



PDL1300 PIN/PROX FOR ADAMS RITE



- Aluminum door retrofit outside trim for Adams Rite® 1850, 1950, 4710, 4070, 4730, 4900 Series and MS1850S and MS1950S Series latch locks
- Built-in prox reader, supports up to 2000 users with HID Prox ID cards or /fobs or 3-6 digit PIN codes
- 40,000 event audit trail; provides door usage activity reports at wireless handheld printer, laptop or PC
- 500 event schedule/real time clock
- All-metal, vandal-resistant 12-button keypad supports 3-6 digit PIN codes, and multilevel user hierarchy; 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
- Keypad or PC programmable
- Quickly and easily add or delete users and enter “passage mode”, service codes, group lock-out & group-enable
- Weatherproof: -35°C to +66°C
- Long-life, battery-operated for 65,000 cycles on supplied 2 lithium 3V batteries supplied - uses standard off-the-shelf batteries
- Audible and visual low battery alert
- Non-handed; fully field-reversible
- Key override; I/C cores supported - Corbin Russwin, Yale, Schlage, Medeco
- 1-1/4" SC1 keyway mortise cylinder supplied; supports 1-1/8", 1-1/4" and 1-3/8"
- Compact styling 14-3/8"H x 1-5/8"D x 1-3/4"W
- Supports backsets 31/32", 1-1/8" and 1-1/2"; stile thickness 1-3/4"
- Finish: Satin chrome

MFG #	TYPE	EZ #
PDL1300 26D	Adams Rite Latch & Bolt	090072

WIRELESS TRILOGY NETWORK™



TRILOGY NETWORK™ LOCKS SUPPORTS 802.11 OR ETHERNET

DL6100 & PROX/PIN VERSION PDL6100

Trilogy Networkx locks eliminate door-to-door programming and audit trail retrieval by communicating wirelessly via Ethernet or 802.11B/G, while providing all original Trilogy standalone lock's functionality. They provide a quick, easy, economical access system with advanced features & functions; automatic schedules, event logs and support for 2000 doors and 5000 existing Prox ID cards/badges, but with no wires to run, and no access panels or power supplies to buy or install. At its simplest it's one Grade 1 durable wireless lock per door, installed in about an hour, all communicating to a single Gateway (each gateway controls up to 63 locks), networked to any non-dedicated Windows-based PC. In addition to Wireless Trilogy Networkx's unsurpassed battery-life exceeding 5 years, they feature new network-wide capabilities, executed from any lock or the network's PC, including emergency priority global lockdown deployed in seconds, and you can activate (non-priority) system-wide free-passage or locking modes from the PC. For existing Trilogy installations, original standalone and new Trilogy Networkx locks can seamlessly share one common database hosted on free Alarm Lock DL-WINDOWS software.

WIRELESS TRILOGY NETWORKX™ LOCKS

A



Hospitals



Retail



Airport



Schools



Pharmacy



Office



AL IME

AL IME

- Hardwire gateway interface module, supports up to 63 Network™ locks, using hardwired connection to the network via RJ45 Ethernet cable
- One antenna
- Powered with Class 2, 6VAC transformer supplied
- Ceiling or wall mountable



DL6100 26D

DL6100

- Cylindrical Trilogy® Network™ keypad wireless access control lock with full-metal digital keypad, integral bi-directional radio, 4 C cell battery operated; batteries supplied
- Includes a standard format SC1 keyway for manual key override and 4-7/8" ASA strike



PDL6100 26D

PDL6100

- Cylindrical Trilogy® Network™ PIN/Prox wireless access control lock
- With built-in HID proximity ID card reader, full-metal digital keypad, integral bi-directional radio, 4 C cell battery operated; batteries supplied
- Includes serial number ID card, standard format SCI keyway for manual key override, 4-7/8" ASA strike



ETPDNS1G26D V99

ETPDNS1G26D V99

- Added convenience and security for exit devices
- Accepts most HID proximity cards and keyfobs
- Users are individually programmed to use a card only, code only, or for highest security – both card and code
- Prox card data can be added to software by uploading from lock, by using AL-PRE or entering directly from computer using DL-WINDOWS Networkx software

MFG #	DESCRIPTION	EZ #
AL IME	Gateway Hardware	Special Order
DL6100 26D	Networkx Cylindrical Keypad Lock	Special Order
PDL 6100 26D	Networkx Cylindrical Prox Lock	Special Order
ETPDNS1G26D V99	Networkx Prox Exit Device Trim	Special Order

AIR485 / RS-485 TO WIRELESS COMMUNICATION CONVERTER



CA AIR485



CA AIR485E

- Works with any 2-wire RS-485 product
- Contains 3 built-in signal strength indicator LEDs
- No need to configure complex network parameters or involve any IT departments
- Indoor/urban: 900 MHz: 400 m (1300 ft) / 2.4 GHz: 100 m (335 ft)
- Line-of-sight: 900 MHz: 10 km (6.2 miles) / 2.4 GHz: 1.6 km (1 mile)
- 900 MHz / 2.4 GHz Frequency Hopping Spread Spectrum (FHSS)
- Supports baud rate of 9600 kbps, 19200 kbps and 38400 kbps
- Configurable via DIP switches
- 128-bit AES encryption
- Ideal for installations where wired connections are cost prohibitive
- Supports USB and RS-485 connection with auto detect
- Supports point-to-point and point-to-multi point network topologies, as well as multiple networks per site
- Size: 112.5 mm x 87.5 mm x 25 mm [4.4 in x 3.4 in x 1 in]
- Operating temperature: -40°C to +85°C
- Environment: Indoor (outdoor version available in Nema enclosure)
- Frequency: 900 MHz FHSS / 2.4 GHz FHSS
- Baud rate: 9600 / 19200 / 38400 kbps (selectable via DIP switches)
- RF channels: 50
- Power: USB or 12 VDC@1A (with optional power supply)
- Certifications: FCC, CE

MFG #	DESCRIPTION	EZ #
CA AIR485	For Indoor Application	105787
CA AIR485E	With NEMA Enclosure For Outdoor Application	105788

CANLAN II TCP/IP TO RS485 CONVERTER



- Equipped with RS-485 connectors and RJ45 network interface for connection to a computer network
- Comes with easy-to-use software that allows the installer to configure the CanLan II controller with an IP address, subnet mask and gateway
- Handles all supervision
- Cansec's Maestro, Hurricane, SmartLock® and Zodiac Max systems support IP protocol, no additional redirector software is required to connect to CanLan II controllers
- Connects Cansec SmartLock, CP40, H1000 Controllers or Zodiac Max readers to a LAN or to a WAN, allowing existing network cable structure to be utilized
- Includes UTP jack, USB jack and RS-485 output
- Includes default IP reset button
- Includes unit identifier LED
- Includes separate LEDs for network link and activity as well as RS-485 transmission and reception
- Configured through USB or network interface
- Configurations can be saved to a binary file and restored
- Login password protection
- Supports remote reboot for configuration changes
- Includes configuration and diagnostic tools
- Static IP address required

MFG #	DESCRIPTION	EZ #
CA CANLAN2	Network Communication Device	105022

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E-PLEX CHART

E-PLEX®					
SERIES	E2000/EP2000	E3000	E5000/E5070	E5200	E5700
ACCESS CREDENTIALS	Keypad	Keypad	Keypad	Keypad	Keypad & Proximity
# OF ACCESS CODE	100	300	100/300	3,000	3,000 Codes/Cards
LOCKING DEVICE OPTIONS	Cylindrical Latch, Rim Exit Device, Mortise With/Without Deadbolt	Retrofits Various Adams Rite Mortise Locking Devices	Cylindrical Latch, Rim Exit Device, Mortise With/Without Deadbolt (E5000)	Cylindrical Latch, Rim Exit Device, Mortise With/Without Deadbolt	Cylindrical Latch, Rim Exit Device, Mortise With/Without Deadbolt
KEY OVERRIDE	Small Format IC Core, Key-In-Lever	Replaceable Mortise Cylinder	Small Format IC Core, RC, Key-In-Lever	Small Format IC Core, RC, Key-In-Lever	Small Format IC Core, RC, Key-In-Lever
DOOR THICKNESS	1-3/8" - 2-1/2"	1-3/4"	1-3/8" - 2-1/4"	1-3/8" - 2-1/4"	1-3/8" - 2-1/4"
CERTIFICATIONS	UL, CE, BHMA Grade 1	UL, CE	UL, CE, BHMA Grade 1	UL, CE, BHMA Grade 1	UL, CE, BHMA Grade 1
OPTIONS	Thumbturn	Thumbturn, Remote Release	Privacy, Knob, Entry/Egress, Remote Release	Privacy, Knob, Entry/Egress, Remote Release	Privacy, Knob, Entry/Egress, Remote Release
SOFTWARE PROGRAMMING	Optional Standard Software	Optional Standard Software	Optional Standard Software	Required Enterprise Software	Optional Enterprise Software
AUDIT TRAIL CAPABILITIES	1,000 Events	9,000 Events	30,000 Events	30,000 Events	30,000 Events
ACCESS SCHEDULES	—	—	—	Schedules	Schedules



E-PLEX ENTERPRISE SOFTWARE

For E-Plex 3200, 3600, 3700, 5200/5270, 5600/5670, 5700/5770, 5290, 5690 & 5790
 * Required software for 3200, 5200, 5270 & 5290 series locks



- Manages up to 3,000 users per door
- Maintains up to 30,000 audit events in each door, including emergency mechanical key override usage for tracking purposes
- Provides 16 access schedules per door; unlimited schedules in the database
- Provides 32 holiday/vacations per door; unlimited holidays in the database
- Manages guest/visitor(s) with programmable expiry from one day to a year
- Controls service users who have PIN-only access, service users can have either one-time access only, or 1 through 96 hour expiry access, or access with no expiry
- Assigns a new user to multiple access points, or assigns multiple users to one access point using the Access Groups feature
- Imports thousands of user profile records (names, card IDs or PINs) from/to an external database source — ideal for managing a large number of user profiles — and exports to a variety of file formats
- Maintains each site's database, locks, controllers, and handheld programming/auditing unit with a unique and encrypted internal communications key
- Generates reports such as Lock Audits, Operator Activity at PC, Access Groups, Access Schedules, Users by Door, Doors by Users, Users' Card IDs
- Supports Mifare® and DESFire® and iClass® 13.56 MHz Cards (ISO 14443 A and B) Any HID® compatible 125 kHz PROX RFID Cards with wiegand bit format ranging between the standard 26 bits and up to 84 bits
- Supports Microsoft® Windows® XP, Vista 32/64, and Windows 7 32/64
- Wireless option & lock upgrade kit available

GO WIRELESS - UPGRADING TO WIRELESS

The ZigBee specification for wireless protocols is the hub of the E-Plex WiFi Wireless Option. Based on IEEE Standard 802.15.4, ZigBee technology uses low-power digital radio frequencies to provide an effective wireless communication system. The ZigBee Wireless Option offers fast data transfer, long battery life, and mesh redundancy, making it an efficient and low cost access control solution.

*** ASK YOUR IDN REPRESENTATIVE ABOUT WIRELESS CERTIFICATION.**



MFG #	DESCRIPTION	EZ #
EP EPRISE 03 001	E-Plex Enterprise Software Version 3 With M-Unit	102037

AD SERIES ADAPTABLE ELECTRONIC LOCKS

BHMA
Grade 1
GRADE 1



With the AD series, one platform translates to an endless number of adaptable solutions. You can choose the features and functions that are right for the application today, and upgrade to meet your evolving needs in the future. The class of the lock determines how the lock communicates with the access control system.

Four options are available:

- » **AD-200:** Offline; stores user rights and schedules in the lock
- » **AD-250:** Offline; stores user rights and schedules on individual's magnetic stripe credentials
- » **AD-300:** Network/Hardwire solution
- » **AD-400:** Networked/Wireless; 900 MHz
- Secure encrypted data transmission
- With the AD-Series you can upgrade from offline to networked in the future in a few easy steps
- Users & audit trails up to 5,000
- System interface: Handheld Device (HHD) - HHD KIT: EZ # 102531
- Power supply 4AA, 8AA, 12 VDC or 24 VDC
- Operating temperature: Exterior -35°C to +66°C
- Certifications ANSI/BHMA A156.25, ANSI/BHMA Grade 1, UL 294, UL10
- Non-handed, field reversible
- Door thickness: 1-3/4"
- Backset: 2-3/4"
- Latchbolt: 1/2" throw security latch standard

MFG #	EZ #
AD Series Electronic Locks	Special Order

BRIGHT BLUE - INTELLIGENT ACCESS MANAGEMENT



RETAIL BRIGHT BLUE SUPPORTED DEVICES INCLUDE:

- Schlage AD-400 wireless locks
- Schlage AD-300 hardwired locks
- Schlage proximity and smart card readers
- Industry standard proximity, magnetic stripe and smart card readers

BRIGHT BLUE SYSTEM FEATURES INCLUDE:

- Support for up to 32 doors and 5000 cardholders
- Pre-configured and network ready
- Application wizards for ease of use
- Standardized reports
- System back-up
- Access anytime, anywhere, with a network connected computer
- Employee access activity monitor
- Anti-passback function to eliminate unauthorized entry
- Manual overrides to temporarily unlock doors
- Native communication to Schlage's wireless access and VIP locks
- Holiday and event scheduling
- Minimal training required
- Door status monitoring
- Built-in web server
- Flashable firmware for future upgrades
- Remote access and administration
- Video integration option

MFG #	EZ #
Bright Blue	Special Order

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