HIGH

LOCKSMITH LEDGER

THE SECURITY INDUSTRY'S PRODUCT GUIDE • SPRING 2020

HID Signo Access Control Readers



The future of access control is here.

Meet Signo, the signature line of access control readers by HID Global. HID Signo™ readers offer cutting-edge security technology within a sleek, upscale design.

Versatile - HID Signo readers are highly versatile, providing support for the widest range of credential technologies. This new line of readers is mobile ready with native support for BLE and NFC phones, wall switch or mullion form factors for readers and keypads, and enhanced contactless polling to support credentials in Apple Wallet. Easy to order and install, Signo delivers support for today's credentials along with the ability to upgrade effortlessly.

Secure - Get best-in-class security and unparalleled efficiency with HID Signo with ultrasecure cryptographic keys on certified secure element hardware. Reliable in even adverse conditions with an IP65 outdoor rating and providing protection against brute force attacks, Signo provides optimized performance and read range for powerful access control and a superior user experience and the ability to reduce energy consumption with Intelligent Power Mode (IPM)

Connected - HID Signo readers feature market-leading hardware and are connected to the future out-of-the-box. Signo offers new capabilities through firmware upgrades. With OSDP support for secure bidirectional communication, Signo is designed to be connected and managed remotely. Easily migrate and access the choice and flexibility that comes along with the widest global network of channel partners.

Learn more about Signo at the links below.

www.hidglobal.com/signo

Request more information: www.securityinfowatch.com/21125128

Hikvision Performance Series Thermal Cameras

Hikvision has launched its Performance Series Thermal Cameras - taking thermal imaging from niche to mainstream.

Designed for short-range detection, these cameras are best suited and priced for residential, commercial and industrial areas. The thermaloptical turret camera (model DS-2TD 1217-2/V1) combines wide-angle thermal and optical cameras with thermal imaging-based fire detection, temperature monitoring, cigarette smoking detection, DeepinView intrusion detection and abnormal sound detection.

The 160x120 vanadium oxide thermal detector provides Hikvision's outstanding thermal image quality upscaled to an output resolution of 320x240 with a dramatically downscaled cost. This camera is more advanced and half the price of Hikvision's previous low-cost model.

https://us.hikvision.com

HIKVISION

Request more information: www.securityinfowatch.com/21078759

Cloud-Based Smart Lock Management and Access

Control from RemoteLock

EdgeState from RemoteLock is a cloud-based platform for smart lock management and access control.

The software provides complete access control for properties of any



Earn recurring revenue on every door that is connected to the EdgeState platform, including perimeter doors, interior doors, garage doors and even elevators. RemoteLock handles recurring billing so you can focus on what you do best.

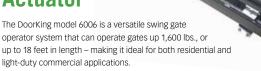
EdgeState opens doors across the world more than 100+ million times per year, secures doors in more than 65 countries and engages with more than 40+ million users each year. It is used in installations controlling access control panels alone, panels plus a combination of wireless locks from major manufacturers and

in installations using wireless locks alone.

Remote LOCK

Request more information: www.securityinfowatch.com/21079370

DoorKing 6006 **Swing Gate Actuator**



The actuator can be left- or right-hand mounted and can be set for pull-to-open or push-to-open operation. The 6006 actuator operates on 24 Volt DC power and features built-in limit switches that precisely control the start/stop speed and travel of the gate.

The microprocessor-based electronic control board provides many advanced features typically not found in operators in this class. The control box can be powered by 120 Volt AC, which is then converted to 24 Volt DC to power the actuator and control board. Two 120 Volt control boxes are available to choose from. Deluxe and Standard. The Deluxe control box includes three 120 VAC outlets to power accessory transformers.

Both include 3.5 Ah (Amp Hour) batteries for back-up power operation. You can also select our Solar Powered control box, which

The 6006 is American made - designed and built at DoorKing's manufacturing facilities in Inglewood, Calif.



www.doorking.com/gate-operators/6006-swing-gate-actuator

Request more information: <u>www.securityinfowatch.com/21135169</u>

www.remotelock.com

THE ONE BOX SOLUTION

FOR CYLINDRICAL LOCKS & DEADLATCHES



4200CC-10B-32D

- Two Finishes One Box NO Competition
- Door Sag Tallest Latch NO Problem
- Worth It Compare Prices NO Match

The Faceplate Solution

4200-32D



Four faceplates included for maximum versatility at the jobsite **Best Store Front Solution**

4200CC7-10B-32D



Two 6-7/8" faceplates added for deadlock conversions



VERSATILITY THE COMPETITION CAN'T MATCH



All the Way Down to the Circuit Boards

Designed, built and headquartered in Inglewood, California since 1948, we've never wavered from our initial goal: to deliver the highest-quality Access Control products our customers can depend on.

At DoorKing, we continually strive to deliver safe, innovative products and we maintain one of the best customer service departments in the industry - all made and managed by our loyal staff based right here in the USA, many of them having been with us for over 20 years. With over 70 years in the business,

MADE IN USA

Member: AFA, DASMA, NAA, IDA, NOMMA, NPA, SIA, SSA, CANASA

we don't just offer products - we offer solutions - complete with system design, technical support and training... and we're proud to do it all right







Visit the landing page to learn more: Doorking.com/madeinUSA 800-673-3299 • info@doorking.com

THE SECURITY INDUSTRY'S PRODUCT GUIDE - SPRING 2020







((•)) B16 Intercoms 8 **Communications**







B18 Alarms



B19 Fire & Life Safety



B20 Video Surveillance

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DKS DoorKing Systems	ВЗ	www.securityinfowatch.com/10213482
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RemoteLock Pro	В5	www.securityinfowatch.com/21087086
SDC-Security Door Control	s B7	www.securityinfowatch.com/10214991
Security Lock Distributors	B24	www.securityinfowatch.com/10215009
Select Products	B21	www.securityinfowatch.com/10215943
STRATTEC Security Corp.	B17	www.securityinfowatch.com/10215947
Trine Access	B2	www.securityinfowatch.com/10215438
Viking Electronics	B23	www.securityinfowatch.com/10556843

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SECURITY



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- There is ZERO cost to enter.
- If the project is selected, you will be contacted by our editorial team to coordinate interviews and photo shoots.

*Note: Sensitive security information aside, all participants (integrators, end-users, vendors, etc.) must be willing to take part in ON THE RECORD interviews about the project to be considered.

Final deadline will be August 7, 2020

Ouestions?

Contact one of our editors:

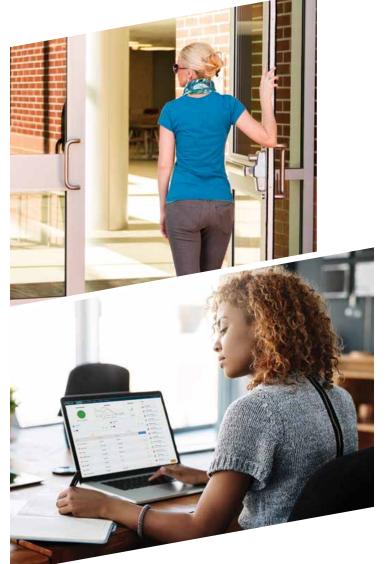
Steve Lasky (steveo@securityinfowatch.com) Paul Rothman (prothman@securitybusinessmag.com)

Joel Griffin (ioel@securityinfowatch.com)

www.securityinfowatch.com/vanguard

Remote LOCK

Cloud access control you can bank on.



Recurring revenue that's actually easy.

RemoteLock's cloud-based platform makes building your managed access control business simple.



Money in Your Pocket

Earn recurring revenue on every door you connect to the EdgeState platform perimeter doors, interior doors, garage doors and even elevators.



Smarter Access Control

Combine wired access control systems using Mercury Security panels with Wi-Fi and Z-wave locks from brands like Yale, Schlage, Kwikset and more.



Billing Designed for Integrators

Adding RMR to your business doesn't have to be hard. RemoteLock handles recurring billing for you so you can focus on what you do best.

remotelockpro.com

ENDEAVOR

920-563-6388; 800-547-7377

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Editor, The Big Book | Paul Rothman

1595 Peachtree Parkway; Suite 204 Cumming, GA 30041

Editorial Director | Steve Lasky steveo@securityinf

nrothman@securitybusinessmag.com

Editor, Locksmith Ledger | Gale Johnson Editor, Security Business | Paul Rothman Editor, Security Technology Executive | Steve Lasky Editor, SecurityInfoWatch.com | Joel Griffin

Group Publisher | Nancy Levenson-Brokamp

SB. STE. SecurityInfoWatch | Janice Welch

1233 Janesville Ave Fort Atkinson WI 53538

THE BIG BOOK

EDITORIAL

PO Box 366

SALES

(847) 454-2702 nancv@securitvinfowatch.com

(224) 324-8508 janice@securityinfowatch.com

310-800-5252

(920) 568-8324

PRODUCTION

Northeast US & East Canada

Locksmith Ledger, SB, STE. SecurityInfoWatch | Brian Lowy (847) 454-2724

Western US & Western Canada SB, STE, SecurityInfoWatch | Bobbie Ferraro

bobbie@securityinfowatch.com

kdziukala@endeavorb2b.com

cwethal@endeavorb2b.com

Art Director | Bruce Zedler

Display/classified | Kristy Dziukala

Production Manager | Jane Pothlanski jpothlanski@endeavorb2b.com

ENDEAVOR BUSINESS MEDIA, LLC

Chief Executive Officer | Chris Ferrell

Chief Revenue Officer/CMO | June Griffin Chief Financial Officer | William Nurthen

Chief Operations Officer | Patrick Raines

EVP Key Accounts | Scott Bieda

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EVP Key Accounts | Linda Reinhard EVP/Group Publisher | Lester Craft EVP Special Projects | Kristine Russell Subscription Customer Service Toll-Free 877-382-9187; Local 847-559-7598

Chief Technology Officer | Fric Kammerzelt

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Audience Development Manager | Courtney Wethe

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DynaLock Series 3101C-G2 **Delayed Egress Lock**



a wide translucent lens in the face of a new injection-molded polymer housing cover. This new flame-proof polymer cover comes in a standard matte black finish identical to our armature housing and features a recessed US28 satin aluminum finish faceplate. This faceplate may also be finished to match any of our optional special architectural finishes when a lock is ordered as such

The 3101C-G2 also adds an optional new, redundant delay egress alarm relay output (AAO - Auxiliary Alarm Output Option). It provides an isolated set of SPDT. Form C output contacts, which duplicate the function of the standard Delay Egress Monitor output. All other mechanical, electronic and templating attributes remain unchanged from the original 3101C. Models con-

figured for single and double out-swinging, double egress and single in-swinging doors are offered and backed by our DynaLife® PLUS lifetime warranty. www.dynalock.com



Request more information: www.securityinfowatch.com/12410532



EA Series Door Prop Alarm from SDC

Improve security with a costeffective EA-708 door prop alarm from SDC. All of SDC's 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 · Optional Key Reset/Bypass Switch
- Output Relays
- Automatic or Manual Alarm Reset 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.

Request more information: www.securityinfowatch.com/21135152

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

For details and specifications, call 1-800-413-8783

http://SDCsecurity.com/DoorPropAlarm



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

Trine's ANSI-ITL is the best way to install both 4-7/8" and 2-3/4" Trine Electric Strikes. Lean and efficient, it utilizes only two

pieces each (screwed together) for the 4-7/8" and 2-34" cutouts, which means fewer lost parts. The Installation tool

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

478X, 234, and 234X installations on the 3000 series.

Adjustments on the installation tool allow for installation even on the

lower cutout of the Schlage L series - for use with the 4100 and 4100 DBDL. Additionally, the tool includes a scribe pen for accurately marking the cut-out lines on the frame. Two mounting screws for the tool is also included.

replaces the older 478-ANSI-ITI model number The ANSI-ITL is fast, easy, and accurate. Ask

your distributor how you can get yours today. www.trineonline.com

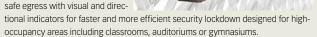


Request more information: www.securityinfowatch.com/12385102

Please note the ANSI-ITI

Precision Hardware 2110VI Exit Device from dormakaba

The new Precision Hardware Apex 2110VI Series from dormakaba is a code-compliant



This panic device incorporates the ANSI "10" function, also referred to as the "Intruder Function," with new lock/unlock status. A directional indicator is intelow-light conditions. It also features an embossed directional indicator that offers quarter-turn (90°) activation to enable faster lock down.

"The 'Intruder Function' enables the ability to lock the exterior exit device lever handle on the outside of the respective door from the interior side without the need for opening the door," said Michael McCoy, Product Manager. "Users can quickly determine if the outside lever is locked or unlocked. They don't have to open the door to verify, which would place personnel and students at greater risk."

A directional indicator feature provides the user a clear and concise understanding of what direction to rotate the key or thumb-turn for lock and unlock of the outside lever. The Apex 2110VI directional indicator is embossed within the assembly eliminating labels that dormakaba 🚧 can peel or fade.

http://precisionhardware.com/products/apex2110vi



SDC's Hands Free Door Solution meets the need for public health and safety. A wave of the hand in front of the 474U Sanitary Touchless Exit Switch activates the Auto EntryControlTM Low Energy Swing Door Operator for entry or egress. Never touch a door again on the way in or out. Also, great for hospitals, labs, cleanrooms, food processors and facilities where contamination control is required.

AUTO ENTRYCONTROL™

AUT0336V Low Energy Swing Door Operator with 1Amp + Power Output & Sequencer



- Easy, One-Man Installation
- Single Button, Self-Tuning Setup
- No need for a separate Power Supply
- Non-handed, Push & Pull arms, spindles included
- Hold Open Feature
- Plug N Play

NO TOUCH WAVE-TO-EXIT SWITCH



474U Sanitary **Touchless Exit Switch Entry & Egress**

- Uses IR Sensor Technology; Device is Active with the Simple Wave of a Hand
- Dual LED, Illuminated Sensor, Red/Green Indicates Inactive/Active Status
- Senses wave of hand up to 5 inches
- No moving parts

www.sdcsecurity.com/handsfree



the lock behind the system

SDCSecurity.com • 800.413.8783

Request information: www.SecurityInfoWatch.com/1021499

ACCESS CONTROL & DOOR HARDWARE

Cloud-Based Smart Lock Management and Access Control from RemoteLock

EdgeState from RemoteLock is a cloud-based platform for smart lock management and access control.

The software provides complete access control for properties of any size and controls Wi-Fi and Z-Wave smart locks direct from the cloud without the need for a control panel. For applications that require a mix of hardwired access control and wireless locks. EdgeState can control both panels and wireless locks from a single



platform to manage all door specific needs. Combine wired access control systems using Mercury Security panels with Wi-Fi and Z-wave locks from brands like Yale, Schlage, Kwikset and more

Earn recurring revenue on every door that is connected

to the EdgeState platform, including perimeter doors, interior doors, garage doors and even elevators. RemoteLock handles recurring billing so you can focus on

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www.remotelock.com Remote LOCK

Request more information: www.securityinfowatch.com/21079370

SDC **EntryCheck** E75 Privacy lock

The SDC EntryCheck E75 Privacy is a low-cost, indoor/outdoor standalone electronic battery powered solution, Outside

providing controlled access for basic and multi-level high security requirements. It is perfect for new or retrofitting of fast food, service station or convenience store restroom facilities – it is battery powered (4 AA), so no wiring or power supplies required. It is also a cost-effective addition to educational or corporate campuses to provide a privacy function to board rooms, counseling rooms and meeting spaces.

Customers or employees can be provided an access code to enter on the keypad to access the room and simply push the inside red button when the door is closed to activate the privacy function. The red outside LED flashes to indicate room occupation. When turning the inside lever to leave, the privacy function is deactivated and the lock is ready again to accept another user.

Signage clearly indicates status and function, so no user instructions are required. An internal timer disengages the privacy function to make the room available for a new occupant, and an auxiliary relay signals management that the occupant has exceeded the time limit. Management can override the privacy function in case of emergency with a key or master code or to clear room occupants who have overstaved their welcome.

A prox reader version is also available. It is easy to install and retrofits to existing lock door prep. It is heavy duty ANSI Grade 1 and is weather and vandal resistant. For more information, call 1-800-413-8783 or visit the links below.

Security Door Controls

https://sdcsecurity.com/E75-Privacy-Standalone-Electronic-Locksets.htm

Request more information: www.securityinfowatch.com/21124868

HID Signo **Access Control** Readers





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Learn more about Signo at the links below.

www.hidglobal.com/signo

Request more information: www.securityinfowatch.com/21125128



Alarm Lock Networx Wireless Access Control Solutions

Networx Wireless Access Control Solutions from Alarm Lock replace any standard lock on any door in less than an hour and provide a quick, easy, economical access system with advanced features and functions, such as automatic schedules, event logs and support for 2,000 doors and 5,000 existing Prox ID Cards/Badges - but with no wires to run, and no access panels or power supplies to buy or install. Networx Wireless Access Control Solutions can be integrated within an enterprise security system platform, in real-time, as a single-door controller on Continental Access CA4K, and integrated as a Software House CCURE Connected Partner and Lenel OpenAccess Integration Partner

www.alarmlock.com

Request more information: www.securityinfowatch.com/10216505

Adams Rite: An Exit Device for Every Opening



The new P8800 Pullman Rim Exit Device offers an

exciting new solution for narrow stile aluminum applications requiring an exit device with a 34" Pullman latching solution, P8800 is Grade 1 certified for the ultimate in strength and security and is available with an array of essential mechanical and electrification ontions and a wide selection of compatible products to complete your solution. Simple installation and specifically designed for applications where access control is required and high performance is expected. With this addition to its legacy 8000 Series, Adams Rite now offers the most complete line of exit devices and related hardware for single or double doors.

www.adamsrite.com/exitsolutions

Request more information: www.securityinfowatch.com/21135534



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

ACCESS CONTROL & DOOR HARDWARE



PaxLock Pro Latch Wireless Door Handle from Paxton

The PaxLock Pro – Latch is a smart lockset from Paxton Access designed for quick and easy installation to conveniently secure internal doors. Available in black or white with an Eclipse or Galaxy handle, the lock is ideal for education and health-care facilities, as well as commercial premises like corporate offices, warehouses and retail outlets. The robust unit is UL-294 rated for reliability of construction, performance and operation, ensuring it is built to last.

The universal design enables quick and simple installation for Paxton's dealers, and the smart, compact appearance means it is likely to be popular with endusers. The product is flexible for dealers and their customers, with the option to install either standalone, without a network, or as part of Net2, Paxton's flagship networked access control system.

The new unit has a stylish and contemporary design to suit modern interiors and will fit seamlessly into its surroundings. It is efficient for daily use, it goes into sleep mode when not in use in order to preserve battery life. Users can monitor events and battery status online, with alerts

via email and SMS for added convenience and to ensure doors are always secure.

www.paxton-access.com



Request more information: www.securityinfowatch.com/21135185

Securitron AQL Series Intelligent Power Supplies

Securitron AQL Series Intelligent Power Supplies offer a variety of relays and distribution boards in three, four, six and 10 Amp configurations. This power system is network manage-

ment ready and available in 12 or 24 VDC single, dual and multi-voltage (5-18 VDC) units. The Netlink™ Network Module allows you to remotely manage, control and test the power supply and batteries on an automated schedule or instantly with just one click. Live system alerts communicated via text and/or email let you know the health and status of the power supply. B100 Secondary Voltage Module easily adds an additional voltage to any Securitron AQL system in a single enclosure. Provides the odd voltage (5-18 VDC) required to power modems, routers and other IT or similar devices.

www.assaabloyesh.com

 $\textbf{Request more information:} \ \underline{\textbf{www.securityinfowatch.com/21135535}}$



SELECT Hinges Shim Stock

Doors stay square and gap-free for years when you use SELECT shim stock with geared continuous hinges to reduce the clearance between the door

and frame – or, with full and half surface hinges to provide additional inset. It will keep your doors from sticking or binding for years. Choose from two materials: Translucent UHMW shim stock blends in with door and frame; comes with adhesive backing for fast-and-easy installations and removal; and is available in 100" rolls. Alternatively, choose the 95" clear anodized aluminum strips without holes. To add shim stock or other SELECT installation problem-solvers to your toolbox, contact your SELECT distributor or visit the links below.

www.selecthinges.com

Request more information: www.securityinfowatch.com/12437525

EH Series Magnetic Door Holder & Releasing Device from SDC

SDC EH Series magnetic door holders are designed to hold doors open and release the door by remote switch or fire life safety command center activation. Use with the SDC Auto EntryControl Low Energy Swing Door Operator and SDC 474U No Touch Wave-To-Exit Switch to create a hands-free access control solution to meet the need for public health and fire/life safety or ADA compliance. Never touch a door again.

Primary application includes holding and releasing of fire-rated doors that are required to provide a barrier for fire and smoke in an emergency or the convenience of door closure by remote control. The product comes in a choice of 25.

30, 35 or 40 lbs. holding force (determined by the unit's specified voltage). It also features reduced power supply requirements and energy cost (15mA, 20mA or 40mA); and

ntrol. The prod-

high holding force, which reduces stock or need to special order high holding force (determined by field selected voltage input and not available with 24/220v units). Models include:

- EH10 Flush Mount Magnetic Door Holder
- EH20 Semi-Flush Mount Magnetic Door Holder
- EH30 Surface Mount Magnetic Door Holder
- EH40 Floor Single Mount Magnetic Door Holder
- EH42 Floor Double Mount Magnetic Door Holder For more information, call 1-800-413-8783 or visit the links below.



https://sdcsecurity.com/EH-Series-Magnetic-Door-Holder-and-Releasing-Device.htm

Request more information: www.securityinfowatch.com/21135159

Altronix LINQ8ACM Dual-Voltage Access Power Controller

Altronix's LINQ8ACM Dual-Voltage Access Power Controller with LINQ™ Network Power Management facilitates myriad

locking devices, including magnetic locks and electric strikes, while providing network monitoring, reporting and control of eight independently controlled fuse or PTC protected outputs. For on-site verification, LINQ8ACM features bi-color LEDs indicating 12/24VDC on each output. Additional features include: emergency input trigger enabling egress and alarm monitoring; a disconnect feature individually selectable for each output; and spade connectors to daisy-chain multiple modules for larger systems. When combined with the Altronix VR6 Voltage Regulator, LINQ8ACM provides the ability to select different voltages for multiple outputs from a single power source. This reduces costs for multiple power supplies and batteries, while conserving valuable enclosure space due to its unique stackable design.

www.altronix.com

 $\textbf{Request more information:} \ \underline{\textbf{www.securityinfowatch.com/21131055}}$



Door Locking Bar

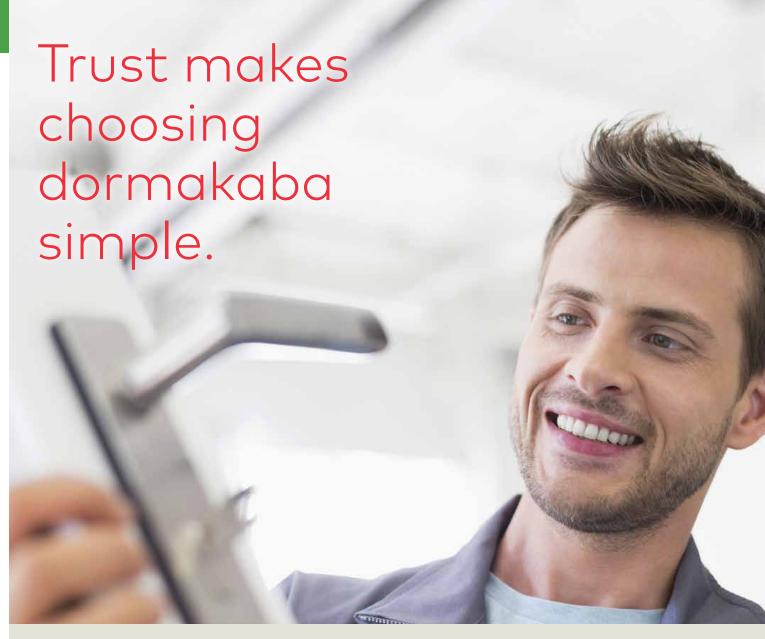
Coronavirus means hunger, unemployment and break-ins are on the rise all over the country. These Door Locking Bar extensions fit most doors and provide added security. Guaranteed to withstand break-in attempts once installed, we will provide a full refund of the product cost with picture and police report if it is defeated. The Door Locking Bar is ideal for single and double outward opening commercial metal doors, with models available to fit doors ranging in size, including 36"x 84", 32"x 84", 30"x 84", 36"x 80", 32"x 80", and 30"x 80." Made from

www.SecurityInfoWatch.com

12 gauge stainless steel, they include six mounting bolts and nuts. Drilling is required. Call 301-350-4848 or visit the links below for more details. Same day shipping available.

http://doorlockingbar.com

Request more information: www.securityinfowatch.com/21135118





BEST 9K



DORMA 8900



E-Plex 2000





DORMA ED900

PRECISION APEX 2000

The 2015 merger of DORMA and KABA and 2017 acquisition of BEST Access Systems have formed a

leading supplier of trusted access solutions.

Our combined strengths have allowed us to broaden our product offerings to include a full range of architectural door hardware and

strength we will dedicate more resources to develop innovative solutions that create trust and value for you, our customer. Because your trust is our most valuable asset.

www.dormakaba.us

Request information: www.SecurityInfoWatch.com/12304402





DoorKing Actuator The DoorKing model 6006 is a versatile swing gate operator system that can operate gates up 1600 lbs., or

up to 18 feet in length - making it ideal for both residential and light-duty commercial applications.

The actuator can be left- or right-hand mounted and can be set for pull-to-open or push-to-open operation. The 6006 actuator operates on 24 Volt DC power and features built-in limit switches that precisely control the start/stop speed and

The microprocessor-based electronic control board provides many advanced features typically not found in operators in this class. The control box can be powered by 120 Volt AC, which is then converted to 24 Volt DC to power the actuator. and control board. Two 120 Volt control boxes are available to choose from, Deluxe and Standard. The Deluxe control box includes three 120 VAC outlets to power

Both include 3.5 Ah (Amp Hour) batteries for back-up power operation. You can also select our Solar Powered control box, which eliminates the need for high volt-

The 6006 is American made designed and built at DoorKing's Inglewood, Calif



www.doorking.com/gate-operators/6006-swing-gate-actuator

Request more information: www.securityinfowatch.com/21135169

Trine's 4850ITL Electric Strike **Installation Tool**

Trine Access Technology has developed the ultimate tool for installing electric strikes used with rim panic devices. As with all Axion strikes from Trine, this tool was designed to install the entire 4800 series line of strikes quickly and accurately the first time making the best installation available today.

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

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

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



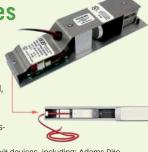
4850ITL



Request more information: www.securityinfowatch.com/11416079

Retrofit Exit Devices with SDC

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



It retrofits most major brands of mechanical exit devices, including: Adams Rite, Arrow, Best, Cal-Royal, Corbin Russwin, Design Hardware, Detex, Dorma, Dor-O-Matic, Falcon, Hager, IDC, K2, Jackson, Marks, Marshall Best, PDO, PHI, Precision, Sargent, Schlage, SDC, Tell, Town Steel, Von Duprin and Yale. Retrofit exit devices with our proven

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

For more information, call 1-800-413-8783 or visit

B12

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

Request more information: www.securityinfowatch.com/10247238



device with stainless steel construction at a Grade 2 price with Grade 1 durability

Not all exterior doors have adequate overhang protection for competitive painted steel exit devices brands, exposing them to weather and rust. The S4000E never rusts and comes with motorized electric latch retraction, making its application as easy as install - power - done.

It will be available in the third quarter of 2020

- Stainless Steel Construction Never Rusts
- · Grade 2 Pricing with Grade 1 Durability
- Pre-Installed Electric Latch Retraction Ready to Go
- Compact Design for Commercial & Industrial Applications
- Rim and Surface Vertical Rods
- REX and Trim Options Available

For more information, call 1-800-413-8783 or visit the links below



www.sdcsecurity.com

Request more information: www.securityinfowatch.com/21135161

Save up to 40% with Marks USA Exit Devices Same Top Grade 1 Performance, For Life

M9900 Exit Devices, Grade 1, now also in Hurricane Certified Model





M8800 Narrow Stile Exit Devices Grade 1 heavy duty panic hardware for single & double doors

Tough Enough for Any Application, But Easy on the Budget

A more-economical, proven staple for demanding schools, hospitals, government & office buildings.

- Money-saving, long-life exit solutions Ideal for any Grade 1 Panic & Fire-listed hardware requirement
- Marks USA Exit Devices now in Narrow-Stile, Standard &/or Hurricane-Certified Models - Compare to VD99 or 33A Series, Save up to 40%
- Reliable control of all types of single & double-doors
- Easy installation & retrofits all popular preps
- Ultra-durable, heavy gauge extrusion; smooth case and low-profile minimizes catch hazards
- Panic Protector End Caps™ prevent breaking with flush mitered-steel design ANSI 156.3 (2001), Grade 1
- 3 Hour-fire rated dead latch bolts
- Marks Lifetime Mechanical Warranty









For more contact your local Marks Sales Rep or Distributor today

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www.SecurityInfoWatch.com



Versatile BEST Door Closer Offers Premium Door Control Solutions

Door closers are the mainstay of a safe door. They protect people from doors swinging open too quickly or slamming shut. The new BEST series door closers include a portfolio of advanced door control solutions designed for a variety of applications.



The Grade 1 door closers utilize DIN226 and R14 corrosion-resistant aluminium to provide maximum protection against metal fatigue and abrasion. BEST door closers are compatible with 30 assorted specialty function arms, a variety of mounting plates and brackets and a wide range of painted or decorative architectural finishes

BEST closers provide maximum protection against fatigue and abrasion. Built to meet the requirements of ANSI A156.4, comply with barrier-free requirements, these closers can be used with a wide-array of aluminum, wood, or hollow metal doors and frames.

The BEST Door Closers are ideal for high-use institutional settings where ADA compliance, safety, sanitation, and energy efficiency are top-of-mind.

www.bestaccess.com

dormakaba

Request more information: <u>www.securityinfowatch.com/21135539</u>



Door Locking Bar

Coronavirus means hunger, unemployment and break-ins are on the rise all over the country. These Door Locking Bar extensions fit most doors and provide added security. Guaranteed to withstand break-in attempts once installed, we will provide a full refund of the product cost with picture and police report if it is defeated. The Door Locking Bar is ideal for single and double outward opening commercial metal doors, with models available to fit doors ranging in size, including 36"x 84", 32"x 84", 30"x 84", 36"x 80", 32"x

80", and 30"x 80." Made from 12 gauge stainless steel, they include six mounting bolts and nuts. Drilling is required. Call 301-350-4848 or visit the links below for more details. Same day shipping available.

http://doorlockingbar.com

Request more information: www.securityinfowatch.com/21135118

SureClose CONCEALFIT Door Closer & Hinge Sets from D&D Technologies

SureClose CONCEALFIT Door Closer & Hinge Sets from D&D
Technologies are high-quality, hydraulic units aimed at providing
a concealed finish and a highly adjustable self-closing solution. They are ideal for interior
and exterior wood, hollow-metal and aluminum doors and frames. When closed, the system
cannot be seen or tampered with. They also provide burglary and vandalism resistance.
Superb engineering and patented design allow total concealment of the hinge-closer unit
in a remarkably small housing. The Hinge-Closer is easily adjustable in three dimensions
(horizontal, vertical and in/out) for fine positioning and speedy door and gate alignment. It
features fine controls for primary closing speed, latching speed and backcheck, plus UL10C
fire-rating and has been tested to ADA and ANSI/BHMI Standards.

http://us.ddtech.com

Request more information: www.securityinfowatch.com/21135168



 $\ensuremath{\mathsf{SDC's}}$ S5000E is a code-compliant alternative to magnetic locks for storefronts with superior aesthetics.

With heavy duty, SDC Built-in-America all-metal construction, it is a great option for aluminum glass entrances for new or retrofit applications.

The S5000E comes with motorized electric latch retraction, making its application as easy as install - power - done.

It will be available in the third guarter of 2020.

- Alternative to Maglocks for Storefronts
- Grade 1, Rim & Concealed Vertical Rods
- Electric Latch Retraction Ready to GoREX and Trim Options
- Compatible with Low-Energy Door Operators
- Single Door and Vertical Pairs
- Superior Aesthetics
 For more information, call 1-800-413-8783 or visit the links below.

www.sdcsecurity.com



Request more information: <u>www.securityinfowatch.com/21135163</u>



Continental Access CA4K Enterprise Access Control & Security Management Platform

Ultra-scalable from one to thousands of doors, CA4K Enterprise Access Control and Security Management Platform now features cloud-based hosting and a CA4K Manager App that puts an enterprise workstation and credential on any smartphone. CA4K teams with Continental's high-performance hardware: 1-16-door conventional or POE controllers and wireless networked locks. It also features Mobile Access Support for NFC and Bluetooth LE; remote web interface; and remote control and oversight of the system. It supports Windows Server 2019 and SQL Server 2017, DVR integration with support for for top video brands, OTIS elevator integration, multiple host communication servers; and multiple wireless lock servers. The CA4K API supports more than 180 functions, including support for PIV/PIVI badges. Additional functionality for wireless locks includes scheduled changes for readers.

Request more information: www.securityinfowatch.com/12303926

Alarm Controls: Opening the Door to Affordable Access Control



Alarm Controls is your one-stop-shop for access control solutions at an exceptional value. Our offering of electromechanical products range from maglocks and accessories to push buttons and request to exit stations to specialty products for securing hazardous locations and supporting emergency panic stations. From the perimeter of your property to the interior openings, Alarm Controls offers a full line of affordable access control products to fit every need and secure and control your opening. From front gate to front desk we have your solution.

www.alarmcontrols.com/solutions

Request more information: www.securityinfowatch.com/10212738



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KEYS, KEY CONTROLS & AUTOMOTIVE



TEC1A
Entry
Phones
from Select
Entry
Systems

The new TEC1A series from Select Entry Systems is VoIP/cellular ready, has 1,000-user capacity, and its ultra-slim profile is a mere two inches in depth, which makes for an exceptionally low profile surface-mount install.

The TEC1A series is available with two-line or four-line LCD directory display that is easily readable in direct sunlight or at night. Additional key features include: two relays standard; four cards per code; 10 system facility codes; and a 1,500-event log buffer. Users can program the product using Selcom Premium with full software features, or via Selcom Basic through several communication methods including Ethernet via NIC, a phone line or from the keypad of the unit.

Refining Select Entry System's construction design, the new TEC1A has an upgraded board design which allows for easier installation. It includes two base models (T1A2L - two-line line display and T1A4L - four-line display), and three product models – PREMIUM (includes with clock calendar, modem, MUI, serial port, NIC and 2 reader board), DELUXE (includes clock calendar, modem, MUI and Serial port), and BASIC (includes clock calendar). Several options are available which could be added to a BASIC or DELUXE model for added features after purchase/install without having to change the core product.

These products are available for immediate delivery.

www.selectses.com



Request more information: www.securityinfowatch.com/21132463



HUBBCOM IP Devices from Gai-Tronics

HUBBCOM IP Devices from Gai-Tronics offer general and pointto-point audio/video intercom, overhead speaker broadcasting,

SIP telephone operation, and Web Portal access for seamless communications between various facility areas. The devices are equally suited providing door entry, information, communications and control in manufacturing facilities, offices, warehouses, K-12/college campuses, or on transit platforms. The product line includes: the GSC1100 deskset, handset/desktop, the GSC2100 wall-mount, desktop/hands-free; the GSC3100 handset, wall-mount, flush-mount; the GSC4100 hands-free, wall-mount, flush-mount; the GRC600 remote IP device; as well as other rugged communications stations.

Request more information: www.securityinfowatch.com/21069470

bAlert Mass Notification Platform



from Talkaphone

Talkaphone's new bAlert personal safety and mass notification platform provides end-to-end protection when a critical or non-critical event occurs. The platform consists of a mobile safety app, computer panic buttons, Bluetooth panic buttons, and an integrated emergency alert portal. The Mobile Safety App (MSA) has up to nine unique personal safety features and can place a call directly to first responders. The Mass Notification System (MNS) sends targeted alerts to up to 11 different platforms, such as text messages, emails, social media, and WEBS-enabled Talkaphone Emergency Call Stations.

Request more information: www.securityinfowatch.com/21135208



Viking Panic Buttons Protect Your Assets

Viking's Emergency Phone Panic Buttons are designed to mount discretely under a desk or countertop to provide a quick and reliable way to make a silent emergency call. The called party can silently monitor the situation or engage in two-way handsfree communication by entering a touch tone "#". The Panic Buttons dial up to five emergency numbers, and all programming parameters are stored in non-volatile memory. Model PB-3 connects to any standard analog telephone line, analog phone system station or FXS port.

Model PB-3-IP functions as a SIP endpoint connecting from a PoE switch and can be programmed from any PC on the same LAN or remotely using a static IP address.

www.vikingelectronics.com

Request more information: www.securityinfowatch.com/21115426

Aiphone IXG Series IP Multi-Tenant Video Intercom

Dealers and integrators can now offer property owners a single, powerful system that combines the feature-rich benefits of an IP intercom with the versatility of a multi-tenant solution. Aiphone's newest product – the IXG Series IP Multi-Tenant Video Intercom – will help solve security communication challenges beyond any other intercom. Complete with PoE stations and a cloud-based tenant app, it is easy to start small and expand at any time. With up to 9,999 stations in one system, going full enterprise-level from the get-go is now easier to achieve. As a new

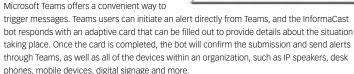
level from the get-go is now easier to achieve. As a network-based solution, the IXG Series is a sophisticated (yet simple) way to connect mixed-use buildings throughout an entire complex. Ask an Aiphone expert for a FREE virtual or in-person demonstration.

http://aiphone.com/replist

Request more information: www.securityinfowatch.com/21124722

InformaCast Fusion from Singlewire

Singlewire Software has integrated its Informa-Cast Fusion mass notification product with Microsoft Teams, enabling users to trigger mass notifications and collaborate during an emergency.



Request more information: www.securityinfowatch.com/12305821



Clarity Voice/Tone Siren from American Signal

ATTER

American Signal Corp.'s Clarity electronic siren is a high powered, fully configurable voice and tone

siren that can be customized with a variety of notifications. As its name suggests, it provides exceptionally clear directions and alerts to individuals. Its compact size – less than 23 inches wide and less than 30 pounds – means the product can be shipped easily using standard shipping methods (instead of by semi-trailer), while enabling it to be mounted and installed easily, without the need for heavy equipment. The siren is ideal for university and college campuses and can be integrated with other technology, like the ASC Aware desktop notification system and the ASC Sentinel mobile device alerts.

Request more information: www.securityinfowatch.com/21135199

TOYOTA NISSAN HONDA POPULES SUBJECT SU

Toyota, Honda and Nissan Keys from Strattec

For 2019, STRATTEC is offering 18 new Toyota Remote Keyless Entry Fobs and Remote Headed Keys, nine new Honda Remote Keyless Entry Fobs and Remote Headed Keys and two new Nissan Remote Headed Keys. To see all the applications for these Remote Keyless Entry Fobs and Remote Headed Keys, and on-board programming, visit the links below. Don't forget to use our new and improved Vehicle Match for all your Toyota, Honda and Nissan needs! You can also download the new Remote Brochure from the website.

www.aftermarket.strattec.com
Request more information:

www.securityinfowatch.com/21079385



Mini Key Control Cabinet from MedixSafe

The Key Access Ready Enclosure (KARE) Mini from MedixSafe is a smaller, more compact version of the standard KARE heavy-duty key control cabinet. It gives users control over their keys by limiting access to authorized users only and knowledge of who has accessed keys and when. It is equipped with a Wiegand output card reader that integrates into a user's existing access control system. The cabinet can be locked at all times to safeguard assets and prevents access by unauthorized personnel, and it is compatible with HID as well as Multi-Class prox cards. Weighing just 22 pounds and standing at 10"H x 10"W x 4.5" D, it can accommodate 12-24 keys or keysets.

Request more information: www.securityinfowatch.com/21115189

2019 Chevy Cruze Flip Style Keys from Strattec

New for 2019: Chevy Cruze Flip Style keys. The keys are system specific, either using the XL7 that is 315 MHz or the XL8 Update using 433 MHz. This info can be found on a build sticker in the trunk called SPID. These keys are now compatible with the 2019 Sonci, Tax and Spark. Identify the field RPO and it will say XL7 or XL8. There is a possibility the dealer could have updated the system in the vehicle and the sticker may not reflect the correct system. Try and obtain as much information as possible before selecting which key to









5933401 (GM#13514134) 5933996-(6 833 MHZ (U.L.P) 833 MHZ (6 6,8 System Update XLX System 5017-3019 Chevrolet Cruze 2016-2019

program. To see all the applications for these keys, visit the links below.

www.aftermarket.strattec.com

Request more information: www.securityinfowatch.com/12437803



As a locksmith, you certainly have choices.

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QUALITY — Upholds the same rigorous standards that OE manufacturers demand.

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SUPPORT – Generations of locksmiths have come to rely on our technical support and product information.

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BIG BOOK SPRING 2020 Endeavor Business Media

C1M1 Dual-**Path Alarm Communicators** from ELK Products

C1M1 Communicators from ELK Products significantly reduce transmission time of emergency messages. Dial capture, data bus decoding, and

cloud servers are not required, eliminating delays in communications. C1M1 provides superfast, full data reporting to Central Monitoring Stations over IP and cellular pathways and automatically directs transmissions over the best pathway. C1M1 provides remote access with no port forwarding or extra fees. Installers can remotely program M1 controls over IP or cellular. Consumers can control the M1 remotely via the free ElkLink mobile app and web portal, as well as eKeypad and M1 Touch Pro apps. C1M1 provides email/text notifications for arm, disarm, and alarm events. It also supports ELK's IP based software and interface partners. C1M1 Communicators come in two versions, supporting either AT&T or Verizon networks.

www.elkproducts.com/c1m1

Request more information: www.securityinfowatch.com/12247160

M1 Security & Automation **Controls from ELK Products**

Are you searching for a new security control? It is time to discover M1 Controls from FLK M1 is a rock-solid security & life safety system with comprehensive detection capabilities and flexible reporting options via telephone, IP, and/



or cellular pathways. Programming M1 is easy! English text menus guide installers through keypad programming, eliminating the need to learn complicated programming codes. The ElkRP2 software makes it even easier with multiple-choice dropdowns, checkboxes, and text fields. M1 combines security with smart automation and flexible integration for intelligent scheduling and control of lights, thermostats, locks, water valves, and more. Superior encryption and multi-level authentication ensure secure remote connectivity so users can safely control the M1 from popular smart devices

www.elkproducts.com/why-m1

Request more information: www.securityinfowatch.com/10929437



Telguard TG-7 LTE

The Telguard model TG-7 LTE provides backup cellular alarm communication solutions for commercial, retail and financial system markets. Alarm signals are transmitted over the AT&T or Verizon LTE networks when the telephone line or data network has been disrupted or compromised. This ensures critical data will reach the designated monitoring station. The products use advanced encryption technology for secure communications, and superior in-building penetration is achieved through maximum dual-band transmitting power. Other fea-

tures and benefits include: Full data reporting: security supervision with automatic self-test and system trouble outputs; supports for multiple alarm formats; easy online activation; and it is UL listed for standard line security service.

Request more information: www.securityinfowatch.com/21135222

Wireless 360° PIR **Motion Sensor from ELK Products**

The ELK-319PIRC is the latest addition to ELK's 319 Series wireless sensors. It is ideal for ceiling mount applications and provides a detection area of 14-40 feet, depend-

ing on the mounting height. This supervised motion sensor features selectable sensitivity and a built-in tamper switch. Utilizing the 319.5 MHz operating frequency, the ELK-319PIRC is compatible with many popular systems, including ELK's M1 Controls. This new 360° Wireless Motion Sensor, along with ELK's full line of 319.5 MHz wireless sensors, are ideal for existing Interlogix systems in need of replacement sensors.

www.elkproducts.com/319wireless

Request more information: www.securityinfowatch.com/21124054

Round and Rectangular Sirens/Strobes from STI

Safety Technology International (STI)'s line of round and rectangular siren/strobes complement its existing Select-Alert mini controller series. The siren/strobes can be used with cabinets, mounted

above doors, to the wall, or the ceiling as a highly effective way to alert to unauthorized use, theft or vandalism, as well as unwarranted exits and entries. The combination of alarm and bright flashing LEDs offer excellent protection for a variety of urgent situations, by helping to draw immediate attention to the area. Round model (STI-SA5500) has a choice of eight strobe flash patterns with speed selection, and includes a backup battery feature. The rectangle model (STI-SA5600) has a tamper-proof lens option. Both models have a 12-24 VDC power supply. Request more information: www.securityinfowatch.com/21082107

Alula BAT-Connect Communicator

Beyond solving the looming problem of the CDMA network sunset, the intuitive BAT-Connect device from Alula smartly bridges intrusion security video and automation with the Alula iOS or Android App to give security professionals a path to instantly modernize their customers' experience. Powered by



the encrypted Alula network, system control is delivered instantly to the smart devices that customers already use. Upgrading aging security systems will enable dealers to increase recurring monthly revenue and retain more accounts. Because BAT-Connect uses IP as its first form of communication with cell as an optional backup, it does not have the same vulnerability to sunsets as cell-only communicators. It auto-links to Honeywell Vista and DSC PowerSeries, as well as Interlogix, Simon and Napco panels.

Request more information: www.securityinfowatch.com/21078294

Wireless Infrared Break Beam Kit from Dakota Alert

The BBA-4000 from Dakota Alert is a solar-powered infrared break beam system that is simple to install and requires no wiring. The break beam sensors are powered by lithium ion batteries that are recharged through solar panels during the day. Because the unit is self-powered, there is no need to run wires for power. Installation time can be as little as a few minutes. The infrared sensing terminals can be mounted up to 300 feet apart and will send a signal back to a DCR-4000 receiver up to a mile away any time someone or something passes between the sensors. The point-to-point sensor will not be activated by any motion outside of the monitored beam, such as falling leaves or birds

Request more information: www.securityinfowatch.com/21135227

PowerSeries Pro Security Alarm System from Johnson Controls



The EN Grade 3-compliant Tyco DSC PowerSeries Pro intrusion security alarm system from Johnson Controls provides a feature-rich intrusion detection solution for commercial properties of any size, from small shops to large office buildings, factories, healthcare facilities and educational campuses. The line includes a wide range of intrusion detectors and safety sensors; keypads and alarm panels; arming devices and panic buttons; sirens, repeaters and transceivers; communicators and transmitters; as well as software and support. Integrators can install a combination of hard-wired and wireless detectors and sensors

Request more information: www.securityinfowatch.com/21135229

FIRE & LIFE SAFETY

2GIG Smoke Heat Freeze Detectors



Enhancing safety and peace-of-mind for homeowners, Nortek Security & Control has introduced two new 2GIG Smoke Heat Freeze Detectors designed to detect fire issues earlier and recognize smoke from common synthetic materials to decrease nuisance alarms from everyday cooking. While traditional smoke detectors identify smoke and trigger an alarm when the smoke density has reached a specific level, these detectors use advanced algorithms and a sophisticated optical chamber to recognize the difference between smoke particles created by synthetic materials and those resulting from normal cooking events; thus, the alarm is triggered faster if smoke from common synthetics is detected - important because synthetic materials tend to burn faster. They meet the new UL217 8th Edition standard.

Request more information: www.securityinfowatch.com/21116776



Fire Signaling and Alarm **AtlasIED**

AtlasIED's TUC line includes four new UL 1480 certified speakers that can be used in code-required fire alarm systems (NFPA 72) for fire alarm signaling. Two environment-resistant, surface-mounted speakers (SM82TUC-WH and SM82TUC-B) can be configured for 70- or 100-volt installation and distributed sound applications. Two in-ceiling coaxial speakers, the 6.5" FAP-63TUC-W (pictured) and the 4.5" FAP43-TUC-W, feature an improved waveguide design for wider coverage than previous models and a patent-pending Safety-First Mounting System (SFMS), which prevents mounting tab damage during installation. Request more information:

EchoStream Single Input Fire RF Transmitter from Inovonics

The Inovonics EH1115EOL EchoStream single-input fire RF transmitter is designed to monitor water flow and pressure in piping and post indicator valves to send an alert when a fire protection system has been activated. The product can be used with any standard contact or sensor. A 2.21K ohm end of line resistor is included with the unit, and is required for operation. Other features include: End-of-line resistor supervision; UL 864 10th Edition listed; and screw closure housing and wall tamper switch for additional security.

www.inovonics.com

Request more information: www.securityinfowatch.com/21086632



D° SURE**Close**° READY**Fit** 180°



Hydraulic, Hinge-Closer System Tested to 500,000 Cycles

SELF-CLOSES HEAVY-DUTY GATES FROM 180° MAINTENANCE FREE - POWERFUL HIDDEN HYDRAULICS THAT DON'T LEAK



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- Backed by a NEW industry best 5 Year Warranty*
- · Highly Adjustable vertical, horizontal, closing force and final snap action.
- · Anti-back slam feature gradually slows opening gate speed after 90°, preventing damage

· Serviceable - replacement hydraulic piston

- Models available in aluminum and steel brackets. Both can be screwed-on or welded-on.
- cartridges are available to further extend closer life. Suitable for ADA usage, with easy, high security
- installation that includes tamper resistant Torx screws.

*Warranty conditions vary according to gate or door application and usage Request information: www.SecurityInfoWatch.com/10929523







5 YEAR WARRANTY





Hikvision Performance Series Thermal Cameras

Hikvision has launched its Performance Series Thermal Cameras – taking thermal imaging from niche to mainstream.

Designed for short-range detection, these cameras are best suited and priced for residential, commercial and industrial areas. The thermal-optical turret camera (model DS-2TD 1217-2/V1) combines wide-angle thermal and optical cameras with thermal imaging-based fire detection, temperature monitoring, cigarette smoking detection, DeepinView intrusion detection and abnormal sound detection.

The 160x120 vanadium oxide thermal detector provides Hikvision's outstanding thermal image quality upscaled to an output resolution of 320x240 with a downscaled cost. This camera is more advanced and half the price of Hikvision's previous low-cost model.

https://us.hikvision.com

Request more information: www.securityinfowatch.com/21078759



Arcules-Milestone XProtect Hybrid VMS Solution

Arclues and Milestone Systems have part

nered to create a hybrid VMS solution that combines Arcules Video Surveillance as a Service (VSaaS) with Milestone XProtect Corporate on-premise video management software (VMS). The result is a flexible and feature-rich hybrid video surveillance solution ideal for organizations looking to centralize their dispersed video surveillance operations. The solution enables users to deploy remote sites quickly, with minimal IT resources and downtime, while giving sites and cameras connected to VSaaS an underlying cloud infrastructure – such as compatibility between sites, low video latency, data encryption, redundancy, streamlined maintenance with automatic updates, and easy onboarding.

Request more information: www.securityinfowatch.com/21125150

FLIR Saros DM Series

The FLIR Saros DM-Series introduces eight new VGA and QVGA resolution options to the FLIR multi-sensor security lineup. Capable of capturing video in complete darkness, bright sunlight, and through smoke, dust or light fog, the DM-Series provides superior perimeter protection in the toughest lighting and environmental conditions. A built-in 4K visible light camera operates alongside the thermal sensor to capture minute details in low-light conditions. The DM-Series also integrates with the FLIR United Video Management System (UVMS), as well as other ONVIF-compliant video management systems. This gives users complete control over the all new dual-sensor viewing mode, alarm functions and fully programmable preset tour.



Request more information: www.securityinfowatch.com/21125093

Recordable Voice Modules from ELK Products

Add value to video surveillance installs with custom voice alerts.
Activating custom voice messages

using video-based triggers allows installers to tailor video surveillance solutions, adding value for

customers and increasing revenue. Easily add custom messages with ELK's recordable voice modules. Record messages using the built-in microphone or optional sound card interface. These units feature a 24-watt amplifier with adjustable volume for speakers. A line level output allows connection to paging systems or amplifiers. ELK offers two recordable voice modules: the ELK-120 with four channels and the ELK-124 with eight channels.

www.elkproducts.com/custom-voice

Request more information: www.securityinfowatch.com/21115430



Uniview LightHunter Series Cameras

Uniview has enhanced its starlight series cameras with a line of cameras incorporating LightHunter, an innovative technology that delivers vivid color, appropriate brightness, and extremely clear images in ultra-low light. Cameras available include vandal-resistant dome cameras, WDR bullet cameras and PTZ domes. LightHunter solves the problem of cameras switching to black-and-white on low-light high resolution environments. Also included is Uniview's patented new-generation algorithm (U-ISP) noise reduction technology to improve Signal-Noise Ratio and reduce blur to increase sharpness. It effectively reduces blur for moving objects, which ensures that the image is restored to the true scene. LightHunter series cameras include commercial and project level cameras.

Request more information: www.securityinfowatch.com/21125145

Panasonic i-PRO Al Camera Series

Panasonic's New i-PRO Al Camera Series capitalize on new developments in Al to deliver higher levels of intelligence at the edge. The new series features nine new indoor and outdoor cameras complemented by two software modules, and is capable of running advanced analytics at the edge,



which optimizes system bandwidth and storage requirements. Features include: Intrusion detection capable of recognizing and differentiating between humans and types of vehicles; privacy masking to ensure personal privacy and ID protection; and more. A Software Development Kit (SDK) is also available to enable third-party software compatibility.

Request more information: <u>www.securityinfowatch.com/21124315</u>

IDIS Edge VA Bullet and Dome Cameras



IDIS Edge VA bullet and dome cameras feature on-board analytics that enable users to access and search large volumes of video data using the cost- and license-free IDIS

Center VMS. The new domes include full HD IR domes (DC-

D6233RX), full HD flush IR domes (DC-D6233FRX), full HD vandal-resistant IR domes (DC-D6233HRX and DC-6243HRX), and the LightMaster full HD IR dome (DC-D6233HRXL). The full-HD bullet cameras include models with built-in heaters (DC-T6233HRX and DC6243HRX), IR tech and a PIR sensor (DC-T6234HRX).

Request more information: www.securityinfowatch.com/21123173

Residential Video Doorbell, Floodlight and Mini

Cameras from Dahua

Dahua Technology USA's LincX2PRO Line includes a Wi-Fienabled video doorbell (DHI-DB11), mini camera (IPC-C26FN) and

floodlight camera (IPC-L26N) that are fully compatible with its NVRs and penta-brid recorders, allowing users to easily integrate and upgrade their existing systems with smart home technology that has local storage and no subscription fee. Ideal for residential and small business installations, all three cameras integrate with Amazon Alexa for even greater ease of use. The mini camera offers 1080p resolution, customizable dual LED lights, and two-way audio. Its Passive Infrared (PIR) and motion detector identifies moving objects and can detect and filter out false alarms. The video doorbell also provides 1080p resolution, PIR and two-way audio. The floodlight camera incorporates 1080p video and H.265 technology. Request more information: www.securityinfowatch.com/21124974

Bosch MIC IP ultra 7100i Cameras



Bosch MIC IP ultra 7100i Cameras are supremely rugged, constructed from anti-corrosive metal, and can function at -40°C to +65°C. Even the built-in Intelligent Video Analytics technology is tough enough to provide maximum situational awareness in the most demanding environments. With machine learning capabilities to train the camera, MIC IP cameras can recognize user-specific target objects, such as moving and non-moving objects, to alert operators of unusual scene activity. The 4K UHD versions also provide extreme high-resolution for mission

critical applications, such as city surveillance and congested highways. This makes them ideal for monitoring highways, bridges, tunnels, ports, airport perimeters and more.

Request more information: www.securityinfowatch.com/21089937

i300 1TB microSD Card from Micron

The Micron i300 1TB microSDXC UHS-I is a high-capacity industrial microSD card to address the edge storage needs of the video surveillance market and other industrial applications. The microSD card is based on advanced 96-layer 3D quad-level cell (QLC) NAND technology, enabling users of video surveillance systems to capture and store more than three months of high-quality video footage on-device and at the edge. As demand surges for smart cameras,



artificial intelligence, machine learning and threat detection at the edge, the ability to store large video footage files in the camera reduces the demand for network bandwidth and expenditure associated with continuous cloud storage.

Request more information: www.securityinfowatch.com/21117649

180-Degree Panoramic Camera from Vivotek



CMOS sensors at 30fps at all resolutions to monitor full 180-degree horizontal views. Ideal for outdoor surveillance, the camera includes a Video Alignment feature that enables the adjustment of the positioning and image quality of each sensor to create a seamless image with no repetition. Features include: Trend Micro IoT Security; a weather-proof IP66-rated and vandal-proof IK10-rated housing; integrated Smart IR II technology with adaptive IR that reduces glaring hot-spots and/or underexposed dark spots; WDR Pro (120dB). The camera also combines both H.265 and Vivotek Smart Stream III to reduce bandwidth and storage consumption.

Request more information: www.securityinfowatch.com/21123010

Multi-Directional Cameras from Hanwha Techwin

Hanwha Techwin America's latest multi-sensor cameras feature motorized varifocal lenses for precise control of focal length, angle of view and zoom for each direction. Each sensor supports remote PTRZ (pan, tilt, rotate, zoom) control for efficient installation and easy adjustment. The 2MP PNM-9084RVQZ and 5MP PNM-9085RVQZ feature built-in IR illumination for each sensor while the PNM-9084VQZ is a compact and cost efficient four-channel PTRZ camera. The multi-sensor cameras use less cable, conduit and mounting hardware and require fewer ports on the switch and VMS licenses due to their single IP connection. Unlike fisheye lenses, multi-sensor cameras have more pixels focused in each direction with a broad range of customizable angles and zoom settings per lens.

Request more information: www.securityinfowatch.com/21094091

No-Frame-Dropped (NFD) Storage System from Rasilient

PS390e is Rasilient System's third-generation No-Frame-Dropped (NFD) storage system purpose-built for video surveillance and Al applications. It offers up to 1.44 PB of fully redundant storage in a single 4U chassis. When used with the PS5012 head-end storage unit, the system offers up to 1.63 PB of unified storage for simultaneous reading and writing of video and meta data. Available RAID options are 5, 6, 10, 50 and 60. The system utilizes Rasilient's patented NFD technologies to make sure there are no video recording gaps while supporting thousands of cameras at a total bandwidth of up to 48 Gbps.

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Avigilon H5A **Explosion-Protected Camera Line**



Avigilon H5A Explosion-Protected cameras from Motorola Solutions are suitable for hazardous environments such as oil and gas, mining and industrial sites and come in three models – a 6MP Compact Bullet, 2MP Bullet and 2MP PTZ. The cameras feature video analytics that include enhanced object detection and tracking, along with support for Avigilon Appearance Search technology – an Al-powered search engine that can sort through hours of video to improve incident response times. The camera line also features new Unusual Activity Detection to provide site-wide intelligence with the ability to highlight abnormal activity such as the unusual location or the abnormal speed of a person's movement.

Request more information: www.securityinfowatch.com/21135346

Body Worn Camera Solution from Axis Communications



The Axis body-worn camera solution features three main nardware components: the camera itself (AXIS W100 Body

Worn Camera), a camera docking station (AXIS W700 Docking Station, 1-bay/ AXIS W701 Docking Station, 8-bay) and system controller (AXIS W800 System Controller). The camera captures video

up to 1080p at 30fps and audio through dual microphones for noise suppression capabilities. Wide dynamic range technology is employed to guarantee image quality in even the most challenging light conditions, while Zipstream for body worn reduces the demands for storage. It was designed on an open system architecture, which will allow for integration with video management systems (VMS) and evidence management systems (EMS).

Request more information: www.securityinfowatch.com/21135366

16-Channel Hybrid Video Recorder from LILIN

hybrid NVR from LILIN enables customers to introduce IP

cameras to surveillance systems as their needs and budget allow, while preserving an initial analog camera investment without sacrificing video storage capacity. The hybrid technology lets security professionals extend the life of existing analog standard resolution cameras while adding up to 16 high-definition IP cameras. Bridging the gap between analog CCTV and IP-based networked digital video, features include: 8TB HDD storage, P2P support, HDMI 4K video output, as well as simultaneous capture, search, playback and backup capabilities. AHD, CVI, TVI, standard analog and IP Nework cameras can be recorded simultanuously at speeds of up to 480fpa (IP) and 400 fps (analog).

Request more information: www.securityinfowatch.com/21129641

TRENDnet PoE+ Smart Surveillance Switches

TRENDnet's Gigabit PoE+ Smart Surveillance Switches are integrated with camera man-



easily accessible within the surveillance switch's user interface. The switch comes in two models, the 18-Port Gigabit PoF+ Smart Surveillance Switch (TPF-3018LS) and the 12-Port Gigabit PoE+ Smart Surveillance Switch (TPE-3012LS). Camera management functions available through the switch's GUI include modifying camera administrator access, performing camera firmware upgrades, e-map support, and changing IP addresses, PoE self-healing support includes both PoF device-recovery, and switch power scheduling. If the switch fails to respond, or if the network connection to a connected device is interrupted, it will autoreboot or power cycle the affected PoE port and/or the entire switch.

Request more information: www.securityinfowatch.com/21124120

24-Port Cloud-Managed Recorder from OpenEye



OpenEye's OE-MLX24 is a 24-port version of its popular ML-Series Cloud-Managed PoE plug-and-play recorder. With the highest PoE channel count available from the supplier, it provides users more flexibility to install a single system with room to expand the camera count of video security systems over time. An all-in-one IP recording solution, its compact 2U chassis is well-suited for installation in a variety of environments and includes hardware for rack mounting. With a built-in 16 or 24-port PoE switch, the recorder features dual NICs, relay/sensor connections, and a secure Linux operating system with the option

Request more information: www.securityinfowatch.com/21135360

Platinum Tools Stub End Coax Cable Stripper

The new Stub End Coax Cable Stripper RG59/6 (p/n 15046C) from Platinum Tools is

designed for retro coaxial install scenarios where using a a standard coax cable stripper is difficult due to restricted terminating space, such as when the stub end of a coax cable is protruding

on the inside of a wall outlet or MDU box. The Stub End Stripper rotates like a screwdriver in replaceable blade cassette with no adjustment required and is effective for stripping both RG59 and RG6 coax cable

Request more information: www.securityinfowatch.com/21135368

Tyco HD Encoder from **Johnson Controls**

The Tyco HD Encoder from Johnson Controls allows high definition (HD) and standard definition (SD) analog cameras to function within an evolving IP infrastructure. The product is supported by exacqVision, American Dynamics and VideoEdge. Available in one-and four-channel options. it enables users in networked environments to retain HD and SD cameras while adding IP cameras over time. The encoder hardware adapts analog video to be sent over

IP networks. The encoder is Power over Ethernet-enabled for minimal cabling by running power and data through the same CAT5/6 cable. The encoder also includes important features like HDMI out, H.264 compression for cameras up to 2MP, multi-streaming and supporfor AHD, CVI and TVI analog protocols.

Request more information: www.securityinfowatch.com/21127215

ME6 Series IP Cameras from March **Networks**

March Networks has introduced its ME6 Series IP Cameras, a 6MP camera line powered by Artificial

Intelligence (AI). Incorporating advanced system-on-chip (SoC) technology from Ambarella, the cameras use Deep Neural Network processing power to accurately distinguish between people and vehicles. This

built-in intelligence is combined with next-generation security analytics for accurate, real time analysis and detection of events. The cameras also incorporate Digital Overlap High Dynamic Range (DOL- HDR), the latest in HDR sensor technology for superior image quality in highly contrasted lighting conditions. Models include the MF6 IR Dome, an indoor/outdoor dome with a 3.6-11mm motorized lens with P-Iris, and the ME6 IR DuraBullet outdoor camera, featuring a 2.7-12mm varifocal lens with P-Iris and remote zoom and focus.

Request more information: www.securitvinfowatch.com/21133544

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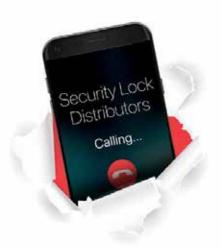




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