LOCKSMITH LEDGER

THE SECURITY INDUSTRY'S PRODUCT GUIDE • SPRING 2022

Theia Technologies' **Award-Winning 4K Lens Family**

Theia's family of 4K lenses provides full 12 megapixel 300 lp/ mm resolution performance for the most demanding applications such as ANPR/LPR, traffic monitoring and analytics.

Two lenses cover a horizontal field of view of 7 to 112 degrees, with the SL/TL410 lens providing a 4-10mm focal range, while the SL/

TL1250 telephoto lens offers a 12-50mm focal range. Both have excellent IR correction with less than a 5µ focus shift in Near IR light for superior Day/Night performance. At f/1.4 the SL/TL410 lens offers excellent light gathering ability in low light conditions. The lenses are designed to cover the larger 1/1.7" 4K image sensors while at the same time resolving the smaller 1.55µ pixels of the ½.3" 4K sensors.

Measuring only 52mm long (64.5mm TTL) they are the most compact of comparable 1/1.7" format 4K lenses available on the market to facilitate use in domes, bullets, small enclosures, as well as on box cameras. Both lenses feature a slip ring mount that allows the user to position thumb screws for convenient access to focus and focal length adjustments post-installation on the camera.

The lenses are offered in manual, DC Auto, or Precise iris versions, and CS or C mount depending on the model.

For full specifications, drawings and CAD files, visit the links below, or email info@theiatech.com for pricing and availability.

www.theiatech.com/4k-resolution-lenses

Request more information: www.securityinfowatch.com/12399899

STid's Architect® Blue series

STid Architect Blue Readers

includes seven interchangeable modules that can be connected easily to a smart RFID and Bluetooth core. Intuitive and dynamic, it offers a vari-



ety of form factors (mullion, gang box) and features (card reader, keypad, touchscreen, biometrics, QR Code, 125 kHz) for optimal performance in a wide variety of client applications with all functionality and security levels easily upgraded.

With a patented tamper protection system, Architect Blue readers protect sensitive data and enable easy deletion of authentication keys, when necessary. They have been designed to withstand harsh environments and high impact, and to operate well outside. The multi-technology RFID, NFC and Bluetooth® readers can be equipped with a biometric fingerprint sensor for enhanced security; making Architect Blue the industry's first OSDPTM-certified biometric reader. It combines strong 1:1 authentication with fingerprint, card and Bluetooth® smartphone technologies.

STid Group, a leading manufacturer of next-generation contactless high security, has the widest range of OSDP-certified readers on the market today. Additionally, STid offers the first OSDP-certified touchscreen readers with scramble keypad function. Architect Blue is one of the only readers to support OSDP File Transfer to update a system's access control readers remotely. No more time-consuming configuring individual readers on location with configuration cards.

https://stid-security.com



Request more information: <u>www.securityinfowatch.com/21239240</u>



SDC S5000 Storefront Exit Device with Latch Retraction

SDC's S5000 is a heavy-duty, code-compliant alternative to magnetic locks for storefronts applications that require durability, superior aesthetics and smooth operation. This UL305 panic-rated exit device is American-made, featuring all-metal construction that is particularly suited to aluminum glass entrances for both manual and automated door openings and new or retrofit applications.

Not only does the SDC S5000 meet the market need for a Storefront Exit Device with Electric Latch Retraction standard, it also comes with optional Request-to-Exit monitoring for access control compatibility. The S5000 with factory installed motorized electric latch retraction makes application as easy as Install - Power - Done.

- Factory Installed Motorized Electric Latch Retraction
- Request-To-Exit (REX) Monitoring optional
- Electric Dogging to Hold Latch Retracted
- Storefront Aesthetics & Smooth Operation
- Compatible with Low-Energy Door Operators
- UL305 Panic-Rated, Grade 1
- Latch Status Optional
- Rim & Concealed Vertical Rod Devices
- Aluminum Glass Door Applications
- American Made



www.sdcsecurity.com/\$5000

Request more information: www.securityinfowatch.com/21220935

Medeco Intelligent Key Cabinet

The Intelligent Key Cabinet (IKC) from Medeco securely stores, distributes, and tracks every key so your facility is never at risk.

IKC is an electronically controlled key management system that increases accountability and efficiency, and essentially eliminates the risk of misplaced keys.

- Increase Efficiency: Authorized personnel can "self-serve"/retrieve keys without an administrator by accessing keys via biometric fingerprint, PIN, and/or Prox Card. The built-in LCD screen guides authorized personnel through the entire process.
- Increase Oversight: Know who has kevs, which keys they have, and when keys are returned.
- Increase Awareness: Alerts for unreturned keys ensure keys never leave the facility without an audit trail, limiting exposure to loss or theft.
- Increase Security: Multiple-factor authentication available to access the cabinet. The IKC comes with a built-in camera for security photo capture.
- Increase Intelligence: Identify potential problems in key removal and return before they escalate. A complete reporting suite and real-time data shows trends in
- Increase Your Options: Multiple configurations available for different types of keys or assets. When combined with the Medeco XT Intelligent Key System of electronic locks, the XT configuration allows you to see which openings were accessed and when.



http://Medeco.com/IKC





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LIKE A 9600.





Access Control RMR Made Easy

Get Hosted Accounts & RMR Faster than Ever with 1st Cell-Based Access Control System, \$19.5 / per System













AirAccess offers a profitable new hosted business model for creating new commercial accounts faster and adding new RMR twice as quickly, providing ACaaS, Access Control as a Service and real-time access & emergency monitoring. Using effortless StarLink cellular-networking, AirAccess automatically works around the customer's network or IT Dept

(or lack thereof), and is flexibly wireless, from your choice of doors to the cloud. Under \$20/mo per System (not per door), you can outbid the competition, offering accounts 24/7 monitored security and the convenience of Free Remote App with built-in mobile credential, SMS alerts & lockdown— without their investing in server hardware, updates or onsite security staff.

- Easy Cell- & Cloud-Based Access Control as a Service (ACaaS) Flexible Options for Dealers/Integrators &/or Locksmiths @ Flat Monthly System Rate
- No IT Dept or ISP/Network Changes Powered by StarLink Cellular, it automatically makes network-connections for you
- Up to 2x RMR-earnings w/ Real-Time Access &/or Emergency Monitoring option to any Central Station
- Add Choice of Wireless Doors Wireless Panels w/ Wiegand Readers or Gate Systems/Operators or Alarm Lock Wireless PIN/Prox Trilogy Locks or Designer ArchiTech Series
- Right-Sized & Affordable for SMBs, offices, retail, multi-tenant, gated communities &/or office parks
- FREE Remote App w/ Built-in Mobile Credentials, SMS-alerts, Lockdown & door control
- AirAccess Starter Kits Ready-to-connect hundreds of doors & users out-of-the-box; including AirAccess Cloud-Based Software w/ 5-Step Wizard.

 2 kits #AA-LTEA or AA-LTEA-PW (w/Power)





Ask for AirAccess at Security, Locking or Access Solutions Distributors or call at 1.800.645.9445 • For More visit www.AirAccess.com



BIGBOOK THE SECURITY INDUSTRY'S PRODUCT GUIDE

SPRING 2022



Access Control 8 Door Hardware



Installation Tools



Perimeter Security



B14 Video Surveillance



B16 Power Supplies



B18 Communications

Advertiser Name	Page	WebSite URL
Altronix Corporation	B15	www.securityinfowatch.com/10212790
Banner Solutions	B17	www.securityinfowatch.com/12071932
Camden Door Controls	B18	www.securityinfowatch.com/10213140
Command Access	B11	www.securityinfowatch.com/12140374
Detex Corporation	B4	www.securityinfowatch.com/10213445
DKS DoorKing Systems	В7	www.securityinfowatch.com/10213482
IDN Inc.	B13	www.securityinfowatch.com/11291392
Medeco High Security Locks	B5	www.securityinfowatch.com/10214355
NAPCO Security Technologies	В3	www.securityinfowatch.com/10215125
SALTO Systems Inc	В9	www.securityinfowatch.com/10225529
SDC-Security Door Controls	B19	www.securityinfowatch.com/10214991
Seclock	B20	www.securityinfowatch.com/10215009
STI-Safety Technology Int'l	B14	www.securityinfowatch.com/10214881
Trine Access	B2	www.securityinfowatch.com/10215438
Viking Electronics	B16	www.securityinfowatch.com/10556843

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ACCESS CONTROL & DOOR HARDWARE

AirAccess Cellular Cloud-Based Access Control from Napco

AirAccess Hosted Access Control from Napco creates new RMR from Alarm Lock Trilogy installations with real-time monitoring.

AirAccess is the first ultra-easy cellular- and cloud-based hosted access system, with unbeatable \$19.95/mo flat rate per system. It is powered by leading StarLink® cellular communications, so it makes the connections for you automatically, without the customers' IT department or network.

Make two-times the RMR with real-time access/alarm monitoring. Just add wireless doors using the number-one rated wireless Alarm Lock Trilogy PIN/Prox Locks (new or retrofits) and/or wireless NetPanel with Wiegand readers or gate operators.

SMBs love the free AirAccess App with built-in mobile credentials; also featuring SMS alerts lockdown. Easy starter kits are available at your local distributor.

For more on AirAccess, visit the links below.



Request more information: www.securityinfowatch.com/21220927

Introducing the SALTO XS4 Original+

The XS4 Original+ is a universally compatible advanced smart locking system delivering next-generation access control technology in a market proven solution.

Featuring a sleek design, the XS4 Original+ is based on the same proven housing and mechani-

cal mechanisms of the XS4 Original. It can integrate all your physical security needs through wireless networked, easy to install, stand-alone locks giving you real-time access control for virtually all the doors in your building.

The XS4 Original+ solution is suitable for a wide range of customer applications. The broad range of different models and functions provide comprehensive electronic access control to virtually any door.

SALTO BLUEnet real-time functionality and SVN-Flex capability are pre-embedded, enabling SALTO stand-alone smart XS4 Original+ locks to update user credentials directly at the door.

It is compatible with the wide array of SALTO platform solutions, including SALTO Space data-on-card, SALTO KS Keys as a Service cloud-based access solution, and SALTO's Justin Mobile technology for digital keys.

The XS4 Original+ also includes RFID Mifare DESFire, Bluetooth LE, and NFC technology functionality.

www.SALTO.us



Request more information: www.securityinfowatch.com/21245612

Retrofit Exit Devices with SDC

SDC's Quiet DUO™ LR 100 Electric Latch Retraction Kit enables electric access control and dogging of mechanical exit devices. When energized, the motor retracts the exit device latch and pulls the pushpad on most devices into the dogged (depressed) position, enabling momentary or sustained push and pull operation of the door.



- Motorized Electric Latch Retraction & Dogging for Fire Rated & Non-Fire Rated Devices
- Retrofits select exit device brands without removing device from door
- Only Latch head cover and end cover plate removable required for most other brands
- Low 700mA Inrush, 200 mA Continuous @ 24VDC
- Quiet Mechanical and Electric Operation
- Eliminates need for costly replacement of existing exit device
- Significantly less labor and costs compared to competitive retrofit kits
- Eliminates need for costly power supplies with high inrush circuitry
- Compatible with UL Listed Access Control Power Supply
- Only 1 Amp SDC brand power supply required for up to 2 exit devices
- Low current enables longer wire runs with smaller
- No door sequencers required for pairs of manual doors For more information, call 1-800-413-8783 or visit the links below.



http://sdcsecurity.com/LR100-QUIET-DUO-ELR-Kit.htm

Request more information: <u>www.securityinfowatch.com/10247238</u>

SPECTRE nano Reader from STid

SPECTRE nano, your best agent to secure your parking access, is the most compact UHF and Bluetooth® reader on the market. It improves the user experience while securing and eliminating vehicle access lines.

As the name suggests, the reader is small in size. It is just a bit taller than an average smartphone. Inside its compact but stylish casing, it hosts an innova-



tive and smart combination of technologies.

The multi-technology reader quickly recognizes employees, visitors, vendors, and their vehicles – simultaneously – for smooth, hands-free access control without compromising security. The outside packaging is as rugged and durable as the technology to ensure the reader can stand up to harsh environments – everything from shock, heavy rain, and dust, to salt, frost, and fire (IK10 & IP65 certified).

SPECTRE nano also offers customized branding options to seamlessly fit

in at a bus station, corporate office, or private community. The technology is very much suited for use in highsecurity environments.

https://stid-security.com



STI No-Touch Stainless Steel IR Switches

OPEN NoTouch*

The new normal: Touchless access control to reduce the spread of germs. STI's NoTouch® Stainless Steel IR Switch aids in minimizing physical contact and decreases the risk of virus contraction in hospitals, clinics, labs, cleanrooms, schools, department stores, factories, offices or any public building with high traffic areas. To exit/enter a building without touching the door, a user must simply wave their hand in front of the touchless button. The infrared will detect the motion and unlatch the time adjustable door. Constructed of stainless steel, it includes a Form "C" dry contact, 0.5A @120VAC, 1A @24VDC. Integrated adjustable timer 0.5~20 seconds, 12-24 VDC, 45mA (maximum), dual color status LED, 1.5~6 inch detection range. Button available with operating instructions: EXIT, OPEN, or a door symbol.

www.sti-usa.com

Request more information: www.securityinfowatch.com/21211696



Adams Rite: Narrow Stile Aluminum Solutions

With its 8000 | 3000 Series Exit Devices. Adams Rite offers an exit device for every opening: The most complete line of exit devices and related hardware in the industry; a full suite of mechanical and electrical options and finishes; and secure single pairs of doors with a unified look, standardized installation, and operation. Adams Rite is the aluminum hardware authority, specializing in door and door hardware solutions for narrow stile aluminum applications. From electromechanical deadlocks and deadlatches to preload capable electric strikes and electrified exit devices and trim, Adams Rite offers practical and quality code-compliant solutions for retrofitting and upgrading interior and exterior aluminum and glass openings, adding access control to improve the safety and security of your business.

www.adamsrite.com

Request more information: www.securityinfowatch.com/21220970

Securitron Electromagnetic Locking Solutions

From durable and intelligent to delayed egress and specialty magnets, when you choose a Securitron Magnalock, you get quality solutions for high traffic and high security applications plus our industry leading MagnaCare® lifetime replacement, no-fault, no-questions asked warranty. The new DEM680E Delayed Egress Maglock from Securitron offers the latest in delayed egress technology. For applications meant to prevent peril or property loss to persons and businesses, the maglock is highly configurable and bracket mounted, with 1,200 lbs. holding force. A direct replacement for Securitron iMXDa, the standard model is HUGS-compliant, with other specific code-compliant models also available.

<u>www.securitron.com</u> Request more information: <u>www.securityinfowatch.com/21265065</u>



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ACCESS CONTROL & DOOR HARDWARE

Weatherized Latch Retraction **Exit Device** from Detex



The Detex Advantex Latch Retraction

Exit device (ER EX) is now available in a weatherized option. The weatherized latch retraction (ER EX W) exit device is a great option for outdoor access control application where a panic exit device is required.

Perfect for outdoor gates in amusement parks, garden centers, lumber yards, courtyards, and other exterior applications as well as interior applications that get wet, the Advantex Latch Retraction can be configured for single and pairs of doors. Detex also offers gate plates with adjustable strike locators, allowing exit devices to be custom fit to just about any gate application. Detex's Advantex weatherized latch retraction exit device is just the newest addition to the proven list of Detex weatherized door alarms, weatherized exit control locks, weatherized exit devices, weatherized delayed egress and weatherized guard tour products.

For more than a century, Detex has earned the trust of architects and owners who rely on Detex products for the life safety and security of people and property. A USA company, Detex designs, manufactures, markets and ships products from New Braunfels, Texas. Detex Corporation is known internationally for life safety and security door hardware, loss prevention and architectural hardware, integrated door security Where Trust is Built -

www.detex.com

systems, and guard tour verification.



Request more information: www.securityinfowatch.com/21265068



MLR Z7600 Motorized Latch Retraction Mortise Locksets from SDC

SDC's MLR Z7600 Series Mortise Locksets are designed for the access control of openings in commercial, industrial and institutional facilities where code compliance, dependable opera-

tion and resistance to physical abuse is required. Ideal for automatic door operator applications, they replace most major brand mechanical locks in new or retrofit applications. MLR Mortise Locksets ensure the door stays latched even when unlocked, perfect for use on fire rated doors to maintain code compliance.

FEATURES

- Motorized low current operation 620mA inrush, 160 mA holding force @ 24VDC
- SDC Fully Featured Lockset with Complete Application Flexibility for New Construction or Retrofit of Major Brand Mechanical Locks
- New or Retrofit Application, Replaces Most Mechanical Locks
- Field Selectable Handing

Visit the links below or call 1-800-413-8783.

www.sdcsecurity.com/Z7600

- Order with SDC Trim or Less Trim. Compatible with Schlage Trim Provided by Others
- Key Cylinder Latch Retraction
- Full Monitoring Capability (Optional)
- Request-to-Exit, SPDT
- MC-4 Door Contact
- Latchbolt Status, SPDT



Request more information: www.securityinfowatch.com/12400315



Universal Bathroom Privacy Kit (UBPK) from Command Access Technologies

The Universal Bathroom Privacy Kit (UBPK) from Command Access Technologies is an ideal solution for single occupancy restrooms requiring ADA accessibility including privacy and/or security. Built around the NEW LPM193/194 Mortise Lock – the motorized latch retraction and lever control mortise lock – it also includes a power supply, hinge, LED buttons, and auxiliary board.

Command is an electrified locking hardware manufacturer driven by a passion for helping our customers succeed. From answering the phone with a live voice to excellent in-house technical support, we're here from the initial call until your job is successfully completed.

By manufacturing the majority of our products in the U.S., we can promptly respond to any custom or time-sensitive requests and keep a close eye on our quality control - enabling us to offer a Three-year No Hassle Warranty on all of our products.

Remember, on your next project, you'll never lock alone because we are "Always Here to Help!"

www.commandaccess.com



Request more information: www.securityinfowatch.com/21265069



SDC S4000 Commercial Exit **Device with Factory Installed Latch Retraction**

There are many different brands of cost effective commercial exit devices. The majority of them are mechanical only. Today's market demands an Economical Commercial Exit Device with Electric Latch Retraction. Not only does SDC's S4000 Series Electrified Commercial Exit Device satisfy both market needs for a cost-effective exit device with ELR, but the S4000E also comes standard with Request-to-Exit Monitoring, enabling access control compatibility.

The S4000 with pre-installed motorized latch retraction and REX makes application as easy as Install - Power - Done.

- Factory Installed Electric Latch Retraction and REX Monitoring
- Stainless Steel Construction Corrosion Resistant
- Grade 1 Exit Device
- Compact Design for Commercial & Industrial Applications
- Electric Dogging to Hold the Latch Retracted
- Rim and Surface Vertical Rods
- Trim Options Available
- Hollow Metal, Wood and Mineral Core **Door Applications**

www.sdcsecurity.com/\$4000







ACCESS CONTROL & DOOR HARDWARE

Medeco 4 (M4) **Key System**

The Medeco 4 (M4) key system enables facilities to have a combination of high-security cylinders and cost-efficient cylinders all on the same key system. It provides patented key control and two levels of protection to ensure the right level of security for each opening in a facility.

M4 High Security cylinders are UL 437 listed for physical strength and high security components, using solid brass construction with strategically placed hardened-steel inserts to prevent drilling attacks. In addition to tumbler pins that lift and rotate, M4's design includes 4 side pins: three finger pins and one lift pin, which

must all interact with the sidebar to open, providing a high

level of pick resistance. M4 cylinders also meet or exceed BHMA A156.30 criteria for strength and durability, key control, and surreptitious entry resistance.

M4 BiLevel cylinders offer affordable key control through patent-pending keys, without enhanced UL437 attack resistance, which ensures you are not paying for high-security features that may not be needed for certain openings.

The patent-pending M4 key design, with its movable element, also protects against 3D printing for unparalleled security. M4 keys also feature angled, offset cuts on the key blade and unique keyway pre-cuts. A special key cutting machine and access to Medeco-specific blanks are required to duplicate M4 keys, which are available in multiple levels of restriction to support every need.

www.medeco.com/M4

Request more information: www.securityinfowatch.com/21205004

SDC Electrified **Z7870/80 Mortise Lockset Hybrid**

SDC introduces the Electrified Z7870/80 Mortise Lockset Hybrid with Manual Deadbolt for privacy. Mortise Lockset Hybrids are locked from the outside only and are unlocked by an access control or key from the outside to maintain privacy. Turning the inside lever retracts the deadbolt and latch for uninhibited egress at all times. These fully featured locksets ensure that the door stays latched even when unlocked, maintaining fire door integrity and comply with all national building and fire life safety code requirements for use on fire rated doors.

- SDC Fully Featured Lockset with Complete Application Flexibility for New Construction or Retrofit of Major Brand Mechanical Locks
- New or Retrofit Application, Replaces Most Mechanical Locks
- Field Selectable Handing
- Order with SDC Trim or Less Trim. Compatible with Schlage Trim Provided by Others
- Field Selectable Mode (Failsafe/Failsecure) (7830/7832/7850/7852/7835 only)
- Field Selectable Function (7830/7832/7850/7852/7835 only)
- Field Selectable Voltage (7830/7832/7850/7852/7835 only)
- Full Monitoring Capability (Optional):
 - > Request-to-Exit, SPDT
 - > Door Position Status, SPDT (7830/7832/7850/7852/7835 only)
 - > Latched & Locked Status, SPDT (7830/7832/7850/7852/7835 only)
 - > Deadbolt Status (7870/7872/7880/7882 only)
 - > Latch Status (7870/7872/7880/7882 only)

For more details, visit the links below or call

1-800-413-8783

www.sdcsec.com/MortiseLockHybrid



Request more information: www.securityinfowatch.com/12400308

STid Mobile ID Mobile Access Control Solution

STid Mobile ID® simplifies managing and issuing cards by using virtual cards on smartphones, whether or not in combination with conventional cards.

The smartphone, when simply switched on, even during phone calls, becomes an identifier that support 6 unique user interaction modes for instinctive contactless identification to make your access control

more intuitive while keeping it secure.

STid offers a complete range of access control readers that are compatible with STid Mobile ID®, including Architect Blue readers and our last SPECTRE nano reader for mixed vehicle & driver identification. Our access control readers are based upon

open contactless identification standards and

are designed to support instinctive user interaction.

One of the great possibilities is that you are able to remotely customize, issue or revoke thousands of virtual cards with just one mouse click.

STid Mobile ID® is based on end-to-end security concepts. Both the storage and communication of data take advantage of modern encryption standards.

The flexible and modular design of Architect® readers supports smooth scenarios for existing access control systems to include STid Mobile ID®.

STid Mobile ID® configuration is fast. Deploy STid Mobile ID® today and start using it without delay. Receive a free virtual access card when you install the

STid Mobile ID® application on vour smartphone.

www.stid-security.com



Request more information: www.securityinfowatch.com/12266354

Alarm Controls: Opening the Door to Affordable Access Control

The new Alarm Controls NTB Series No Touch Sensor utilizes battery-powered, hands-free activation to extend access control for sensitive applications in an easy and affordable way. Now with UL Certification, the NTB Series is a direct replacement for traditional "request to exit" push buttons and can be used to quickly upgrade existing applications to code compliant no touch solutions using existing wiring. Available







in multiple stile sizes, finishes and screens to match your opening. Alarm Controls is your one-stop-shop for access control solutions at an exceptional value. Our offering of electromechanical products range from maglocks and accessories to push buttons and request to exit stations to specialty products and emergency panic stations. Our custom solutions program specializes in creating unique and versatile designs to meet your specific needs.

www.alarmcontrols.com

Request more information: www.securityinfowatch.com/21257639



Cypress OSDP Universal Door Interface (OSM-UDI)

The Cypress OSDP Universal Door Interface (OSM-UDI) is used with an OSDP reader and an OSDP panel to control and monitor door hardware through OSDP messages. Using the OSM-UDI means the installer does not need to run cable from each door hardware device back to the access control panel. The unit controls and monitors: Door position sensor, Request to Exit switch (REX), door/gate strike, tamper switch, and other auxiliary functions.



HES Electric Strikes

HES is the leading manufacturer of electric strikes, electric strike accessories and cabinet locks. Known for quality and service, we develop innovative access control solutions and work to earn long-term relationships with distributors and installers, all based on the goal of delighting our valued customers. We have Versatile and durable electric strikes for cylindrical and mortise locks, and rim exits for every type of lockset, including outdoor rated products for perimeter doors that are UL 1034 listed, suitable for outdoor use.

http://hesinnovations.com

Request more information: www.securityinfowatch.com/10213861



Alarm.com **Access Control Readers and Mobile Access Credentials**

Alarm.com has released three new access control readers, featuring support for encrypted credentials, as well as mobile access credentials for even greater convenience. With the new readers, users can use their smartphones to unlock doors instead of using a separate badge or key fob. Using mobile credentials saves time, money, and frustration by eliminating the need to manage separate physical credentials, which are easier to misplace or steal. Available in mullion, single gang, and keypad form factors, each reader also supports both proximity and EV2 smart credentials.

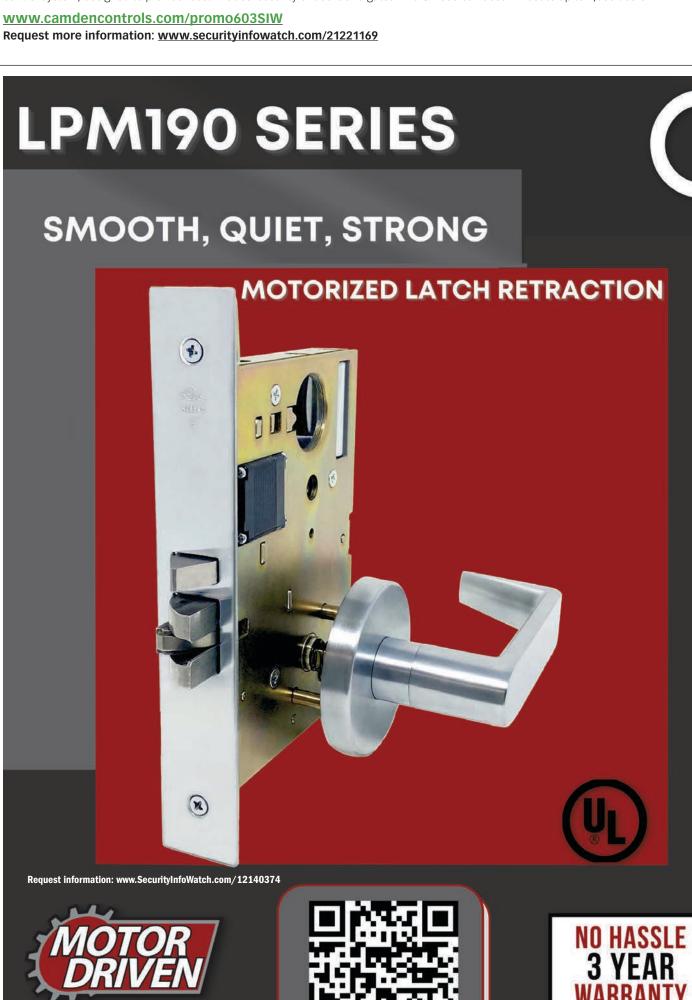
Request more information: www.securityinfowatch.com/21265086

CV-603 Two-Door Bluetooth Access Control from Camden

Camden has upgraded its industry-leading CV-603 BLE two-door access control system with virtual credentials. This advanced system now comes ready to

support each system user with the credential of their choice, whether it be a mobile Apple® or Android® smartphone credential, a prox card/tag, or two button wireless key FOB. Best of all, the system does not require an additional wireless receiver or Bluetooth® module - and there are no subscription fees! The CV-603 series (MProx BLE) is an app-based wireless Bluetooth® managed access control system, designed to provide 'best in class' security of doors and gates. The CV-603 can accommodate up to 2,000 users.

CAMDEN







COMMANDACCESS.COM

Trine's 4850ITL Electric Strike Installation Tool

Trine Access Technology has developed the ultimate tool for installing electric strikes used with rim panic devices. As with all Axion strikes from Trine, this tool

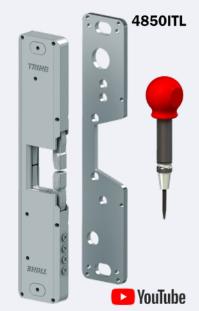
was designed to install the entire 4800 series line of strikes quickly and accurately the first time making the best installation available today.

The 4850ITL is not just a template, it is made from actual production parts, giving the installer the ability to adjust for common door issues such as sagging and misalignment. By placing the ITL on the frame, it allows the installer to "feel" the strike working with the door and panic device allowing for fine adjustments before holes are drilled.

The flexibility and therefore accuracy of the 4850-ITL is derived from our patent pending magnetic holding system built into the body of the tool.

Combine this with a custom center punch that is included with every 4850-ITL used to make perfectly centered marks on the frame, this tool is a must for every installer of electric strikes. See the video by searching "4850ITL" on YouTube!

www.trineonline.com





Request more information: www.securityinfowatch.com/11416079

ANSI-ITL for the Best and Easiest Installation of Trine Electric Strikes

Trine's ANSI-ITL is the best way to install both 4-7/8" and 2-3/4"

Trine Electric Strikes. Lean and efficient, it utilizes only two pieces each (screwed together) for the 4-7/8" and 2-3/4"

cutouts, which means fewer lost parts.

The Installation tool can be used with the 4100, 4100DBDL, 4200, EN400, EN435, EN430 electric strikes as well as 478,

478X, 234, and 234X installations on the 3000 series. Adjustments on the installation tool allow for installation even on the

lower cutout of the Schlage L series – for use with the 4100 and 4100 DBDL. Additionally, the

tool includes a scribe pen for accurately marking the cut-out lines

on the frame. Two mounting screws for the tool is also included.

Please note the ANSI-ITL replaces the older 478-ANSI-ITL model number.

The ANSI-ITL is fast, easy, and accurate.

Ask your distributor how you can get yours today.

www.trineonline.com



Request more information: www.securityinfowatch.com/12385102



PERIMETER SECURITY

DoorKing Model 1620 Lane Barrier System

The DoorKing Model 1620 Lane Barrier System is ideal in applications where a higher degree of vehicle traffic control is desired, but without the expense of deep excavation that is typically required for the installation of bollards, wedges or crash beams.

The 1620 can be surface mounted, making

in an ideal choice for installation in multi-level parking garages, apartment communities, gated condominiums, parking lots and toll booths. The lane barrier uses a simple counter-balanced mechanical linkage to the companion 1603-580 operator. This counter-balanced system eliminates the need for hydraulics making the system environmentally friendly.

The system is fast acting, raising the steel barrier in approximately 2.5 seconds. LEDs and a signal light remain red until the steel barrier is in the full down position and the signal arm is in the full up position, at which time the LEDs turn to green for safe passage.

The barrier system consist of heavy-duty steel anchorages mounted on each side of the traffic lane and a steel barrier with a nylon strap rated at 22,000 lbs. holding force imbedded within it.

This Lane Barrier System is not crash rated. It is intended to provide a formidable barrier to help prevent passenger vehicles and light-duty trucks from driving through a controlled traffic lane at speeds up to 20 mph.



www.doorking.com/traffic-control/1620-lane-barrier

Request more information: www.securityinfowatch.com/21265080

DSC550 16-Foot Open Frame Vehicle Barrier from Delta Scientific

Delta Scientific has successfully tested a 16-foot version of its DSC550 shallow foundation open frame barrier to the new ASTM F2656-20 standard, which measures the penetration level from the leading edge of the barrier vs. the back-side of the barrier like the previous standard. The barrier features a shallow foundation of only 24 inches (61 cm), which alleviates the concerns of interference with buried



pipes, power lines and fiber optic communication lines in urban applications. The unit provides an emergency fast operation of 1.5 seconds for electro-mechanical and 0.75 seconds for hydraulic operations. This allows a guard to quickly react to a threat.

Request more information: www.securityinfowatch.com/21254571

PureActiv C4ISR Perimeter Protection System from PureTech Systems



PureTech has integrated short and long-range Counter UAS capabilities into its Autonomous Geospatial Border and Perimeter Protection system. At a testing range similar to a typical border operational environment, the PureActiv C4ISR was able to detect and track small UAS flying different evading trajectories within the range of deployed sensors that included 3D radars from SRC and Echodyne, long-range EO/IR cameras from PVP, and a Whisper Hunter direction finder from SRC. Simultaneously, using its artificial intelligence and machine learning algorithms, PureActiv was able to autonomously detect, track, and identify people walking, thus providing increased situational awareness for the operators.

 $\textbf{Request more information:} \ \underline{\textbf{www.securityinfowatch.com/21262110}}$

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Theia SL1250A

Theia Technologies' Award-**Winning 4K Lens Family**

Theia's family of 4K lenses provides full 12 megapixel 300 lp/mm resolution performance for the most demanding applications such as ANPR/LPR, traffic monitoring and analytics.

Two lenses cover a horizontal field of view of 7 to 112 degrees, with the SL/ TL410 lens providing a 4-10mm focal range, while the SL/ TL1250 telephoto lens offers a 12-50mm focal range. Both have excellent IR correction with less than a 5u focus shift in Near IR light for superior Day/ Night performance. At f/1.4 the SL/TL410 lens offers excellent light gathering ability in low light condi-

tions. The lenses are designed to cover the larger 1/1.7"

4K image sensors while at the same time resolving the smaller 1.55µ pixels of the

Measuring only 52mm long (64.5mm TTL) they are the most compact of comparable 1/1.7" format 4K lenses available on the market to facilitate use in domes, bullets, small enclosures, as well as on box cameras. Both lenses feature a slip ring mount that allows the user to position thumb screws for convenient access to focus and focal length adjustments postinstallation on the camera.

The lenses are offered in manual, DC Auto, or Precise iris versions, and CS or C TECHNOLOGIE mount depending on the model.

For full specifications, drawings and CAD files, visit the links below, or email info@theiatech.com for pricing and availability.

www.theiatech.com/4k-resolution-lenses

Request more information: www.securityinfowatch.com/12399899

Ava Quad Multi-Sensor Surveillance Camera

The Ava Quad cloud-native multi-sensor security camera



Request more information: www.securityinfowatch.com/21257399

with machine learning algorithms to identify critical events before they escalate.

i-PRO U-Series IP Cameras

i-PRO Americas Inc's new U-series models include a selection of vandal- and weather-resistant outdoor and indoor pan/tilt/zoom (PTZ) cameras with 2MP resolution. Three new U-series PTZ outdoor vandal- and

weather-resistant PTZ cameras and three indoor PTZ cameras are available with a selection of 21X, 10X and 3.1X (optical) zoom capabilities, while one of the new outdoor PTZ cameras is available in a compact form factor. Additional features include: H.265 compression and smart coding to increase bandwidth efficiency and reduce storage requirements, color night vision for use in low-light conditions, and intelligent auto with super dynamic functions for enhanced dynamic range in scenes with varying lighting conditions.

Request more information: www.securityinfowatch.com/21261633

Linear Surveillance Line from Nice/Nortek Control

Nice/Nortek Control demonstrated its new Linear Surveillance line at ISC West 2022. This multi-family line of intelligent AI powered cameras and NVR are designed to seamlessly integrate with Linear

Access Control & Telephone Entry systems. The line features the new Linear 8 and 16 channel NVRs and the advanced, IV400 Intelligent AI cameras, powered by Intellivision analytics. A more cost-effective solution is the IV200 2MP camera. Each product within the line completes the quest for a more unified Al-powered surveillance and access ecosystem.

Request more information: www.securityinfowatch.com/21257643





Request information: www.SecurityInfoWatch.com/10214881

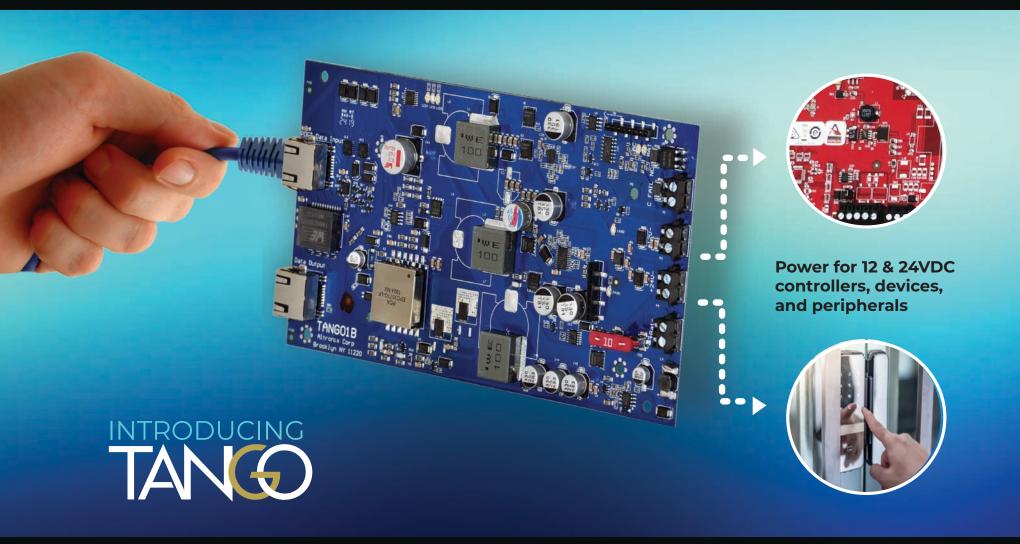


Milestone XProtect Rapid REVIEW

Milestone's XProtect Rapid REVIEW is an intelligent video analytics solution that allows security operators and investigators to efficiently search through hours and hours of video recordings and pinpoint exactly what they are looking for in minutes. Powered by BriefCam video analytics technology, the add-on product is seamlessly integrated into Milestone's XProtect Smart Client and enables highly accurate, cross-camera video searches and filtering, based on an expanding suite of classes, attributes, behaviors and visual layers that help investigators pinpoint people, objects, and behaviors of interest.

PLUG & PLAY ACCESS POWER

4PPoE Driven Power – by ALTRONIX



Tango power supply/chargers provide faster, safer deployments, eliminating high-voltage by utilizing 802.3bt PoE.

- Converts PoE to 12VDC and 24VDC simultaneously
- Power your access system from a single cable, reducing costs and increasing profits
- Built-in LiFePO4 battery charger





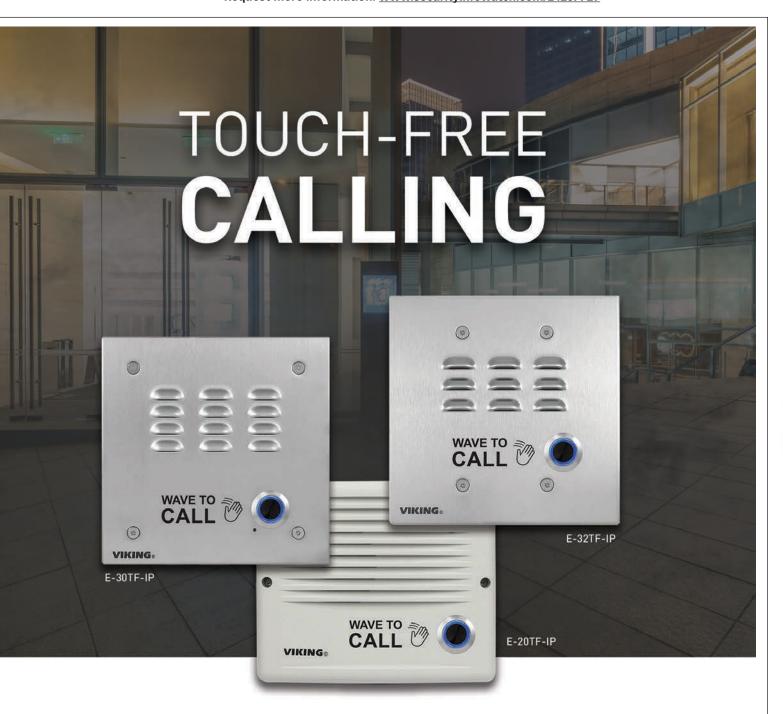


Altronix Trove3MBK3 High-Capacity Access and Power Solution

The new Trove3MBK3 high-capacity Access and Power solution from Altronix increases capacity to accommodate more Mercury access control hardware allowing up to 36-doors without power and 24-doors with Altronix power in a single enclosure. This saves valuable space while making system configuration faster and easier. TROVE3MBK3 includes a Trove3 enclosure with TMB3 Backplane along with 36-BR3M angled mounting brackets for power distribution and controllers. TMB3 backplane also supports DIN Rail mounting for customized applications. Optional side wiring and battery enclosures are also available to further streamline deployment.

www.altronix.com/products/Trove3MBK3

Request more information: www.securityinfowatch.com/21257729



Goodbye germs, hello hands-free!

These Touch-Free VoIP Entry Phones are equipped with Viking's touchless motion sensor. A simple wave over the sensor will activate a call. Touch-free calling eliminates the exposure to germs and bacteria from typical push button switches.

The phones provide quick and reliable handsfree communication for SIP VoIP phone systems with PoE. They can be programmed from any touch tone phone, PC, or remotely using a static IP address.



Learn more about TOUCH-FREE CALLING



Start planning your installation!

715,386,8861

vikingelectronics.com

Request information: www.SecurityInfoWatch.com/10556843



Fiber-Enabled Network Switch from TechLogix

The TechLogix TL-NS42-POE provides Gigabit ethernet switching via four twisted pair ports, one fiber SFP port, and one SFP/RJ45 combo port. It is ideal for long network runs and merging copper and fiber optic network equipment. In addition to residential and commercial data networking, the unit also supports several features required for security and access control. All twisted pair ports support 30W PoE and 12KV surge protection, and redundant power inputs with reverse power protection allow for local or remote power. It supports multimode or single mode fiber when paired with corresponding SFP transceivers modules.

Request more information: www.securityinfowatch.com/21265098



ProdataKey PoE++ Module Kit

ProdataKey's PoE++ Module Kit is an expansion module that equips any pdk Red high-security door controller with PoE connectivity for communication and full power. When plugged into the controller's board, the module powers the board itself and all the electrified hardware connected to it. The result is simplified installation and reduced cable runs that deliver savings on both labor and materials. The PoE++ Module can operate in extreme temperatures and up to 95% relative humidity, making it appropriate for use in almost any location where controllers are mounted.

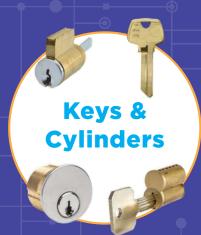
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We'll
HANDLE it.









No matter what your project hinges on, we can handle it.

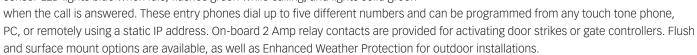
From complex projects to repeat orders, we'll find the right solution for you so you can focus on what's truly important: driving your business forward.



COMMUNICATIONS

Viking Electronics Touch-Free VolP Entry Phones

Viking's Touch-Free IP Entry Phones feature a built-in motion sensor. Simply wave your hand over the sensor to place a call. The no-contact operation eliminates exposure to germs and bacteria from typical push buttons, while providing quick and reliable communication for SIP VoIP phone systems with PoE. For visibility, the sensor LED lights blue when idle, flashes green while calling, and lights solid green



https://vikingelectronics.com/products/e-30tf-ip Request more information: www.securityinfowatch.com/21241961







Commend's

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efficiency. With Commend Concerto, strategic communication points can be combined to form a perfectly coordinated communications infrastructure based on specific needs. Concerto solutions are designed



to meet the evolving and complex needs of the enterprise, until now. Introducing the OD1, an outdoor intercom terminal that provides unified communication and security by delivering technology designed to meet middle market and SMB requirements. OD1 makes the Concerto technology accessible for a new market of customers

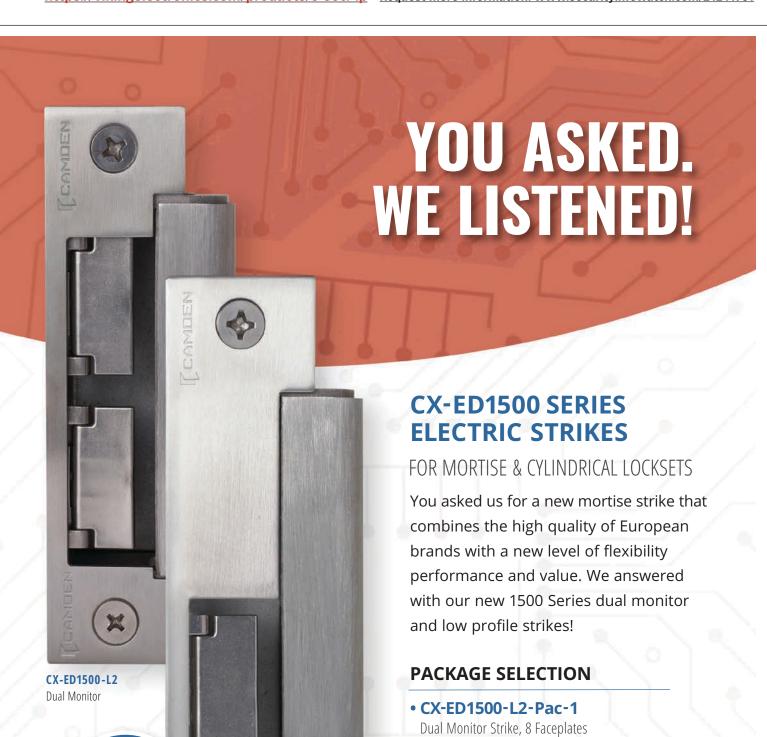
Request more information: www.securitvinfowatch.com/21257344



TPU600-G2 **Paging Amplifier** from Bogen **Communications**

The TPU600-G2 from Bogen Communications is a high-powered, Class D amplifier designed for telephone paging applications. Featuring a new hardware design, it boasts a small footprint and lightweight design with both wallmount and rack-mount capabilities. The new model incorporates next-generation technologies and future-proof design concepts such as a high-power, 600W Class D amplifier that provides higher efficiency amplification with traditional low-noise characteristics, decreased weight and lower heat dissipation. The paging channel features automatic output leveling (ALC) as channel input varies, which is particularly important in telephone paging applications.

Request more information: www.securityinfowatch.com/21265102





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Multiple

Faceplate

Packages

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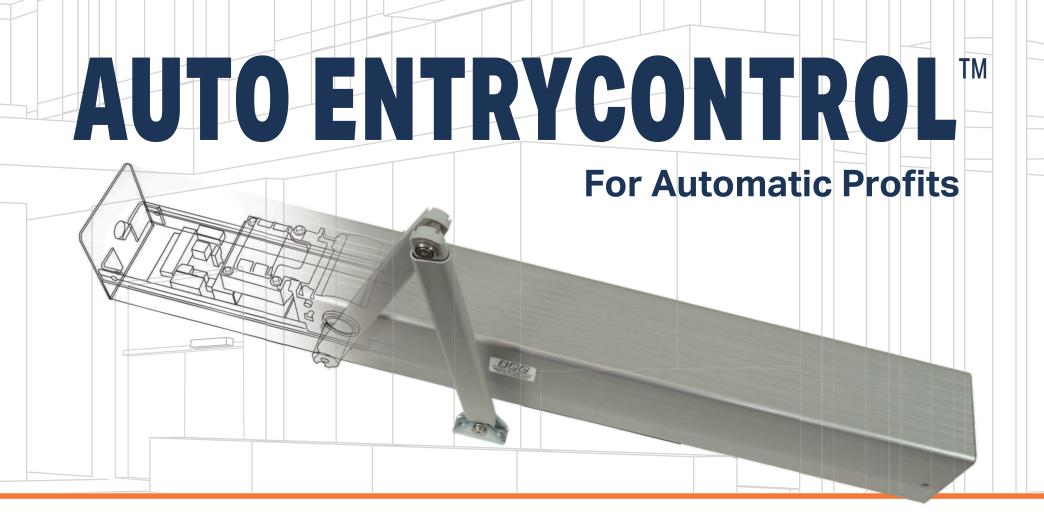
CX-ED1500-L2-Pac-3

• CX-ED1500-LP-Pac-1

Dual Monitor Strike, 4 Faceplates for Latchbolts

Dual Monitor Strike, 4 Faceplates for Deadbolts

Low Profile Strike, 4 Faceplates for Latchbolts



Built-in 1 Amp+ Power Supply provides the ability to power electric latch retraction without a separate power supply.

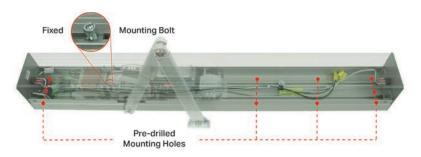
SDC's Auto EntryControl™ Low Energy Swing Door Operator has the best warranty and lowest price of any competitive lowenergy brand in the industry. The design saves installation time and helps meet all **US and Canadian ADA requirements** for door installation in retail storefronts, office buildings, campuses and healthcare facilities.

Built-in, 1 Amp+ 24 VDC Power Supply



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- Integrates easily with popular Access & Egress **Control Hardware**

Easy, One-man Installation



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- **Onboard Lock Sequencing**

Perfect for use with SDC's Quiet DUO™ LR100 Series **Electric Latch Retraction Kits**

Retrofits most brands of mechanical exit devices

Low 700mA Inrush, 200 mA Continous



www.sdcsec.com/AUTOperator





