Best, only	1-1/4" mortise cylinder, supplied; for Best, Falcon, Arrow prep cam & housing available (cylinder not incld.)	Generic rim cylinder supplied. For other manufacturers' cylinders, adapters can be ordered separately	
Special Order Cylinders	Yale, Medeco, Sargent, Corbin/Russwin, Schlage					
Relay Options	Yes	Yes	No	No	Yes	Yes
Battery/Cycles Typical	4 C cells; 500,000 or up to 5 years	5AA; 60000	4AA; 60,000 or up to 3 - 4 years	4AA; 100,000 or up to 3 - 4 years	4 C cells; 500,000 or up to 5 years	4 C cells; 500,000 or up to 5 years
Ratings	BHMA Grade 1 Lockset; 3hr. Fire Rated UL	3 Hour fire rated UL	3 Hour fire rated UL	3 Hour fire rated UL	3 Hour fire rated UL	
Architectural Finishes	US26D, US10B	US26D, US10B, US19	US26D, US10B	US26D, US10B, US19	US26D, US10B, US19	US26D, US10B

For real-time door status, choose lock models with a Door Position Switch feature. Call for other finish options. All backed by 2 Year Factory Warranty.

ORDERING INFORMATION:

MVP EZ App Smartphone App allows you to easily create, configure and control a custom, remotely-managed access control system of Trilogy Network locks, gateways & panels, each enrolled in the system simply by scanning in their QR code w/ your phone's camera. There's no complicated programming or computers req'd. Provides new revenue-building monthly services today's consumers want, like SMS alerts or lockdown options, in an easy to quote, flat by-door rate, for a couple doors & users or many – add on as you go, or they grow. (Free Downloadable App from Apple/Google App Stores)‡

MVP Access An enhanced version of MVP or larger systems, that's easy to upgrade to full customizable enterprise access feature set, hybrid or cloud-only, app & remote computer/browser supported. Unlimited users, thousands of doors & gates; multiple access groups/acct or group; numerous facility codes, more complex time schedules, etc. Event viewing by grid, device or reports.

MVP-Ready Network Locks have a Prefix "MVP" Speeding use w/ MVP Remote Services Cloud Platform, they have MVP firmware preloaded and a QR Code Lock ID for use with MVP-EZ App's Scan2Enroll feature, auto-scanned in using the phone's camera. They are available on several models (6200, 6600, 8200, 8600) (MVP-Ready Architect Locks are indicated with "Technology = MV").
‡ To upgrade existing (non-MVP) locks firmware see pg 3

MVP-IME3-POE Dedicated MVP POE Multi-Lock Gateway, Gen. 3 Power Over Ethernet, NO AC power required

MVP-IME3-80211 Dedicated MVP Combo Multi-Lock Gateway, Gen 3 Wired/Wireless, supports wireless or hardwire Ethernet connection

TL6200 Trilogy Touch Network Backlit Digital/Prox Network Cylindrical Networked Lock (Sleek touchpad auto-brightens to touch) TL- Series touchscreen is on several models, add TL-Prefix.

PDL6200 Cylindrical Trilogy Network PIN/Prox. wireless access control lock with built in HID proximity ID card reader & Door Position Switch/Request to Exit feature

MVP-PDL6200 MVP-Ready vsn of above with preloaded firmware & MVP-EZ Scan2Enroll™ App QR Code

DL6200 As PDL6200 above, with full-metal digital keypad only

PDL8200 As above, with iClass support. Also MVP-Ready as above w/ MVP Prefix.

PDL6600 Mortise Trilogy Network PIN/Prox. wireless access control lock with built in HID proximity ID card reader & Door Position Switch/Request to Exit feature. Also MVP-Ready as above w/ MVP Prefix.

DL6600 As above, with full-metal digital keypad only
PDL8600 PIN/Prox Model as above, with iClass support. Also MVP-Ready as above w/ MVP Prefix.

PDL6300 Cylindrical Trilogy Network double-sided PIN/Prox. wireless access control lock with built in HID proximity ID card reader

PDL1300NW Network narrow stile wireless access prox lock trim with built in HID proximity ID card reader

PDL1300NWET Network narrow stile exit trim with built in HID

ETDLN As above, with full-metal digital keypad only

ETPDN-RX Trilogy Network wireless access lock trim with built-in HID proximity ID card reader with Request to Exit feature

ETPDNI-RX As above, with iClass support

NETWORXPANEL 1-Door Wireless NetPanel for use with wiegand reader, ideal for gate control etc. (MVP Also supports complete Marks Interconnected Deadbolt Lock line (see A881 Spec Sheet).)

AL-IME2-EXP Wireless Expander (supports Gen 2/3 Gateways)

AL-IME2-PIE Plug-in Wireless Expander, AC power required

RR-4BKEYFOB Optional 4-button remote keyfob

AL-NSG Optional Gateway Simulator Aid

AL-NSM Optional Site Survey Tool for Network Gateways

R-PH 125kHz Napco Proximity Reader. Single-Gang/ Mullion Mount (Also available with Bluetooth, add suffix "B")

R-MI 13.56MHz Napco MiFare Reader, as above, Single-Gang/ Mullion Mount (Also available with Bluetooth, add suffix "B")

NA-300HA ALPS Single Gang Prox Reader

NA-500HA Cascade Mullion Mount Prox Keypad/Reader

‡ Note: To upgrade firmware in existing Network Locks when used with MVP-Gateways, please consult technical docs., W12880BLF.

See Video



How to Order Standalone Locks Trilogy T2 Standalone Models

DL 27 00 **IC 26D Y**

Model & Series: _____
DL27 = Trilogy T2 Series

Trim: _____
00 = Lever
75 = Regal Trim 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
/10B = Duronodic
/US19 = Matte Black

Special Order IC Prep:
-Y = Yale
-M = Medeco
-R = Sargent
-C = Corbin/Ruswin
-S = Schlage

TRILOGY

MVP: A Small Cinchy Upgrade with Big Business Opportunity

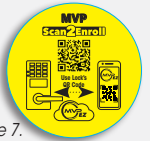


MVP is the easy remote management upgrade that brings added value, convenience & new monthly revenue opportunities to every Trilogy Network Lock installation—All from one MVP-EZ App. This affordable cloud service is automatically updated and requires no PC, IT department, or specialized training.

You & your customers can remotely manage users, schedules, notifications, lockdowns, & emergency alerts from anywhere using the MVP-EZ App or any web browser.

Look for MVP-Ready Network Locks with MVP-Prefix & Yellow Circle label on box for preloaded MVP firmware and Scan2Enroll™ QR Code.

To upgrade existing (non-MVP) locks firmware see page 7.



How to Order Networked Locks: Trilogy Network Wireless Access Models

Cylindrical Network Trilogy Ordering

PDL 62 75 **IC /26D -Y**

Network Wireless: _____
DL6100 PIN Series;
PDL6200, 8200 PIN/Prox
MVP- MVP-EZ App Ready
Out of the Box

Trim: _____
00 = Lever
75 = Regal Curved Lever

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

Finish:
/19 = US 19 Matte Black
/26D = US26D Satin Chrome
/10B = Duronodic (Special Order)

Special Order IC Prep:
-Y = Yale
-M = Medeco
-R = Sargent
-C = Corbin/Ruswin
-S = Schlage

TRILOGY network

Mortise Network Trilogy Ordering

MVP-PDL 65 00 DB R /26D

Network Wireless: _____
PDL6500 PIN/Prox
MVP- MVP-EZ App Ready
Out of the Box

Trim: _____
00 = Standard Lever
75 = Regal Curved Lever

Lock Body: _____
CR = Class Room
Left Handed
Right Handed
Left Hand Reverse Bevel
Right Hand Reverse Bevel

Finish:
/19 = US 19 Matte Black
/26D = US26D Satin Chrome
/10B = Duronodic (Special Order)

TRILOGY network

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

Cylindrical ArchiTech Network Ordering

Model N 9 0 T 1 **195 F 26D**

Model _____
Network

Series _____
9
0 = Cylindrical

Style _____
S = Surface Mount Electronics
T = Surface Mount Electronics Bluetooth
L = Lockdown

Technology _____
1 = Prox Oval
2 = Prox Square
4 = Mag Stripe
7 = Keypad
A = Smart Oval Prox (iClass Technology)
B = Smart Square Prox (iClass Technology)
Y = Oval iClass & NFC Reader
Z = Square iClass & NFC Reader
MV = MVP Ready for Remote Services & MVP-EZ App Scan2Enroll™ QR code

Function _____
195 American Lever
295 Crescent Lever
495 Titan Lever

Lever/Rose Design

ArchiTech™

Mortise ArchiTech Network Ordering

Model N 9 5 I 1 **RW 86 L FD 26D**

Model _____
Network

Series _____
9
5 = Mortise

Style _____
I = Electronic Insert
J = Electronic Insert Bluetooth
S = Surface Mount Electronics
T = Surface Mount Electronics Bluetooth
L = Lockdown

Technology _____
1 = Prox Oval
2 = Prox Square
4 = Mag Stripe
7 = Keypad/Prox
A = Smart Oval Prox (iClass Technology)
B = Smart Square Prox (iClass Technology)
C = Concealed Prox (only with insert version)
Y = Oval iClass & NFC Reader
Z = Square iClass & NFC Reader
MV = MVP Ready for Remote Services & MVP-EZ App Scan2Enroll™ QR code

Function _____
FD
AD
EW

Handling

Knob/Lever Design

Plate/Rose Design

ArchiTech™



ArchiTech™ Networkx Designer Wireless Locking



ArchiTech™ Customizable Networkx Locks are also available with designer, minimalist look & concealed electronics in choice of multi-tech readers & hundreds of styles & finishes. All the features & advanced networking functions of Trilogy Network, above, but with hundreds of trim and finish combinations for every building or decor, including Styles™ for Bluetooth access, for use with free iLock App. And, all new MVP-Ready Remote Services Models, see "Technology" listing = MV. For ordering assistance, ask your local rep &/or see chart above.

iLock for MVP Access - Enduser Mobile App - For local Bluetooth Door Access only (Free Downloadable App from Apple/Google App Stores)*

