

LOCKSMITH LEDGER

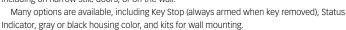
## THE SECURITY INDUSTRY'S PRODUCT GUIDE • SPRING 2016

#### **Detex EAX-300 Door Prop Alarm**

Door prop alarms are low-cost, desirable solutions to propped open doors. Helping keep energy costs down by ensuring the doors are closed, they also serve a vital security need. Sounding when a door is left open too long, door prop alarms help ensure access control systems are used as intended.

The EAX-300 Battery Powered Door Prop Alarm from Detex is designed for applications where doors may be used but not held or propped open. An intelligent circuit senses the external magnet location automatically, sounding an alarm when the door has been open too long, and automatically rearms when the door has been closed again.

The EAX-300 consists of secure, tamper resistant housing, a 100 decibel alarm, and LED visual arming indicators. It is powered by a 9VDC battery and features a low battery alert. The EAX-300 is built so that it can be mounted on the door, including on narrow stile doors, or on the wall.



A weatherized version of the EAX-300 is available for use on gates or doors that are outdoors or exposed to the elements. Weatherized electronics are certified to driving rain and salt fog testing. For the weatherized battery-powered door prop alarm, simply specify EAX-300W. Where Trust is Built

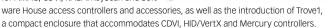
Request more information: www.SecurityInfoWatch.com/10625001

http://detex.com



#### Trove<sup>™</sup> Access and Power Integration **Solution from Altronix**

Trove enclosures combine Altronix power with access controllers and accessories from leading manufacturers. Recent additions to the Trove line includes backplanes for AMAG, CDVI, KABA/KeyScan and Soft-



An optional TMV2 door backplane is also offered for maximum installation capacity and flexibility.

Systems can be wired and pre-tested prior to on-site installation for added cost and performance benefits. All Trove units include a cam lock, tamper switch and mounting hardware. Trove simplifies board layout and wire management, greatly reducing installation and labor costs, and provide the versatility and scalability installers need to easily configure their products.

Request more information: www.SecurityInfoWatch.com/12118951

www.altronix.com



#### **NAPCO Commercial Addressable Fire** or Gemini Combo Burg/Fire Systems

Napco Security Technologies Inc.'s Commercial Platform is a full line of Commercial Fire or Combo Intrusion/ Fire Systems configurable for wireless, hardwire, analog, addressable or conventional technology devices.

Now offering speedier setup and installation with new Quick-Start faster programming, the UL commercial grade wireless fire and burglary devices are installed in a fraction of the time.



There is a new fire-only program menu and standard fire alarm system preset template you can build on. All you will need to do is enter the quantity and type of devices — they will be auto-inserted, mapping inputs to outputs that are clearly color-coded.

Auto-Learn discovers and identifies addressable devices on loops. It will preload descriptions, e.g., "smoke detector" — and list the quantity of modules, sensors and relays for each. Fast Track Diagnostics automatically distinguish minor warnings from critical errors. Enhanced battery and voltage calculators are also included.

The NAPCO Commercial Platform includes built-in labor savings, incredible power, and feature-rich value that's easy to plan-out and standardize on for 255, 128 or 32 points of commercial wireless, analog addressable and/or 12V conventional installations; and it is fully compliant with the most rigorous industry standards, including UL864 9th Ed., NFPA72, and SIA CP01.

Features include easy AHJ calcs; up to 32AH standby separate for burglar and fire; and remote/onsite uploadable smoke sensitivity reporting.

Request more information: www.napcosecurity.com



#### **Next Generation IN100 Aperio** Wireless Lock from ASSA ABLOY

Available from ASSA ABLOY Group brands Corbin Russwin and SARGENT, the next generation IN100 offers the convenience and flexibility of ASSA ABLOY's Aperio wireless technology with the real-time communication of online access control, enabling remote lock or unlock in less than 10 seconds.

Ideal for facilities such as schools or corporate office buildings. the IN100 is designed with ANSI/BHMA Grade 1 hardware and is available in cylindrical lock, mortise lock and exit device configurations. The IN100 uses Aperio wireless technology to allow facilities to leverage existing security infrastructure to easily expand access control coverage more quickly and affordably.

The lock also features HID® multiCLASS SE® technology to provide simultaneous support for multiple credential types and

HID Mobile Access® powered by Seos®. A patent-pending credential cache is also available to ensure access when the lock is offline from the electronic access control system.

Designed for easy integration into existing access control systems, the IN100 communicates wirelessly to an Aperio hub, which connects to the access control system using Ethernet, RS-485 or Wiegand wiring.

The IN100 is available with a black or white reader and is offered in a broad range of finishes and levers. It also suites with the IN Series of access control locks, allowing facilities to have a consistent aesthetic throughout the building regardless of technology.

Request more information: www.SecurityInfoWatch.com/12183600









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Access and power integration

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Trove<sup>™</sup> enclosures let you easily combine Altronix power with access controllers and accessories available from the industry's leading manufacturers. A variety of backplanes offer a wide range of scalable access and power configurations. This Altronix solution simplifies board layout and wire management, while reducing installation and labor costs Customize your access control system with Trove.





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Keys, Key Controls 8 Automotive **Accessories** 



**B22** Power Supplies



**B24** Alarms & Intrusion Detection



**B25** Enterprise Security **8 Integrated Systems** 



**B26** Video Surveillance



**B30** Installation Tools

Page	WebSite URL
B17	www.SecurityInfoWatch.com/12071932
В3	www.SecurityInfoWatch.com/10212790
B13	www.SecurityInfoWatch.com/10212899
B25	www.SecurityInfoWatch.com/12203064
B15	www.SecurityInfoWatch.com/10213160
В4	www.SecurityInfoWatch.com/10213445
В7	www.SecurityInfoWatch.com/10213482
B11	www.SecurityInfoWatch.com/10213494
В9	www.SecurityInfoWatch.com/10213515
B22	www.SecurityInfoWatch.com/10214311
B23	www.SecurityInfoWatch.com/10215125
B29	www.SecurityInfoWatch.com/10216200
B31	www.SecurityInfoWatch.com/10214991
B5,B32	www.SecurityInfoWatch.com/10215009
B27	www.SecurityInfoWatch.com/10486354
B28	www.SecurityInfoWatch.com/10215943
B21	www.SecurityInfoWatch.com/10215947
B29	www.SecurityInfoWatch.com/10215295
B2	www.SecurityInfoWatch.com/10215438
B19	www.SecurityInfoWatch.com/10215674
	B17 B3 B13 B25 B15 B4 B7 B11 B9 B22 B23 B29 B31 B5,B32 B27 B28 B21 B29 B2

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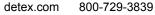
## We are more than the name you know











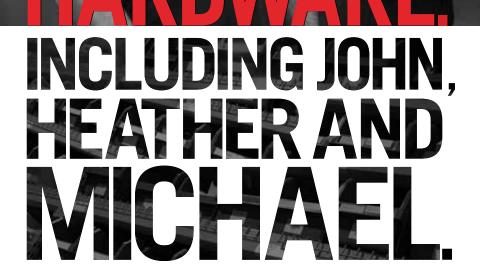
Detex offers life safety and security door hardware products that are durable and easy to install. From multipoint locks to alarms, Detex manufactures a wide variety of products designed to protect property, provide emergency exits and thwart break-

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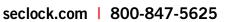
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SARGENT ASSA ABLOY









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seconds. Ideal for facilities such as schools or corporate office buildings, the IN100 is designed with ANSI/BHMA Grade 1 hardware and is available in cylindrical lock, mortise lock and exit device configurations. The IN100 uses Aperio wireless technology to allow facilities to leverage existing security infrastructure to easily expand access control coverage more quickly and affordably.

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Request more information: www.SecurityInfoWatch.com/12183600 www.intelligentopenings.com/IN100



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## Dynalock 3101C Séries Delayed Egress Lock

DynaLock Corp. is pleased to announce the launch of a Third-Generation, redesigned 3101 Series Delayed Egress Lock — The 3101C Series.

Hallmarks of the 3101C design include a complete

electronics update, incorporating the following significant enhancements: • 12/24 VAC/VDC auto-input voltage detection.

- Up to 49% reduced current draw.
- · Advanced residual magnetism mitigation circuitry.
- Full, backward-compatibility of circuit board with 3101B Series legacy product.
- Field-programmable firmware, via on-board USB interface (Legacy product currently requires hardware re-purchase, to modify firmware, to address special code/sequencing requirements).

The 3101C is mechanically-identical to the current 3101B Series Delayed Egress Lock. Mounting procedures and templating remain unchanged, to facilitate retrofits of existing 3101B Locks. As the 3101C's terminal layout is identical to the 3101B Series, wiring procedures will also be transparent to experienced 3101B field technicians.

With the introduction of the 3101C Series, all production of the outdated 3101A Series, first-generation lock will be discontinued as/of April 1, 2014. Returns will continue to be serviced under the terms of the DynaLife® Lifetime Warranty.

New purchase orders for 3101B Series Locks after March 1, 2014 will be upgraded to the 3101C Series product, at no additional cost to the customer. The 3101B Series will remain available upon specific request and for OEM partners, until further factory notice is given.

Request more information: www.SecurityInfoWatch.com/12023825

www.dynalock.com



## **Explosion Proof EMLock** from SDC



Methyl Alcohol

egress door security while reducing the risk of the ignition of hazardous atmospheres commonly found in chemical plants, refineries, paint shops, cleaning facilities, tanks, and loading facilities for flammable gases, liquids, and vapors. The EP17624 is Explosion Proof UL Listed to eliminate sources of ignition resulting from hot surfaces, electrical sparks and friction and impact sparks.

- Requires connection to a NEC, NFPA 70 Class 2 Supply Circuit rate for 24 VDC
- Consumes 250mA @ 24VDC
- . 600 lbs. Holding Force
- Door Status Sensor: SPDT Output, 100mA @ 300VDC Max
- Optional Top Jamb model with mounting kit available for use on pull side of door opening Explosion Proof UL Listed for hazardous atmospheres – Class 1, Division 2, All Groups A.B.C.D
- Environment Intended for use in the following atmospheres:
- Acetone
  - ATSM fuel C Furfural
- 2-Nitropropan

Normal Hexane

Compatible with any access control system, the SDC EP17624 Explosion Proof EMLock® meets the demands of security professionals, and the most rigorous building and fire life safety codes in the world. With no moving parts to bind or wear out, the EP17624 electromagnetic door lock provides positive, instantaneous release upon demand.

Are you looking for cost-effective code compliance, safety and security for your hazardous atmosphere environment? Check out SDC's new EP17624 Explosion Proof EMLock®. For details and specifications, visit the links below

Request more information: www.SecurityInfoWatch.com/12202931

http://SDCsecurity.com/ExplosionProof



#### **Net2 PaxLock** from Paxton Access

Paxton's Net2 PaxLock is a secure wireless battery-powered access control unit. Now with Genuine HID Technology inside, this lockset can fit into your existing system! Net2 PaxLock can be installed quickly and comes pre-fitted with a C keyway core, also available to fit SFIC keyway. The battery-powered unit comprises a networked access control system in a door handle, combining secure wireless technology with a stylish proximity reader.

Net2 PaxLock communicates with the Net2 software at a central point by a secure, low-power radio link, and events are reported back to the server in real-time. It is designed for use with Net2Air bridges to give the advantages of a wireless networked access control system. Each Net2Air bridge can detect Net2 PaxLock units within an average wireless radius range of up to 50 ft.

Net2 PaxLock is simple to use and quick to install because it is not wired into a power source, making it an ideal solution

Request more information: www.SecurityInfoWatch.com/12036283

www.paxton-access.com





# **Making Access Control Elementary**

#### **Complete Entry Systems**

Use the DKS Remote Account Manager Software, with the new DKS DC Gate Operators and DKS Cellular 4G LTE service, for simple and easy-to-use telephone entry access control - even in the most remote locations.

No trenches to dig, no wiring to run, no telephone lines or ethernet cable to maintain. It's the total package: voice communication and programming over a 4G LTE cellular connection.

Complete access control systems – gate operators, entry devices, solar options, cellular connection, and software – that are as easy to set up and program as activating a smart phone. It's elementary – and more!





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Access Control Telephone Entry

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#### **Dortronics** 4800 Series **Smart** Interlock Controller



Dortronics has expanded its line of Smart Interlock Controllers with the new highly versatile and economical 4800 Series. The 4800 Series can be user configured in the field to accommodate up to five doors with ample flexibility for various input/ output configurations.

The 4800 Series features 12 field-assignable inputs and 17 configurable relay outputs for maximum flexibility. Additional design features include a unique watchdog circuit that constantly monitors operation; LED indicators for input-output connection status; voltage spike and surge protection on all outputs; and adjustable propped door, panic release and door unlock timers. The 4800 Series is available as a board only module or complete with a heavy duty 4-amp power supply.

"We are seeing more and more projects utilizing interlocking door controls to increase facility security," said Bryan Sanderford, National Sales Manager, Dortronics Systems, Inc. "Our new 4800 Series addresses these concerns with a user configured solution that offers features and benefits often found only in more complex and expensive controllers."

For more information on Dortronics' extensive line of access control products call toll free 1-800-906-0137, e-mail sales@dortronics.com or visit the links below.

Request more information: www.SecurityInfoWatch.com/12189667 http://dortronics.com





#### **Gatelock Solutions from SDC**

SDC's Gatelock Solutions enable the access and egress control of pedestrian and vehicle gates with SDC Gate EMLocks®, Gate Mount Brackets, Outdoor Access Controls, REX Switches and Power Supplies. The floating armature EMLock design compensates for gate misalignment and is compatible with manual and automatic, swinging and sliding, tubular or iron gates.

- 1200lbs of holding force
- Stainless Steel Case
- Epoxy filled for weather resistance
- Threaded conduit fitting
- Pre-Fab Brackets for Sliding and Swing Gates Built-in voltage kickback protection
- Low power consumption
- Built-in bond sensor (BAS)
- With no moving parts to bind or wear, the Gate EMLock® is inherently failsafe

and will unlock automatically during a power outage. For security applications, the SDC 600 series power supplies with battery backup capability, provide continuous operation for up to 35 hours with just two 12VDC, 7 Amp Hour batteries. Swing. Slide. Shut. SDC's Gatelock Solutions for perimeter security. For details and specifications, visit the links below.

Request more information: www.SecurityInfoWatch.com/12202945

http://SDCsecurity.com/ **GatelockSolutions** 



#### **HES KS200: Additional Layer of Security for Server Cabinets**

The HES KS200 server cabinet lock extends access control to protect data center assets from intrusion and expensive downtime by bringing real-time access control in a single-card system to individual server cabinet doors.

Designed to install easily on most swing-handle style server rack doors with standard 25 mm x 150 mm lock openings, the KS200 uses Wiegand wiring to integrate seamlessly with existing access control systems.

It supports a Small Format Interchangeable Core (SFIC) mechanical key override and includes lock and DPS status monitoring. With an integrated, multi-technology reader, the KS200 provides robust, cost-effective access control to meet strict regulatory compliance and protect data from malicious or accidental tampering.

HES also offers the KS100, a PoE hardwired locking option with Aperio® technology that uses secure wireless communication between the lock and an Aperio hub to connect to your access control system using existing credentials.

Two models are available to support low or high frequency cards. The KS00 is available as either a pre-configured lock and hub kit

or as part of a larger integrated access control deployment.

For more information about HES cabinet lock solutions, visit the links below



Request more information: www. SecurityInfoWatch.com/12140544

www.hesinnovations.com

#### Marks USA Loc-Down™ Life **Safety Classroom Intruder ANSI/ BHMA F110 Function Leverset**

To answer the challenge of security and life safety in today's classroom environment, MARKS USA Custom Lockset Division has developed the Loc-Down™ Classroom Intruder ANSI/BHMA F110 Function Leverset with Clutch Design (MARKS) USA Function DB). MARKS USA has incorporated all of the standard features of

their Survivor Series Locksets (Clutch System, Super Strength Retractor. Long Life Lever Support Springs and a Life Test of over 3 Million Cycles) with their new Life Safety Classroom Intruder Function



At the first sign of trouble outside, lock down a classroom instantly with Marks USA's Loc-Down™

Intruder locksets. Typical classroom function cylindrical locksets are designed to be locked or unlocked from the exterior with the interior always in an open position, but allows in emergency life safety situations the teacher to secure the classroom without stepping into the hallway to lock the outside handle. Faculty and students remain safely within the classroom. There is no need to open the door, the exterior lever is disables by operating the interior lock cylinder.

Request more information: www.SecurityInfoWatch.com/10889196





#### Choose code-compliant electronic security and access control products from DynaLock Corp. and she won't have to.

Integrated electromagnetic and electromechanical locking systems, along with ADA-compliant access and egress control products, designed to withstand the rigors of institutional use. Since 1989, whether for perimeter high-security or interior traffic control, DynaLock has provided the solutions and the expertise to deploy them, to meet the most critical life safety and security needs of your facility.

www.dynalock.com

Request information: www.SecurityInfoWatch.com/10213515



## 65P: The Weatherproof Low-**Voltage Pushbutton from Trine**

pushbuttons. This all-weather button is suitable for use in outdoor and indoor applications. The pushbutton contains a neoprene diaphragm to protect the integral, long-life, phosphor silver contact springs, and an additional back plate threaded for a 1/2" (13mm) conduit.

Additional features of the 65P include:

- Completely surface mounted installation
- · Solid brass construction
- Normally open silver contacts rated at 50V AC/DC @5amp

Pair up with the EN Series of Electric Strikes, and offer a real out door rated solutions for the best and longest lasting installations on gates and all exterior applications. Order the Trine 65P replacement from any of Trine's excellent distributors.

Request more information: www.SecurityInfoWatch.com/12202987

www.trineonline.com



ACCESS TECHNOLOGY

## **IN220 Power over Ethernet Locks** from ASSA ABLOY

Available from ASSA ABLOY Group brands Corbin Russwin and SARGENT, the IN220 Powerover-Ethernet (PoE) lock combines superior aesthetics with the energy efficiency and streamlined architecture of PoE access control solutions for a cost-effective, sustainable solution that leverages existing network infrastructure for enhanced security and easier installations.

The IN220 uses standard IEEE 802.3af PoE-enabled network infrastructure for both power and data, streamlining installation, eliminating proprietary equipment, and enabling real-time communication. The lock also significantly reduces standby power consumption compared to traditional access control solutions and reduces materials by combining several separate components into a single lock.

Featuring HID® multiCLASS SE® technology, the IN220 supports a range of credential types and HID Mobile Access® powered by Seos® for use with mobile devices with Bluetooth® Smart and/or NFC technology. A privacy button enables local lockdown and shelter in place as well as privacy functionality for applications such as restrooms. Built with integrated ANSI/BHMA Grade 1 hardware, IN220 locks suite with the IN Series of locks and are available in cylindrical lock, mortise lock and exit device configurations as well as a wide range of finishes and decorative levers.

Request more information: www.SecurityInfoWatch.com/12172887 www.intelligentopenings.com/IN220



**B10** 

SARGENT ASSA ABLOY



#### Yale's 6000 Series **Commercial Exit Device**

The new 6000 Series Exit Device from Yale provides a stylish, secure life safety solution to any commercial facility. The durable, ANSI/BHMA Grade 1 certified exit device features an attractive modern design, smooth operation, and is offered with a range of options and functions. Available in rim, mortise, surface vertical rod and concealed vertical rod configurations, the Yale 6000 Series is ideal for a wide variety of applications.

The patented SquareBolt® latch option is uniquely designed for added resistance against unauthorized entry or vandalism. In addition to its innovative mechanical functions, the Yale 6000 Series Exit Device is available in a full line of electromechanical functions and accessories that can easily be integrated into existing security systems or fire alarm systems

Installation of the 6000 Series is simple and straightforward, and is perfect for both new construction or retrofit applications. Available in five architectural finishes and over 35 lever designs, the Yale 6000 Series can be customized to suit the décor of any commercial facility, from office buildings to shopping centers and more.

Request more information: www.SecurityInfoWatch.com/12117031

www.yalelocks.com



#### IP Pro™ PLUS **IP-based Door Access Control** from SDC



available with PLUS PC Client Software — allow expansion from one door up to a 100-door "Grid." Configure and manage every door from a single interface that grows with you and eliminates the headaches of costlier, more complicated enterprise solutions. Every IP Pro™ Controller comes with secure, built-in software to manage up to 32 doors from any standard web browser to allow for real-time monitoring, user management and audit trail up to 5,000 events.

- · Powered by ordinary Ethernet network cables
- Secure, built-in browser-based software, no software to install
- Manage from any PC and standard web browser
- · Connects to existing network infrastructure
- Compatible with standard Weigand readers

Download our FREE PLUS PC-Client software to control up to 100 doors from a single PC. IP ProTM PLUS is a role-based access control software suite with different interface modules, depending on user type.

- PLUS Hardware used by installers to set up controllers, doors and user profiles
- PLUS Manage used by system administrators to facilitate database changes required on a day-to-day basis, and offers various reporting tools.
- PLUS Server used by system administrators to perform specialized tasks, such as database backups, firmware updates, importing/exporting users
- Live System events can be monitored from any module The choice is yours. See IP Pro™ PLUS at the links below.

Request more information: www.SecurityInfoWatch.com/12168131

http://sdcsecurity.com/ippro-plus.htm

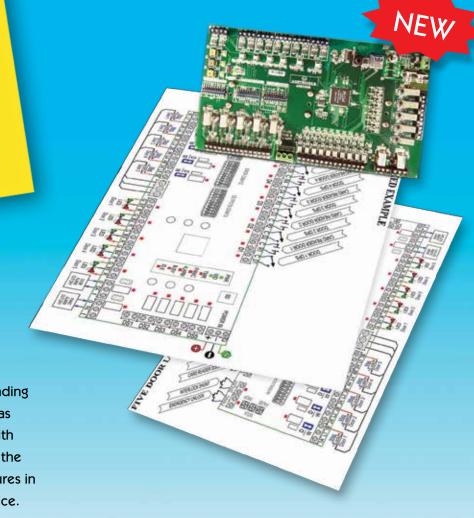


www.SecuritvInfoWatch.com

## User Programmable PLC Interlock

Have you seen this new economical solution we were looking for. - Jill

The 4800 PLC interlock controller is a single board solution that controls up to five doors. With 12 field assignable inputs and 17 configurable relay outputs, plus compatibility with leading access control software. Available as board only module or complete with a heavy duty 4-amp power supply, the smart 4800 Series delivers big features in a small package - and at a small price.



#### **Key Features**

- Field selectable door sequence and functions
- Unique watchdog circuit that constantly monitors operation
- LED indicators for input-output connection status
- Voltage Spike & Surge protection on all outputs
- Adjustable propped door, panic release and door unlock timers







other cellular tele

phone entry / access control systems that claim they can program over the cellu lar network use text message functions for programming

The DKS system uses true machine to machine (M2M) language for programming. This allows users to program their DKS entry systems just as they always have in the past. All they need is an internet connection and the DoorKing programming software, which is provided free with every system

Installation is greatly simplified because the need to run phone lines. Ethernet cables or other data wiring is completely eliminated. Just connect the cellular device to the DKS system and its up and running in not time. No more worrying about noisy phone lines or wiring distance limitations. And, with DKS wireless expansion boards, your complete access control system with up to 24 entry points can be connected to the access controller wirelessly! This is a great time, labor

Installers love the wireless expansion boards because they simplify installation and business owners will appreciate the time saved, which adds to the bottom line. All you need is a power source at the entry point and you are ready to go!

Request more information: www. SecurityInfoWatch.com/12140523





# **Command Access Technology Retrofit Kit for Adams Rite Panics**

Command Access, the company you trust for reliable products and exceptional service, now delivers a retrofit kit for Adams Rite 8000 series panics — with force and efficiency second to none. Only from CAT can you install this two-niece kit. in 10-15 minutes with the device on the door! Now your service call or project becomes profitable; move on to the next job with the peace of knowing your locking and electronic issues will work

- One kit for all 8000 series devices eliminates order guess work
- Optional REX kit is field installable for your convenience
- Robust, custom motor works CVR's and mortise devices easily
- · Patented 'PTS' technology with audible alerts
- Electric Dogging included; resets to unlock if pad is pulled out
- High torque mode switch is built-in for 'challenging opening forces
- 700' wire runs with 18g wire reduces overall cost of opening
- . Low current draw (1 Amp or greater linear/regulated PS required
- . 8' of wire included for easy connectivity
- The most competitively priced kit available anywhere!

Easy Install VIDEO available at the link below. Pair with a CAT Power Supplies for 100% confidence your PSs & locking hardware will work in harmony — simple, fast, reliable 3-year Warranty technology only from Command Access. For more information, contact us at 888-623-2277 or your representative



SecurityInfoWatch.com/12140398



## **ASSA ABLOY Locking Solutions with Mobile Access® Capability**

ASSA ABLOY offers HID Mobile Access® support across a broad range of access control locks from ASSA ABLOY Group brands Corbin Russwin and SARGENT. This enables the ability to use phones and other mobile devices enabled with Bluetooth® Smart and NFC credentials with the IN120 WiFi lock, Access 700® and Passport 1000 PoF and WiFi locks, and the SE LP10 Integrated Wiegand lock.



HID Mobile Access® powered by Seos® provides an easy, intuitive solution for issuing, delivering and revoking digital credentials on iOS and Android mobile phones and tablets with Bluetooth® Smart and/or NFC technology. Offering com prehensive security, it protects identity data and keeps over-the-air communications between mobile devices and locks private

According to Peter Boriskin, Director of Product Management, Electronic Access Control, ASSA ABLOY Americas, "Mobile-enabled locks allow customers to extend the convenience and security of mobile access to a wider variety of applications while maintaining interoperability with their existing credential base."

Mobile-enabled locks from ASSA ABLOY Group brands are fully compatible with HID Global iCLASS SE® and Seos cards as well as multiCLASS SE® readers config-

Request more information: www.SecurityInfoWatch.com/12070107

www.intelligentopenings.com



#### **Alarm Lock's Trilogy Series** with School Access Control **Vulnerability Index**

Alarm Lock offers the leading, largest line of electronic PIN/Prox access locks: Trilogv® and network-controlled wireless Trilogy Networx™ for all door types, locks and keypads. Ideal when budgets, time or hardwired-system capacity runs short, you can use the same HID Prox ID cards, vet deploy in an hour, downtime-free, a door at a time, at less than a thirrd of the cost.



Alarm Lock's Trilogy® Access Locks are ideal in case of emergencies, as these advanced wireless locks can provide schools, hospitals and business campuses immediate lockdown by pressing a button on a pocket-sized remote keyfob.

Alarm Lock's DL3200 standalone Trilogy Lock provides keyfob-activated classroom lockdown, from safely inside the classroom, with a typical range of up to 100'. For a global lockdown solution that also eliminates door-to-door operations, Trilogy Networx™ can be locked down or unlocked campus-wide in under 10-seconds from a keyfob, wireless panic button or from the school server

SAVI, the Security Access-Control Vulnerability Index™ was created for security professionals to use as an objective, brand-agnostic audit tool to evaluate any school's access control vulnerability. On an easy electronic form, simply enter the kinds of security in place to both get their score, plus next steps for improved security. To become a certified SAVI professional, call 1-800-ALA-LOCK for training or email SAVI@alarmlock.com

Request more information: www.SecurityInfoWatch.com/11238845

www.alarmlock.com

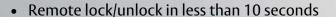


www.SecuritvInfoWatch.com

## THE BEST OF **BOTH WORLDS**

Need the convenience of wireless, but the real-time communication of online access control?

Then the new IN100 Aperio® wireless lock is for you.



 Streamlined design with your choice of black or white reader, 50+ levers and 14 finishes

• Simultaneous support for HID Mobile Access® and multiple credential types, including smart cards and Prox

• Seamless integration with a broad range of access control platforms

**Available from ASSA ABLOY Group brands: CORBIN RUSSWIN | SARGENT** 

IntelligentOpenings.com/IN100









**ASSA ABLOY** 



A wide range of Aperio wireless devices is available from ASSA ABLOY Group brands.



#### Net2 **Entry from Paxton** Access

Net2 Entry from Paxton Access provides visitor control, access control,



video, audio and alarm integration at the door. Now with Genuine HID Technology inside! It functions with one CAT5 cable providing power and data. The primary purpose of this solution is identify a visitor before they are granted entry to a facility. Using an enhanced feature like SIP integration we can deliver this function and level of control to a company's phone system, smart phone, computer, tablet and Net2 Entry monitor no matter where you are in the world.

Other features include:

- A new sleek design to meet architectural appearance requirements.
- Digital pan/tilt functionality to adjust the viewing frame.
- A back-lit keypad to improve visibility.
- An IK10 impact rating for our vandal resistant version.

A grouping feature within our user-friendly and free software platform enables you to separate a Net2 Entry system into multiple groups. This allows you to control which monitors can be called from selected panels. As with all of our Paxton products, installation of Net2 Entry is quick and easy because the units auto detect upon powering up. Scalable and expandable by using a standard PoE extension switch. Net2 Entry comes in a standard version and a vandal resistant version, both with flush mount, surface mount, and surface mount with rain hood options.

Request more information: www.SecurityInfoWatch.com/12106078

www.paxton-access.com





**Sustainable Access Control: EcoFlex and EcoPower from ASSA ABLOY** 

EcoFlex electrified mortise locks, available from ASSA ABLOY Group brands Corbin Russwin and SARGENT, offer a remarkable 96 percent reduction in energy usage compared to standard electrified mortise locks. The lock is ideal for electronic access control applications whether it's used as a basic electrified lock in conjunction with a wall reader or in an integrated hard-wired lock.

EcoPower, from ASSA ABLOY Group brand Securitron, is a highly efficient power supply designed to work with low-power electrified locks. The small, 4-inch cube access control power supply reduces standby power consumption to only 8.5mW (0.0085W), a 99-percent decrease compared to current linear and switching power supplies.

When used together, the EcoFlex and EcoPower solution is GreenCircle® Certified to reduce power consumption up to 99 percent in both fail-safe and fail-secure applications, from up to 20W to 0.3W. This energy efficient solution offers a cost-effective alternative to traditional solutions. Recently recognized with a Top Product of the Year Award from the Environmental Leader Product & Project Awards, the EcoFlex and Eco-Power solution showcases ASSA ABLOY's commitment to bringing more sustainable security solutions to the market.

Request more information: www.SecurityInfoWatch.com/12072782 www.intelligentopenings.com/ecoflex

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**SDC Digital Card Readers and Keypads for Access Control Systems** 

The SDC EntryCheck™ product line includes a variety of standalone digital keypad readers and proximity card readers to meet virtually any need - many now available with industry standard Wiegand 26 bit data transfer.

Choose from indoor, outdoor and vandal resistant digital keypads to proximity card readers and wireless stand-alone solutions. The SDC 918 and 923 Entry-Check™ are standalone digital keypads designed to control access of a single entry point for facilities with up to 500 users. Each user is assigned a personal identification number (PIN). Keypad entry of a valid one to six digit code activates one or both of the output relays which releases an electric door lock. For narrow stile applications, there is the SDC 923 EntryCheck™ with all the same features. Optional Prox Readers are available for selected 920 and 923 models.

The SDC EntryCheck™ IPRW Wiegand proximity reader is a sleek, sophisticated reader that will interface with most access control systems. It combines a 125KHz HID-compatible proximity reader and standard 26-bit Wiegand output with compact design for surface or mullion mounting. An IP67-rated housing makes the IPRW suitable for use in indoor or outdoor environments. An LED indicator lights red to indicate power, or green to indicate an authorized access (controlled externally by host). The audible annunciator will indicate when a card is present or can be controlled externally. See more at the links below.

Request more information: www.SecurityInfoWatch.com/11416153

http://sdcsecurity.com/access-controls.htm



#### **Trine's 4800F:** The Fire-Rated Rim **Panic Priced for Everyday Use**

The fire-rated 4800F electric strike solution from Trine is priced to compete with the non-fire-rated strikes in the same class that are used with rim panic devices. eliminating extra costs and additional SKUs. This allows specifiers and installers to use a fire-rated product every time. This takes the guesswork out of product selection helping to make price consideration a thing of the past. The 4800F also paves the way for fire-rated rim panics to become a standard

Trine Access Technology has re-engineered the electric strike and made it better. The 4800F will replace the existing 4800 to remove confusion from the earlier non-fire-rated version still on the market. It is the firerated rim panic exit device solution for electric strikes.

The electric strike will maintain the features installers have come to expect over the years: a onepiece locking mechanism (instead of two like the competition), built-in electronics for 12-24AC & DC with surge and kickback protection (no extra 'pacs' like other strikes require), an included 1/8" spacer, and Trine's patented anchoring pin system.

Request more information: www.SecurityInfoWatch.com/12202979 www.trineonline.com







#### **Clay Cloud-Based Electronic Locking Solution by SALTO**

Revolutionary in design, usability and features, Clay by SALTO is the cloudbased electronic locking solution designed specifically for the small to medium-sized business market. Having re-invented the electronic access control market 15 years ago, SALTO is recognized as the leading innovator across the industry. Single-mindedly focused on delivering world-class access control systems that are simple to use. extremely efficient and cost-effective, SALTO has incorporated its proven wireless hardware into Clay. The result is a flexible and wide-ranging access control solution that works with virtually any type of door or locking application. No software installation, scaling on any device, secured login, intuitive design, anything you may expect from today's cloud solution is in My-Clay.com. Manage locks, people, messages and access rights with no hassle

Request more information: www. SecurityInfoWatch.com/12086364 www.saltosystems.com



#### **Degree System** from **SARGENT**

The Right Degree of Protection. The patented Degree system from SAR-GENT provides the right level of security for each opening in your facility with three levels of ANSI/BHMA Grade 1 protection, from patented keyway to UL437 certified. A common key for all three levels of security enhances key control and simplifies administrative procedures. Key blanks are controlled through authorized distribution and geographical protection is available. Available for mortise, rim, component and Large Format Interchangeable Core (LFIC) cylinders, SARGENT offers the right Degree of protection for every door in your facility. Request more information: www.

SecurityInfoWatch.com/11238769 www.sargentlock.com

#### **Access Control Solutions from Marks USA**

Marks USA was established in 1977 as a mortise lock manufacturer that would meet the needs of an expanding market. Since then, the company has grown and expanded its product line to include residential, institutional and commercial locksets to meet and exceed the most stringent UI and ANSI specifications. Marks USA has the capabilities to produce both standard and custom items. The company's talented personnel possess the ability to think "outside the box." This kind of thinking has given Marks USA its niche in the contract hardware industry. Marks USA's product



lines include architectural grade, BHMA & UL code compliant mortise, cylindrical & tubular locksets, electronic access control, biometrics, hospital/life safety & anti-ligature locksets, ornamental iron locksets, HI-SECURITY™ cylinders, panic devices and door closers.

Request more information: www.SecurityInfoWatch.com/10217302 www.marksusa.com



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#### **HES K200: Flexible Solution for Cabinet** and Drawer Access Control

The HES K200 cabinet lock makes it easy and cost effective to bring access control to cabinets and drawers where audit trail and monitoring are becoming increasingly critical. The K200 uses Wiegand communication between the integrated.

control system to deliver full access control to cabinets and drawers. It installs easily on cabinet doors and lockers with door thickness up to 1-1/2", enabling realtime audit capabilities and door monitoring at the drawer or cabinet level. The K200 offers a convenient, single credential solution for compliance and safety throughout your facility and can control and track access to pharmaceuticals, prototypes, restricted documents, evidence, tools and high-value materials.

HES also offers the K100, an wireless locking option with Aperio® technology that uses secure wireless communication between the lock and an Aperio hub to connect to an access control system with existing credentials. Two models are available to support low- or high-frequency cards. The K100 is available as either a pre-configured lock and hub kit or as part of a larger integrated access control deployment. For more information about HES cabinet lock solutions visit the links below.

Request more information: www.SecurityInfoWatch.com/12140539 www.hesinnovations.com



A truly scalable solution, nexTouch can be used as a stand-alone keypad lock that uses a PIN code to manage access; can easily be upgraded to utilize Data-on-Card technology as part of the Yale Multi-Family Solution; or can be upgraded for easy expansion of ZigBee or Z-Wave capable alarm systems in small business environments. The ability to install a single lock that can utilize multiple technologies allows facilities to minimize their investment costs while providing an easy migration path to more connected systems.

Yale's innovative new product offers a multitude of benefits for building owners and developers, including reduced maintenance, easy management of access rights, and increased security. When you need the perfect balance of modern technology and advanced security. Yale Works for Yousm.

Request more information: www.SecurityInfoWatch.com/12192330

www.yalelocks.com/nexTouch





#### **Sargent 80 Series Exit Device** with Lock/Unlock Indicator

Ideal for use in educational facilities on wood or metal doors, the Sargent 80 Series rim exit device offers an easy way to lock the outside trim from the inside without opening the door and putting people in harm's way, providing the best combination of durability, simplicity, strength, aesthetics and innovation.

The Lock/Unlock Indicator option (49-) provides a visual means of determining if a door has been secured by the cylinder on the inside of the room. Available on new or existing devices with a double cylinder function, the visual display eases concerns about knowing if doors are locked because the indicator reminds the occupants.

The indicator is located on the exit device chassis displaying a red icon when the device is locked and a white icon when the device is unsecure.

The indicator is housed in the chassis cover with no protruding parts and a clear window to protect it from wear and abuse so the indicator cannot be forced or bent or interfere with the function of the device.

Request more information: www.SecurityInfoWatch.com/12023754

**ASSA ABLOY** www.sargentlock.com

#### **CL3100 Series Lock** from Corbin Russwin

Corbin Russwin's CL3100 Series is the ideal solution for the toughest environments within education and healthcare facilities. With unique, patented T-Zone lock construction where the lockbody and latch tube interlock in the critical twist area, the



CL3100 will last the lifetime of a facility. Tested to over 15 million cycles and over 3000 inch lbs. of torque, the vandal resistant lock provides strength and durability that easily exceeds ANSI/BHMA Grade 1 requirements for torque and cycle testing. And, because few components are required when changing the lock function, the design simplifies facility maintenance and lowers the cost of ownership

Available in 18 functions with 12 hardware finishes including an anti-microbial coating to supplement cleaning protocols for healthier environments, the CL3100 Series integrates into most existing facility's key systems and retrofits most standard 161 cylindrical lock door preps.

In addition, the CL3100 Series contributes to your sustainability effort with less lock replacements due to its long life and high post-consumer recycled content. Flexible, strong, and durable — this lock



can take whatever you give it. Request more information: www.

SecurityInfoWatch.com/10836842 www.corbinrusswin.com

cam lock which is key-operated, can be installed into a standard double-D cutout and uses a standard square end extension on the plug to accept any shape of offset, hooked or straight locking cam. A group of magnets is located below the surface at the front of the cam lock. The key also contains a group of magnets. If the proper key is used, the brass discs are magnetically rotated until notches in the brass discs are aligned in an unlocked position and the key can be turned to operate the cam lock.

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and mechanical locks for doors, cabinets and lockers, CCI, locks are stylish. very easy to fit and are sold with "everything you need in the box" to fit them, including parts, instructions and templates. The CCL i-LOCK™ is a stylish and convenient alternative to traditional locks and keys. They use a four-digit code rather than a key to secure lockers and cabinets in gyms, leisure centers, spas, schools, hospitals, data centers, offices, warehouses – any cabinet and locker

Request more information: www.SecurityInfoWatch.com/12203003 www.cclsecurity.com











## The NDE Series from Schlage. Security inside and out.

ENGAGE™ technology simplifies the ability to connect people with openings, and - is now suitable for applications where the outside escutcheon is exposed to the elements. Akron Hardware simplifies your ability to get Schlage products fast. Call today, and it ships today. Order the NDE online, and we pay the FedEx Ground. Powerful Solutions along with added value. Why go anywhere else for Schlage?



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## **DynaLock 2011-390 Electromagnetic Lock**

The DynaLock 2011-390 Electromagnetic Lock is designed to be a dimensionally exact retrofit for the Locknetics 390+ maglock. It features matched mounting and wire entry hole locations, as well as coil and armature positioning, to precisely fit existing 390+ door and frame preparations. Rated for 1200 Lbs. holding force, the 2011-390 shares all DynaLock 2000 Series electronic options. The 2011-390 is made in the USA and carries the exclusive DynaLife® lifetime warranty.

- Exact-fit replacement for the Locknetics Model 390+ MagLock
- Matched 390+ Series Mounting Hole & Wire Entry Locations
- Matched 390+ Series Coil & Armature Positioning
- Dimensions: 2-¾" H x 1-½" D x 10-½" L (Single); 20-5/8"L (Double, Model
- · Holding Force: 1200 Lbs.

Popular features include:

- Voltage: 12 or 24 VDC/VAC, Field-Selectable
- Current Draw: 220 mA at 24VDC / 440 mA at 12VDC (Single)
- 440 mA at 24VDC / 880 mA @ 12VDC (Double)
- Supports All DynaLock 2000 Series Electronic Options

Request more information:

www.dynalock.com



## SDC's Exit Check S6000-101: Delayed **Egress All-In-One**

SDC's Exit Check® S6000-101 All-In-One delayed egress panic and fire exit device comes with controller and delayed egress logic all integrated into the bar. Available in rim mount, mortise and vertical rod (surface mount & concealed) configurations, the All-In-One is perfect for retail loss prevention, pedestrian control, wandering patient control and nursery infant protection. Audible alarm and multi-colored LED provide alert to unauthorized egress when initiated by depressing the push pad. A key switch provides reset and bypass control.

In a life safety emergency, the device will immediately unlock upon loss of power or when powered by a fire control supervised power supply.

#### Benefits:

- · Fliminates need for separate delayed
- egress controller · Reduces door and frame prep

· Perfect for exit device

retrofits and upgrades

- Series Features
- 15 second exit delay, 1 or 2 second nuisance delay
- Built-in Visual and Audible Annunciation
- Single or Tandem doors
  - Kev reset, bypass
  - Field-selectable 1 to 30 second request-to-exit, antitailgate and door prop alarm

The UL Listed All-In-One is designed to provide code compliance at a competitive price point versus other delayed egress solutions, perfect for tight budgets. And, the All-In-One is built on an open platform for ultra-compatibility and operates with low power consumption, requiring less than 1 amp from your power supply. For more info about the All-In-One, including data sheet and installation instructions, visit the

Request more information: www.SecurityInfoWatch.com/12202962

http://sdcsecurity.com/\$6000-101delayed-egress-all-in-one2.htm



#### **SARGENT's 11 Line Bored Lock**

SARGENT's 11 Line lock sets a higher standard for Grade 1 bored locks. Its unique, T-Zone construction provides unequalled strength, durability and security by interlocking the lockbody and latchbolt. The direct linkage between the two is the best construction for quietly and effectively operating the

Ideal for the most demanding environments within schools and hospitals to keep occupants and



property safe and secure, the 11 Line easily exceeds ANSI/BHMA Grade 1 requirements for torque (2 times the standard) and cycle testing (18 times the standard). The 11 Line will integrate into most existing facility's key systems, accepting all SAR-GENT key systems including patented Degree and Signature as well as Schlage® and Medeco LFIC. And, the 11 Line retrofits any standard cylindrical lock door prep.

The 11 Line design, combined with its long lasting components, also simplifies facility maintenance and lowers the cost of ownership by utilizing a single lock body for all functions and requiring fewer inventoried parts. Flexible, durable, reliable

Request more information: www. SecurityInfoWatch.com/12070074

— this lock can take whatever you give it.

www.sargentlock.com



SARGENT

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**CA3000 Enterprise Security Software from Continental** Access

CA3000 version 2.9 software from Continental Access, a division of Napco Security Technologies Inc., not only provides robust access control functionality and seamless integration with alarms, locking and a grow ing list of video systems, but offers a host of

many sought-after features, including the ability to run the CardAccess 3000 and associated applications as Windows services and the ability to control access to the CardAccess GUI using Lightweight Directory Access Protocol (LDAP).

Support for the Continental's new and robust Super-Speed 16-door Accelaterm Controller is also available. Plus, more video integration partners have been added to their growing list, now including Pelco, HiTron, Milestone, Dedicated Micros, as well as Salient and Integral, New CA3000 v2.9 also includes many enhancements to the existing features, providing the front-end of Napco Fusion, it is the complete seamless interoperable solution for Gemini Intrusion & Fire Systems, access control, video and wireless locks.

The CardAccess 3000 version 2.9 software also provides additional support for sister division, Alarm Lock's Trilogy Networx locks, now in both cylindrical and mortise models, with the utilization of a Door position contact and Request To Exit (RTE) button feature. Continental offers training classes across the country and free online webinars, as well as retrofit rebate programs and cost-saving software upgrade plans

Request more information: www.SecurityInfoWatch.com/10834305

www.cicaccess.com







An ASSA ABLOY Group brand

Introducing nexTouch™, the next generation of keypad access control from Yale. nexTouch combines effortless installation and innovative technology for a truly scalable solution:

- Use as a stand-alone keypad lock to manage access with PIN codes
- Utilize Data-on-Card technology as part of the Yale Multi-Family Solution
- Easily expand Zigbee or Z-Wave capable alarm or automation systems for use in small businesses

When you need the perfect balance of security, convenience and flexibility, Yale Works for You<sup>SM</sup>.

#### Learn how you can take the next step in security

www.yalelocks.com/nexTouch

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ASSA ABLOY

nexTouch\*

## **Innovative Lock Management Solutions for Multi-Family Housing from Yale**



Yale Locks & Hardware introduces its Multi-Family Solution, featuring Yale Accentra™ lock management software for multi-family housing. The cloud-based software allows facility administrators to easily manage access rights for residents, guests and employees

Yale Accentra is a dedicated web-based software designed to eliminate costs and maintenance of on-site servers and ensure that databases are always accessible and secure. The software is accessible from any internet-connected device, including Mac, PC, smartphone or tablet. Yale Accentra features an intuitive interface that requires minimal training and a responsive design that automatically optimizes for any device

The software seamlessly manages the Yale multi-family solution, which includes nexTouch™ access control locks for common areas and exterior doors, Yale Real Living™ digital deadbolts and interconnected locks for residence doors, and a credential updater, based on secure HID® technologies, for updating access rights and transmitting audit trails.

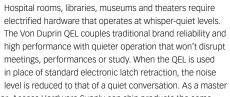
The software enables easy management of multiple properties and employees with access to multiple sites. It also allows property managers to distribute onetime-PINs (OTPs) for unit lockout, lost cards, or emergency access With Yale Accentra, residents of a multi-family property are afforded a new level of convenience, allowing them to request temporary access for guest or maintenance staff, control common area access for family members and easily obtain new credentials if needed. Building owners, developers, and property managers benefit from easier management of access rights, increased security and reduced maintenance costs.

Request more information: www. SecurityInfoWatch.com/12202897

www.intelligentopenings.com/MFH



#### **Turn Down the Volume with Von Duprin QEL Exit Devices**



Allegion / Von Duprin distributor, Access Hardware Supply can ship products the same day in most cases — and we have some of the best customer service in the West. Visit accesshardware.com for spec sheets, installation sheets, price lists and more. While there, check out the Access Academy page where you can view dozens of short access control installation and training videos for free.

Request more information: www.SecurityInfoWatch.com/12203867 www.accesshardware.com



**B20** 

#### **Camden Door Controls'** Slim-Line Keypads

Camden Door Controls has introduced the CM-110SK standalone slim-line metal keypad and the CV-110SPK slim-line prox reader and keypad. CM-110SK is a single door, multi-functional standalone keypad with a Wiegand output for interfacing to an access control system. It supports up to 2,000 users with a 4-digit PIN. The unit is suitable for mounting in both indoor and harsh outdoor environments. The CV-110SPK offers the same advanced keypad capabilities of the CM-110SK but also provides a prox card reader to allow the device to serve as a dual-credential access control device.

The built-in prox card reader supports 125KHZ EM cards and 13.56MHz Mifare cards.

Request more information: www.SecurityInfoWatch.com/12182389

## Access 3® **Key System** from Corbin Russwin

The Access 3® key system from Corbin Russwin provides multiple levels of utility — patented protection to offer the right level of



Access 3® AP is the first level of protection. It features a utility patented keyway and provides protection against bumping for mortise, rim and component cylinders. Access 3® AS combines a utility patented keyway and patented side bar. locking with unique angled bottom pins that provide end users with geographical exclusivity. Cylinders provide protection against bumping and picking.

Access 3® AHS is the highest level of security. It combines a utility patented keyway and side bar locking with unique angled bottom pins that provide end users with geographical exclusivity. Cylinders are constructed to provide protection against bumping, picking, drilling and physical attack, and are certified to UL437.

A common key for all three levels of security enhances key control and simplifies administrative procedures. Key blanks are controlled through authorized distribution, and unauthorized key duplication is patent protected through 2027. Bump resistance is standard for all three Access 3® levels, and geographical protection is available. Available for mortise, rim, component and Large Format Interchangeable Core (LFIC) cylinders, Corbin Russwin offers the right protection for your facility.

Request more information: www.SecurityInfoWatch.com/11237948

www.corbinrusswin.com



ASSA ABLOY

#### **ASSA ABLOY IN120 WiFi Locks**

The IN120 WiFi lock, available from ASSA ABLOY Group brands Corbin Russwin and SARGENT, offers the ease and flexibility of WiFi in a streamlined design. By enabling more cost-effective installations, the IN120 allows facilities to expand access control coverage to more doors. Ideal for use in hard-to-wire locations, it uses standard IEEE 802.11b/g/n Wi-Fi connectivity to connect to the access control system, significantly reducing installation costs and eliminating the need for proprietary equipment. The IN120 utilizes HID® multiCLASS SE® technology to support a wide range of credential



types and HID Mobile Access® powered by Seos®. Featuring integrated ANSI/BHMA Grade 1 hardware, the IN120 is available in cylindrical and mortise lock configurations, with black or white reader and a broad range of finishes and levers.

Request more information: www.SecurityInfoWatch.com/12070096 www.intelligentopenings.com/IN120

#### **Kwikset's Keyway-Less Touchscreen Lock**

Kwikset unveiled the company's first keyway-less touchscreen deadbolt at ISC West. The sleek, lowprofile touchscreen is the centerpiece of five new residential door locks that were introduced at the show. Eliminating the keyway has allowed Kwikset to create a visually striking, cutting-edge touchscreen deadbolt that elevates the design and security of residential door locks by merging a sleek and modern exterior, a small all-metal interior, and advanced mechanical and electronic security features. The removal of the keyway also takes away the threat of "lock-picking" and "lock bumping." In the unlikely event the four AA



batteries run out of power, backup power can be supplied via a 9V battery

Request more information: www.SecurityInfoWatch.com/12196517

## KEYS, KEY CONTROLS & AUTOMOTIVE ACCESSORIES

#### **Ford Offset Side** Mill Kev from **STRATTEC**

STRATTEC is pleased to announce the introduction of the Ford offset

side mill key. The 5923293 (Ford OE number 164-R8128) is used on the 2015 and 2016 F-150 trucks It provides the next level of security as it has a 128-bit transponder. The key can also be used for other 128-bit applications such as the Ford Fusion, Please refer

to the STRATTEC 2016 Key Chart for more information and to our website http://aftermarket. strattec.com for complete applications

Request more info: www. SecurityInfoWatch.com/12140496

www.strattec.com



#### **GM Logo Keys** from STRATTEC

STRATTEC Is pleased to announce the introduction of two new GM logo keys. GM is eliminating the individually branded keys and will only offer the GM logo. These keys are the approved design from GM with a specifically approved keyhole dimension and key ring. The 5928819 (GM OF number 23372322) will work on all applications serviced by the current circle plus kevs. The 5928818 (GM OE number 23372321) will work on all applications serviced by the current 75 Groove keys. The 75 groove keys replaced with this number are all nontransponder versions. Please refer to the STRATTEC 2016 Key Chart for more information and to our website http://aftermarket.strattec.com for complete applications.

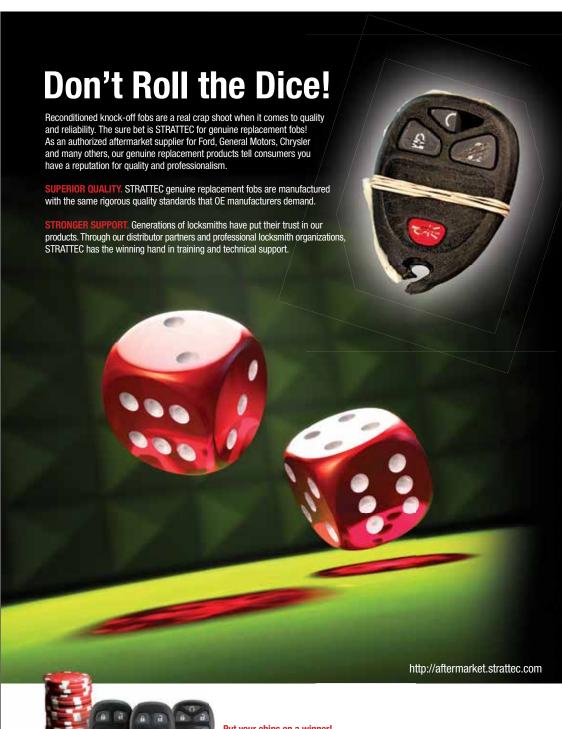
Request more info: www. SecurityInfoWatch.com/12140481 www.strattec.com

#### proxSafe maxx Key Cabinet from Deister Electronics

The proxSafe maxx Key Cabinets from Deister Electronics blends the functionality of a professional key management system with a sleek design for use in a prominent location. The cabinet enables users to attach a Smart KeyTag to each key or key set, which is locked into a proxCylinder slot in the cabinet, allowing employees to access only the keys they are authorized to have. An automatic roller shutter door keeps keys hidden from view and allows the cabinet to be located in areas such as a corridor, where a conventional hinged door may be problematic due to space. Available in 32 or 64 keyTag capacity,

Request more info: www.SecurityInfoWatch.com/12202677





STRATTEC

#### Trove<sup>™</sup> Access and **Power Integration Solution** from Altronix

Trove enclosures combine Altronix power with access controllers and accessories from leading manufacturers. Recent additions to the Trove line include backplanes for AMAG, CDVI, KABA/KeyScan and Software House access controllers



and accessories, as well as the introduction of Trove1, a compact enclosure that accommodates CDVI, HID/VertX and Mercurv controllers

An optional TMV2 door backplane is also offered for maximum nstallation capacity and flexibility. Systems can be wired and pre-tested orior to on-site installaion for added cost and performance benefits. All Trove units include a cam lock, tamper switch and mounting hardware Trove simplifies board layout and wire manage

ment, greatly reducing installation and labor costs, and provide the versatility and scalability installers need to easily configure their products.

Request more information: www.SecurityInfoWatch.com/12118951

www.altronix.com



#### **PSX Power Solutions from Tyco Security Products**

Tyco Security Products' high-efficiency PSX Power Solutions provide clean, uninterrupted power to Software House iSTAR door controllers, ensuring security system integrity during power failures. With advanced

monitoring and diagnostic features, these power

supplies provide the ability for complete network-based health monitoring and control of the power system. Available in single and dual voltage configurations, they provide the supervision of ground fault, reverse battery, fire alarm activation, switched and resettable output status, intelligent battery charging, and battery state monitoring. The system can provide automatic email alerts on events such as an aging/drained battery, AC or system faults, and voltage/current/temperature alarms. Optional Network Communication Module allows power monitoring via LAN or WAN.

Request more information: www.SecurityInfoWatch.com/12102489

#### Minuteman Entrust LCD **Series Uninterruptible Power Supplies**

ruptible power supplies (UPS) offers complete power protection designed to protect valuable equipment such as desktop computers file servers network devices security systems voice communications equipment and home entertainment systems. The UPS utilize Automatic Voltage Regulation (AVR) technology, surge protection and battery backup. With four models ranging from 550VA to 1500VA, these products feature an ultra-slim footprint that is ideal for placement on or under a desk, while also allowing installation vertically in tight spaces, including cabinets and rack shelves. A new LCD status display enables users to stay on top of all aspects of their power at a glance.

Request more information: www.SecurityInfoWatch.com/12168095



#### **D-Link's DGS-1100 Series Switches**

D-Link's DGS-1100 Series provide an affordable solution for small and medium businesses and enterprises, such as in branch offices and meeting rooms that require simple network management. There are four switches in the series supporting Power-over-Ethernet with two of the switches offering high-power-budget PoE for businesses looking to power wireless access points or network cameras. The D-Link DGS-1100-10MP (pictured) features eight 10/100/1000 PoE+ ports and two Gigabit SFP ports. It comes with all the essential Layer 2 switching features, energy-saving features, 802.3af/at support and limited lifetime warranty. Other features include: 130W PoE budget, surveillance mode user interface, ONVIF support and 6kV surge protection.

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#### **Detex EAX-300 Door Prop Alarm**

Door prop alarms are low-cost, desirable solutions to propped open doors. Helping keep energy costs down by ensuring the doors are closed, they also serve a vital security need. Sounding when a door is left open too long, door prop alarms help ensure access control systems are used as intended. The FAX-300 Battery Powered Door Prop Alarm from Detex is designed for applications where doors may be used but not held or propped open. An intelligent circuit senses the external magnet location automatically, sounding an alarm when the door has been open too long, and automatically rearms when the door has been closed again.



The EAX-300 consists of secure, tamper resistant housing, a 100 decibel alarm, and LED visual arming indicators. It is powered by a 9VDC battery and features a low battery alert. The EAX-300 is built so that it can be mounted on the door, including on narrow stile doors, or on the wall.

Many options are available, including Key Stop (always armed when key removed), Status Indicator, gray or black housing color, and kits for wall mounting. A weatherized version of the EAX-300 is available for use on gates or doors that are outdoors or exposed to the elements. Weatherized electronics are certified to driving rain and salt fog testing. For the weatherized battery-powered door prop alarm, simply specify EAX-300W.

Request more information: www.SecurityInfoWatch.com/10625001

http://detex.com



## **Get Video Alarm Verification** and Outdoor RMR with Videofied, Available at **ADI Global Distribution**

Videofied, part of Honeywell Security & Fire, is now available from ADI Global Distribution. Videofied is a wireless alarm system that sends a short video clip to monitoring stations for immediate video verification of the alarm and priority response by law enforcement.

In 2014, the owner of a vacant warehouse that was having issues with copper theft had an outdoor-rated

Videofied system with Outdoor MotionViewers® installed. Within two hours, the monitoring station received a video alarm showing two intruders and dispatched law enforcement. Minutes later, the police had the two individuals in handcuffs. Later that same night, the Videofied system alerted the monitoring station about a second intrusion which quickly led to two more arrests. With the Videofied installation, four arrests were made in under eight hours as a response

As the global leader in video verification, Videofied secures construction sites. solar panels, agricultural assets, vehicle lots and critical infrastructure. With a battery-powered, long-range outdoor control panel that communicates over cellular, Videofied can protect any property in any weather condition.

ADI has been distributing the latest technologies and top brands to residential and commercial dealers of all sizes for more than 25 years. Videofied products can be found in over 100 ADI locations across North America or on the ADI Website.

Request more information: www.SecurityInfoWatch.com/12202968 http://adiglobal.us



## **NAPCO Commercial Addressable Fire or Gemini Combo Burg/Fire Systems**

Napco Security Technologies Inc.'s Commercial Platform is a full line of Commercial Fire or Combo Intrusion/ Fire Systems configurable for wireless, hardwire, analog, addressable or conventional technology devices. Now offering speedier setup and



installation with new Quick-Start faster programming, the UL commercial grade wireless fire and burglary devices are installed in a fraction of the time. There is a new fire-only program menu and standard fire alarm system preset template you can build on. All you will need to do is enter the quantity and type of devices they will be auto-inserted, mapping inputs to outputs that are clearly color-coded.

Auto-Learn discovers and identifies addressable devices on loops. It will preload descriptions, e.g., "smoke detector" — and list the quantity of modules, sensors and relays for each. Fast Track Diagnostics automatically distinguish minor warnings from critical errors. Enhanced battery and voltage calculators are included.

The NAPCO Commercial Platform includes built-in labor savings, incredible power, and feature-rich value that's easy to plan-out and standardize on for 255, 128 or 32 points of commercial wireless, analog addressable and/or 12V conventional installations; and it is fully compliant with the most rigorous industry standards, including UL864 9th Ed., NFPA72, SIA CP01 and more.

Features include easy AHJ calcs; up to 32AH standby separate for burglar and fire; and remote/onsite uploadable smoke sensitivity reporting.

Request more information: www.SecurityInfoWatch.com/10524477

www.napcosecurity.com



## **SDC Door Prop Alarms**

Improve security with a cost-effective door prop alarm. All SDC door prop alarms feature audible sirens with adjustable timer settings, two outputs, bypass status indicator light, and vandal-resistant aluminum construction. Available to install in single gang or double gang enclosures, SDC door prop alarms also offer optional Push-To-Exit buttons and Cylindrical and Mortise Reset/Bypass Switches.

- Adjustable Timed Delay
- Exit Alarm on Door Opening
- Automatic or Manual Alarm Reset · Output Relavs

visit the links below.

- LED Indicator
- · Optional Key Reset/Bypass Switch
- Optional REX Push Button
- Compact Universal Mounting

With a visually appealing and functional design, SDC Door Prop Alarms are compatible with all access control systems but can also function as a stand-alone solution. Now you can support positive access control and security behavior by students on campus and employees at facilities.

Do you have a sneaking suspicion your doors are open? Stop door propping, "tailgate" sneak, and start securing For details and specifications,

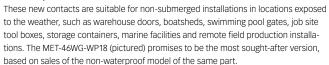
Request more information: www.SecurityInfoWatch.com/12202920

http://SDCsecurity.com/DoorPropAlarm Security Door Controls



www.SecurityInfoWatch.com

Tane Alarm Products, New Hyde Park, N.Y., has added four waterproof alarm contacts to its current line of commercial alarm contacts in trackmount, overhead and surface-mount styles. All feature very wide gaps and three of the four additionally offer armored cases and cables.



Request more information: <u>www.SecurityInfoWatch.com/12203052</u> www.tanealarm.com

#### **Southwest Microwave's INTREPID UniZone Fence Detection Sensor**

Southwest Microwave's INTREPID UniZone Plug-and-Deploy Fence Detection Sensor is a high-performance, standalone intrusion sensor designed to reliably and cost-effectively protect smaller critical infrastructure sites vulnerable to terror attack, sabotage, asset

theft or liability risk. Based on the supplier's MicroPoint smartsensor technology and designed to perform in harsh outdoor environments, the product protects up to 200 linear meters of fence line. Engineered for quick, easy installation and programming, the system is driven by a UniZone sensor mounted to the fence or in a nearby control



room, connected to a length of MicroPoint sensor cable tie-wrapped to the fence or topper to detect cut or climb attacks.

Request more information: www.SecurityInfoWatch.com/12178616

#### **Waterproof Alarm Contacts from Tane Alarm**





# **Napco's Fusion Total Integrated**

Napco Security Technologies Inc. (NASDAQ: NSSC) is a leading manufacturer of a wide array of innovative security products, engineering advanced technologies for more than three decades. Napco Fusion™ is a "total integrated security solution" that provides seamless, interoperability of intrusion and fire protection, video, access control and locking from Napco's synergistic divisions, Napco Intrusion & Fire, Alarm Lock Networx™, Continental CardAccess, and Marks USA. One security platform makes operation and deployment easier and more cost-effective than ever, with hardwire, wireless or hybrid technologies for flexible installation in any building/construction. Contact us via phone at 1-800-645-9445.

**ENTERPRISE SYSTEMS** 

Request more information: www.SecurityInfoWatch.com/10711107

www.napcosecurity.com

**Security Solution** 

#### Vanderbilt VI Connect

VI Connect from Vanderbilt Industries is a custom-designed data management system that integrates Vanderbilt's SMS with third-party disparate systems of



any size, allowing for an automated business workflow between them. A popular solution in higher education and enterprise organizations, it processes and manipulates data based on custom requirements and routes it to the appropriate third-party systems in their respective required formats. This eliminates the need for manual updates and cumbersome import/ export processes typically required when managing multiple systems. The system reduces the workload of system administrators and eliminates costly human errors while allowing an institution to better leverage the investments made in third-party systems.

Request more information: www.SecurityInfoWatch.com/12167954

#### DSC's PG9922 Glass **Break Detector**

DSC's PG9922 Glass Break Detector adds an extra layer of protection to home and business perim

eters providing instant identification and notification of a broken window



proprietary microphone technology detects and analyzes sounds and analyzes patterns. Smart data analysis reliably captures real broken window /glass door events only. The detector's three-stage, multi-level classification minimizes false alarms to near zero Immediate siren activation upon glass break can deter burglars, preventing a full break-in. Compatible with PowerSeries Neo system and PowerG receivers, the glass break detector provides advanced security to protect property, prevent damage to content and avoid unnecessary costs.

Request more information: www. SecurityInfoWatch.com/12198336

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#### Hanwha Techwin America's **WiseNet Lite Cameras**

Hanwha Techwin America's innovative WiseNet Lite models include new Network PTZ dome cameras and IR Cameras with a variety of features, all at an extremely competitive price. Seven cameras have been added to the WiseNet Lite Series:

- Network PTZ Dome Cameras (Models: SNP-L5233, SNP-L5233H, SNP-L6233, SNP-L6233H and SNP-L6233RH)
- Vandal-Resistant Network IR Cameras (Models: SNV-L6013R and SNV-L6014RM)

The new WiseNet Lite dome PTZ cameras offer 23x optical zoom and 12x digital zoom along with 100dB Wide Dynamic Range (WDR) performance, and the SNP-L6233RH includes two built-in IR LEDs and IRcorrected optical zoom for viewing high-resolution in extreme low-light and no-light situations. The SNP-5233, SNP-5233H, SNP-L6233 and SNP-L6233H offer low-light performance to 0.56 lux (color) or 0.005 lux (black-and-white). All five dome cameras also offer tamper, virtual line, appear/disappear and facial detection intelligent video analytics (IVA).

The SNV-L6013R and SNV-6014RM Full HD Vandal-Resistant Network IR Cameras provide low-light performance at 0.15 lux (color) and 0 lux at F1.8 for black-andwhite using built-in IR LEDs. Both are IR viewable at 15m and feature motion and tampering detection. The Hallway View feature provides 9:16 ratio coverage of narrow aisles and passageways, allowing users to rotate camera lenses by 90° and video in the web viewer by 90°/270°. Lens Distortion Correction (LDC) compensates for image distortion that can occur with wide angle lenses.

The SNV-L6014RM also includes a built-in microphone for two-way audio capability, and M12 connector support for mobile applications.

Request more information: www. SecurityInfoWatch.com/12191594 www.hanwhatechwin.com



#### FLIR's FC-Series ID Thermal **Security Cameras**

FLIR Systems Inc.'s FC-Series ID thermal security cameras combine built-in analytics for high-performance intrusion detection, industry-leading image quality designed for high-end commercial users and an expanded selection of high-per-



only thermal energy, the cameras see clearly in complete darkness, without any illumination and are immune to the effects of sunlight, shadows, smoke, haze, insects and even light fog.

Request more information: www.SecurityInfoWatch.com/12122435

#### **Arecont Vision MegaVideo Flex Compact Cameras**

Arecont Vision's MegaVideo Flex multimegapixel ultra-small, ultra-flexible camera series offers a cost-effective security solution for installations that require a

more flexible and compact design. Due to its small footprint, the camera easily fits into a range of areas and settings, such as ATMs and other tight or discreet spaces while delivering megapixel (MP) high definition video. The stylish indoor/outdoor camera series features a choice of 1.2MP, 1080p, 3MP and 5MP resolution models. The true day/night camera is ideal for applications with variable lighting conditions regardless of time of day. NightView technology in the 1.2MP model ensures coverage in areas where little light is present. Two optional IR (infrared) illuminators may be added to further increase video clarity

Request more information: www.SecurityInfoWatch.com/12184137

#### IP BUDDY+ HDoC IP BUDDY+ HDoC MINI







#### SecurityTronix IP BUDDY+ **Installation Tools**

New CCTV technologies require specific tools to be able to monitor, aim and focus images at the camera. SecurityTronix IP BUDDY+ installation tools are compatible with virtually all new CCTV formats. Whether you install analog, IP, HD-CVI, HD-TVI, AHD or HD-SDI equipment, there is a BUDDY meter for you. A large, color touchscreen ensures that operation is simple. The rechargeable Lithium battery pack provides up to 16 hours typical working time. All versions of the IP BUDDY+ series will allow the user to monitor and adjust analog and IP cameras. Simply choose the IP BUDDY which fits your business best, whether you install HD-CVI, HD-TVI, AHD or HD-SDI cameras. Contact SecurityTronix today to learn more.

Request more information: www.SecurityInfoWatch.com/12202995 www.securitytronix.com

#### Theia Technologies' SL/TL410 4K Lens

Theia Technologies' new SL/TL410 4K lens is designed for the popular 1/1.7-inch 4K image sensor or smaller and provides 12-megapixel-resolution performance. The lens is IR corrected for use with true day/night cameras and maintains its crisp image in near IR light. At only 64mm long and 59mm

in diameter, the lens is designed to fit in dome cameras. The lens will be offered in numerous configurations, including with motorized focus, zoom, and IR cut filter, photo-interrupters, manual, DC auto- and P-iris options, and CS, C and D25 board mount versions. The lens is part of a family of 4K 12-megapixel day/night lenses designed for the 1/1.7" sensor

Request more information: www.SecurityInfoWatch.com/12070575

#### **Quantum Corp.'s Xcellis Storage Solution**

Quantum Corp.'s Xcellis workflow storage solution is engineered to optimize demanding workflows, accelerate time to insight and empower organizations to drive greater success. It delivers a comprehensive solution that automates and simplifies data management, providing a unique combination of converged architecture. continuous scalability and unified access in a single system. Utilizing Quantum's QXS disk storage arrays, users can start with a small system and smoothly



platform and its industry-leading streaming performance, Xcellis can be deployed as a standalone system or as the primary storage component within a multitier storage environment incorporating object storage, tape and cloud technologies.

Request more information: www.SecurityInfoWatch.com/12164509

#### Sentry360's SentryMobile Body Cameras

Sentry360 debuted a new line of SentryMobile bodyworn camera products at ISC West. The cameras allow users to not only store video on the device itself, but also the ability to stream the footage wirelessly to an existing video management platform for live monitoring and redundant recording. For law enforcement professionals, a complete process of securing evidence is equipped with the product's chain-of-custody system. Beyond law enforcement applications, the company says an emerging application for body-worn cameras are for service technicians and training. Sentry360 has an open API for third-party application developers to integrate the Wi-Fienabled body-worn cameras as part of their system.

Request more information: www.SecurityInfoWatch.com/12189516



#### Hikvision USA's Value Plus 2-4MP Indoor/Outdoor Cameras

Hikvision USA's Value Plus series of 2 MP and 4 MP indoor/outdoor cameras features the supplier's Basic Smart Suite of video content analysis, exceptional wide dynamic range and H.264+ compression. In vertical markets that have a great need for security yet are challenged by limited budgets, such as education and retail, the Value Plus series allows schools and businesses to build robust, versatile surveillance systems. A variety of available form factors include domes, compact domes, turrets and bullets. The 2 MP models offer 1080p resolution at 30 fps; the 4 MP models, 2688x1520 resolution at 20 fps. The cameras are fortified by 120 dB of wide dynamic range and smart infrared options such as high performance EXIR or standard IR LEDs with ranges up to 150 feet.

Request more information: www.SecurityInfoWatch.com/12154494

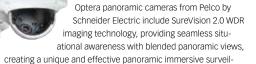
#### **IDIS 30x PTZ Camera**

IDIS has unveiled a new Full HD 30x Optical Zoom PTZ Camera featuring game-changing Smart UX Controls. These intuitive "slingshot" and "rubber band" style controls deliver exceptional accuracy and ease of use to users. The camera supports ONVIF and is compatible with a wide range of recording platforms, including DirectIP NVRs and the IDIS Solution Suite enterprise-level VMS. The 30x optical zoom enables users to capture high-quality.

detailed images from great distances, and Wide Dynamic Range (WDR) functionality provides clear images even under back-lit conditions. Day and night ICR delivers a clear subject image from broad daylight to the darkest night. IDIS digital image stabilization (DIS) technology reduces the jarring effects from vibrations during recording.

Request more information: www.SecurityInfoWatch.com/12172179

#### **Pelco Optera Series Panoramic Cameras**



lance experience. The cameras offer outstanding image quality with excellent low light performance and true Wide Dynamic Range (WDR). Other features include anti-bloom technologies, 3D Noise filtering and advanced tone mapping. The line includes 180-, 270and 360-degree models, all of which include a camera and a mount (in-ceiling mount, surface mount, or pendant enclosure) that is ready to install. All models feature a robust metal, tamper-resistant design, and carry an IK10 impact rating for vandal-resistance.

Request more information: www.SecurityInfoWatch.com/12105636

#### Panasonic AeroPTZ Network Camera

The Panasonic AeroPTZ network camera provides reliable and sustainable operation for mission-critical applications even under severe weather conditions. The highly durable, 360-degree aerodynamic spherical design minimizes interference drag for more visual stability, and enables the camera to perform even in extreme conditions such as high-gust winds, salty-winds and arctic-to-desert weather conditions with its glass fiber lightweight body. The camera produces full high-definition images, a Video SAS (Stability Augment System) for high-class image stabilization, high wind load durability 60m/s (approx. 134mph), and optional IR LED light for clear images in low- to no-light environments.

Request more information: www.SecurityInfoWatch.com/12172748

#### ATV's IPVD2RWI 2MP Vandal Dome

Advanced Technology Video (ATV) has added the IPVD2RWI 2MP vandal dome camera to its IP Series product line. The camera is equipped with a motorized 3-9mm Vari-focal Auto-Iris Lens with a 1/2.8" Sony Exmor CMOS sensor. It provides high-quality video with 2MP, 1920x1080 resolution and delivers triple video streams simultaneously at 30ips using H.264 compression. The camera has 24 IR LEDs for a maximum viewing

range of 60ft and 3D-DNR which works to reduce noise and motion blur. Other features include a new corridor/aisle view orientation function, true day/night and WDR, two-way audio and video analytic functions. The camera is IP66-rated and includes a built-in heater

Request more information: www.SecurityInfoWatch.com/12204561

#### Canon's VB-M50B **PTZ Network Camera**

Canon's VB-M50B PTZ Network Camera captures video with remarkable color and clarity, even in low-light environ-



ments. The camera's advanced lens with a large aperture ratio ranging from F1.8 (W) to F2.4 (T) allows more light to reach its sophisticated CMOS image Canon's powerfu

DIGIC DV III Image Processor helps deliver crisp images with remarkable color accuracy. The ability to capture color video down to 04 lux and black and white video down to .009 lux, along with a considerable optical zoom capability due to a "Tele" focal length range of 88.5mm, make this camera ideal for longrange low-light applications.

Request more information: www.SecurityInfoWatch.com/12172744



HD-COAXINATOR HD-CVI AHD HD-SDI HD-TVI IP ANALOG

The SecurityTronix IP BUDDY series of professional installation tools is compatible with virtually all High Definition CCTV platforms as well as analog equipment.



Request information: www.SecurityInfoWatch.com/10486354

Distributor opportunities available. Contact SecurityTronix: sales@securitytronix.com

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#### **VIDEO SURVEILLANCE**



#### **BCDVideo's Aurora Server**

BCDVideo's The Aurora Server Series is built specifically for the under 50-camera marketplace, however, with system throughput of more than 400Mbps, they possess the bandwidth capabilities to easily scale to 100 cameras. They also bring features such as redundant power, 12Gb/s RAID controller with 2GB of Flash Based Write Cache, hot-pluggable hard drives, and server-grade

CPU's with 10000 PassMark rating. A key element within these video recorders is the use of HGST helium drives, which feature an unprecedented reliability rating of 2.5M MTBF. These unique surveillance hard drives feature superior random write capabilities, which accounts for 90-95% of the hard drive's usage in a surveillance solution. These are the same drives used in high-availability NAS and SAN systems.

Request more information: www.SecurityInfoWatch.com/12167862

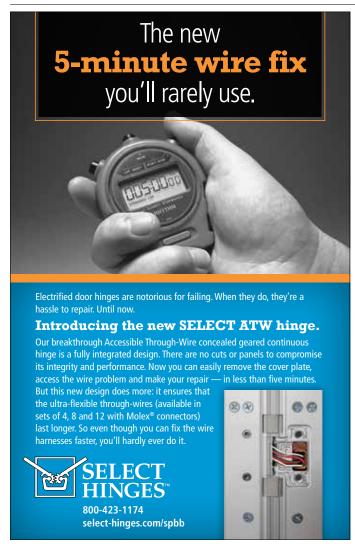
#### **Interlogix TruVision NVR 70**

The Interlogix TruVision NVR 70 (TVN 70) is a highperformance Network Video Recorder that supports up to 400Mbps of incoming camera bandwidth, or up to 128 IP camera channels. Designed to accommodate large amounts of data, the NVR



is equipped with up to 64TB of embedded storage in a RAID configuration, or up to 96TB in a non-RAID configuration. The product features RAID, advanced camera settings, failover recording, hard drive grouping, network segregation and a large number of other network redundancy features. Utilizing TruVision Navigator Video Management Software, the NVR can also be managed with a license-free standalone or client/host application.

Request more information: www.SecurityInfoWatch.com/12164424



Request information: www.SecurityInfoWatch.com/10215943



#### Avigilon HD Network Video Recorders

Avigilon HD Network Video Recorders (NVR) provide secure, reliable and scalable platforms for high performance end-to-end security solutions. The NVRs have Avigilon Control Center (ACC) software preloaded and configured for plug-and-play network video recording and management of multi-megapixel IP cameras, up to our 7K (30 megapixel) Pro. Preloaded and configured with ACC high-definition video management software, the HD NVR Premium is designed to address the requirements of recording multiple camera streams and retaining video for long-term retention. Designed to provide maximum reliability, availability and scalability for demanding enterprise level video management applications. The HD NVR Premium offers high storage density, achieving up to 84 TB of effective recording capacity in a RAID 6 configuration in a 2U form factor.

Request more information: www.SecurityInfoWatch.com/12172062

#### VIVOTEK's FD9371-HTV H.265 Dome Network Camera

VIVOTEK's FD9371-HTV is an H.265 high-efficiency outdoor dome network camera, offering 30 fps at three megapixels. Employing H.265 technology enables the camera to provide higher and more efficient image compression rates than H.264 systems. The supplier's Smart



Request more information: www.SecurityInfoWatch.com/12172100



#### 3xLOGIC VIGIL V250 Hybrid 2TB NVR

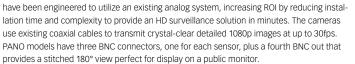
The 3xLOGIC V250 Hybrid is a 2U chassis hybrid NVR with an 8-port POE switch and 16-channel analog looping inputs. The NVR comes standard with a 2TB hard drive, and VIGIL Server and Client software. The unit

provides the perfect replacement solution for aging analog systems. By combining a NVR and analog DVR in the same chassis, an old DVR can be replaced without requiring the replacement of existing cameras. Backed up with an embedded PoE switch, IP cameras can be added as analogs require replacement or as the needs of the end-user change. Other features include: Embedded 4-in/2-out alarm input/output and Easy Setup Wizard.

Request more information: www.SecurityInfoWatch.com/12184083

## Digital Watchdog's STAR-LIGHT AHD PANO Camera

Digital Watchdog announces the availability of the world's first AHD (Analog High Definition) multi-sensor camera. The new STAR-LIGHT AHD PANO 6MP Camera offers 3x1080p AHD image sensors to provide panoramic 180° views. With user-friendly features such as UTC for full OSD control using existing coaxial cables, the solutions



Request more information: www.SecurityInfoWatch.com/12189628



#### Milestone XProtect 2016 VMS

Milestone's XProtect 2016 video management system contains new features to ease deployment and optimize systems operations. The user benefits are in four areas: improved system performance, including the use of 4K/UHD camera technology; optimized incident handling; reduced operational expenses; and video enhancement of LPR and access control systems. License handling has been simplified to facilitate faster installation and easier updates for dealers and integrators. Offline systems now have more elasticity in licensing without needing to be online. Smart Connect functionality makes it easy to set up mobile users, and the Customer Dashboard online remote system monitoring enables proactive service by Milestone partners to ensure optimum operations — extended in this version with the ability to document maintenance history and system performance.

Request more information: www.SecurityInfoWatch.com/12159528

#### Sony's SNC-VB770 4K Network Camera

Sony's newest 4K network camera, model SNC-VB770, offers the highest sensitivity in its class — under 0.004lx, expandable to ISO 100-409600. The new model combines ultra-high sensitivity with 4K resolution and advanced networking capabilities to give video professionals more flexibility to capture



details even in extreme low-light conditions. The camera achieves high resolution and sensitivity in addition to low noise due to its image processing and full-frame 35mm Exmor sensor — all developed by Sony. The result is low light performance in nearly pitch-black environments beyond the capabilities of human eyes. The camera's E-mount lens series accommodates a variety of lens options from wide angle to telephoto.

Request more information: www.SecurityInfoWatch.com/12187567

#### **Oncam's Evolution 05 Mini Night Camera**

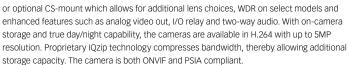
Oncam's Evolution 05 Mini Night Camera features the company's patented 360-degree dewarping technology, a high-quality 5MP sensor and fisheye lens in an ultra-small and robust form-factor with no moving parts. The IR-sensitive indoor model allows optimum performance throughout the hours of darkness. It is specifically designed to mount in dark or low-light environments, such as storerooms, dark corners, banks, dorms, 24-hour retail stores, and logistics or utilities centers, and is especially useful for after-hours monitoring. By adding IR illumina-

tion, the installer can maximize the detail in the captured images, without needing the lights left on. The camera range is ONVIF Profile S conformant.

Request more information: www.SecurityInfoWatch.com/12182311

#### **Vicon IQeye 9 Series**

Vicon's multi-megapixel IQeye 9 Series camera provides wide scene coverage and accurate object detection with increased resolution, along with increased processing power to effectively run analytics and VMS applications at the edge. The camera offers a choice of manual or motorized varifocal lenses



Request more information: www.SecurityInfoWatch.com/12202853

#### **Wavestore V6 VMS**

Major improvements have been incorporated into Wavestore V6 with the objective of enabling enduser clients to securely and more easily unlock the full potential of an integrated security system. The graphical display has been updated with a fresh new look featuring updated icons and graphics, making it even more intuitive to use. The addition of dockable



components and configurability of the live event stream window provides an enhanced user experience. The VMS also introduces camera shortcut keys using the keyboard number pad for added convenience, and security enhancements to protect against malicious hacking attempts, including enhanced encryption and a high-security password policy.

Request more information: www.SecurityInfoWatch.com/ 12194534



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#### **Platinum Tools' Xpress Jack Keystone Jack Termination** Solution

Platinum Tools, the leader in solutions for the preparation, installation, hand termination and testing of wire and cable, is proud to announce the debut of the new Xpress Jack™ (p/n 13501C) kevstone jack termination solution

now shipping with an

MSRP of \$79.95. "The Xpress Jack is designed to make keystone jack terminations easier than ever," said John Phillips, Platinum Tools product manager. "It seats and trims all eight conductors in one simple and smooth motion. No more punching down eight times for a single termination. It saves time and energy on small and large jobs."

- Additional features of the Platinum Tools Xpress Jack include:
- One stroke keystone jack terminations
- · Heavy duty all carbon tool steel construction
- Designed for 110 type 4 pair keystone jacks
- · Rust resistant black oxide finish
- Comfort grip TPR handles to reduce hand stress with prolonged use
- Die set for Platinum Tools Keystone Jacks and other similar designs
- Die set available for 90 degree Leviton Kevstone Jacks

For additional pricing and more info on Platinum Tools and its product line, please visit the links below, call (800) 749-5783, or email info@platinumtools.com.

Request more information: www. SecurityInfoWatch.com/12188419

www.platinumtools.com



#### **AXIS Site Designer**

Axis Communications provides system inte grators and installers with an intuitive new web application that reduces the time and effort needed to design complete security solutions for small and mid-sized systems. AXIS Site Designer works online and offline



to recommend cameras and recording solutions, saving time when specifying and designing end-to-end solutions for sites with up to 100 cameras. It includes easy-to-use templates for a variety of security requirements and gives interactive guidance on the selection of cameras, recording products and accessories needed for a complete surveillance solution. The app also features a selection of templates for common installation scenarios. A visual camera selector recommends cameras based on operational requirements, such as required resolution, camera coverage and light conditions.

Request more information: www.SecurityInfoWatch.com/12191913

#### Ideal's Test-Tone-Trace Kit

Network installers and technicians can accurately identify wiring errors with Ideal's Test-Tone-Trace Kit. Packaged in a custom case, this all-in-one solution performs the essential cable testing functions required in security, data/network, and A/V markets. At the center of the kit is the IDEAL VDV Multimedia Tester, a versatile, handheld tester that features an LCD screen to display pass/fail results and notification of wiring errors that require repair. Its built-in Tone General

**B30** 



ator has four distinct tones that can be used to trace coax, RJ-45 and RJ-11 cables, plus any de-energized copper cable including speaker wires, alarm cables and electrical wires.

Request more information: www.SecurityInfoWatch.com/12202767



#### **STI Metal Protective** Cabinets

STI's Metal Protective Cabinets protect equipment and provide a degree of protection to enclosed equipment against ingress of falling dirt. Ideal for junction and power supply boxes, the heavy-duty cans are constructed with a powder-coated metal to help protect against corrosion. They have a continuous piano type hinge and seven

1/2- and 3/4-inch conduit knockouts. Options include a key or thumb lock and backplate. For indoor use, the enclosures mount on the wall enabling the units to be protected in their designated locations. Metal meets or exceeds Type 1 requirements, UL/cUL Listed. They are offered in a variety of sizes

Request more information: www.SecurityInfoWatch.com/11116588

#### VMP's FRM Series Non-**Penetrating Roof Mounts**

Video Mount Products' FRM Series of non-penetrating roof mounts are designed for wireless security surveillance systems, as well as DBS, off-air antenna, satellite internet systems, and point-to-point CCTV signal transmission. Using standard 8in x 8in x 16in cinderblocks as ballast, the unit provides a way to roofmount security equipment without damaging the roofing surface. The roof mounts are constructed of steel and use standard concrete blocks to anchor. Models include: FRM-125. FRM-166 and FRM-200. The

FRM-MAT is an optional protective rubber mat that works with all of the roof mounts.

Request more information: www.SecurityInfoWatch.com/12057489

#### **D-Tools' System Integrator 2016**

D-Tools Inc.'s new SI 2016 release adds valuable new productivity features and enhancements that enable security integrators to streamline business processes and increase profitability. Building on the architecture of the System Integrator platform, the software makes it faster and easier to perform key functions of an ntegrator's business, includ-



ing estimation, system design and project management. The system also includes project and data management, integration with SupplyStream and QuickBooks Online, Purchase Requests, as well as improvements to Change Order capabilities. Uses Autodesk, AutoCAD and Microsoft Visio to facilitate comprehensive system design, documentation and project management, the software reduces the time and cost associated with the installation and integration of low-voltage electronic systems.

Request more information: www.SecurityInfoWatch.com/12172988

#### March Networks GURU 2.2 **Smartphone App**

A new installation audit feature available in the latest version of March Networks' free GURU Smartphone Application enables technicians from certified partners to quickly review and verify system settings once an installation is complete. Installation reports include 8000 Series Hybrid NVR or RideSafe GT Series Hybrid Transit NVR systems, and they include a comprehensive snapshot of a system's key configuration details, including: device, network and storage information; disk status; text channels; camera data rates; and a thumbnail image of each connected camera's field-of-view. The information is packaged automatically, along with location and installation pictures, in a convenient

Microsoft Word format so technicians can email it to themselves or to a supervisor Request more information: www.SecurityInfoWatch.com/12202792





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