BIG BOOK

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THE SECURITY INDUSTRY'S PRODUCT GUIDE

Easily Add Mobile Duress Panic Buttons to Any Security System

Inovonics' wireless panic buttons provide a simple, discreet way to signal for help and can reduce response times when it matters most. The Inovonics wireless add-on receivers, signal repeaters, and mobile duress pendants are easily installed into any commercial security system, increasing safety by lowering response times and

increasing the overall effectiveness of security staff, all while adding to the investment value of existing systems.

The Inovonics wireless network is proven in commercial environments to provide the highest performance and reliability required for life safety applications. The Inovonics wireless repeater network scales to allow room-level to campus coverage, including difficult areas

such as underground tun-

nels, out-buildings and



parking structures. Learn how Inovonics panic buttons can expand your security offerings in education, hospital, banking, government and other commercial markets at the link below.

Request more information: www.SecurityInfoWatch.com/11416088



www.inovonics.com

Compact and Cost-Effective Bullet-Style IP Cameras from Axis

The AXIS P14 Series encompasses seven day-and-night network cameras with an innovative, all-in-one mechanical design. With camera models ranging from HDTV 1080p to 4K Ultra HD, AXIS P14 Series offers a number of valuable features, including remote zoom and focus, a built-in slot for a micro SD/SDHC/SDXC memory card and I/O connectors for interfacing with external devices — all of which make the camera ideal 24/7 surveillance of large areas like parking lots, shopping malls and stadiums while

being able to capture fine details.

AXIS P14 Series Network Cameras offer easy installation with remote zoom and focus for fine tuning of the picture from a computer as opposed to at the camera itself. Furthermore, AXIS P14 Series cameras are equipped with a compact, low-weight casing and integrated bracket for wall or ceiling mount that puts all electronic connections inside the base. The cameras in the new AXIS P14 Series are equipped with a powerful processor allowing for great image processing performance

and high image quality with lower noise, higher light sensitivity for sharper images and more efficient video compression with H.264 Main Profile. They also provide improved support for simultaneous streaming of multiple, individually optimized video streams, providing video management systems with increased flexibility and manageable network and storage use.

Request more information: www.SecurityInfoWatch.com/11364588



www.axis.com

ET4500C PoE Network Switch from Nitek

Nitek proudly announces the introduction of the ET4500C to the rapidly expanding family of Etherstretch IP over Coax transmission products. The ET4500C is a unique four-port PoE network switch which integrates our Etherstretch technology allowing the IP data to transmit over coaxial cable up to 1,640 feet (500 Meters).

This new addition to the Etherstretch product line is capable of transmitting 100Mbps while supplying power over Ethernet to its connected edge devices. In addition to being ONVIF compliant, it has an extreme operating temperature which ensures the ET4500C is environmentally hardened, making it a perfect solution no matter where it is being deployed. This transmitter works in conjunction with any of the available Etherstretch multi-port receiver and requires very little installation time and no set up and/or configuration. These units quickly turn any ordinary RG59 coax cable into a high speed network communication and PoE pathway.

The ET4500C is transparent to the network thus requiring no IP and MAC addressing. LED indicators show the



status of network communication and PoE power. Nitek's Etherstretch extends network communications to overcome cable distance limitations offering connections to devices in locations traditional networking does not allow.

Nitek proudly manufacturers Etherstretch in the United States of America.

Request more information: www.SecurityInfoWatch.com/11416611



www.nitek.net

Bolide's iCube All-in-One Wifi IP Camera

Bolide's iCube Wifi network camera is the latest addition to the iPac series and loaded with features including wireless connection, built-in SD card for recording, two-way audio communication, high power IR for night operation and innovative PIR for accurate motion detection.

With a built-in advanced CPU and web server, iCube offers a complete day and night monitoring system for homes, offices and large-scale applications. Featuring simple installation and user friendly web-based interface, consumers can easily integrate the iCube into an existing network and view the streaming video from a PC, notebook, as well as access with their smart phone such as Apple or Android smart phone.

If quality is what you are looking for, iCube is your best choice. Unlike other VGA cameras, iCube comes equipped with an advanced image sensor that delivers not only crisp clear images but also 720p high resolution for your surveillance needs.

iCube is also built with an advanced PIR Motion Alert System — Passive Infrared that can detect objects more accurately compared to traditional motion detection. With the Motion Alert System, iCube can easily capture the intruder by



activating the attractive alert sound when motion is detected. With the help of IR, this camera is prefect for night operation and delivers clear high resolution images 24/7. With the built-in web server, iCube allows you access to the most common activities, such as viewing live video, playback your recordings, exporting videos and taking snapshots with a touch of single button. iCube is a small camera loaded with tons of features for all your surveillance needs.







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Е	Edito	orial

Editor, The Big Book	Paul Rothman
Editorial Director	Steve Lasky
Editor, Locksmith Ledger	Gale Johnson
Editor, Security Dealer & Integrator	Paul Rothman
Editor, Security Technology Executive	Steve Lasky

Art & Production

Art Director	Bruce Zedle
Production Manager	Jane Pothlansk

Publishers

Group PublisherNancy Levenson-Broka

Sales Contacts

East Coast Sales, SD&I, STE, SIW.comJohn Lacasale
john.lacasale@cygnus.com
West Coast Sales, SD&I, STE, SIW.comBobbie Ferraro
bobbie.ferraro@cygnus.com
Midwest Sales, SD&I, STE, SIW.comBrian Lowy
brian.lowy@cygnus.com
Sales, Locksmith LedgerBrian Lowy
brian.lowy@cygnus.com
Classified Sales Erica Finger
erica.finger@cygnus.com

SecurityInfoWatch.com Contacts

Editor	Joel Griffir
	joel.griffin@cygnus.com

Other Contacts

List Rental.....Elizabeth Jacks ejackson@meritdirect.cc

Subscriptions Customer Service
Toll-Free (877) 382-9187: Local (847) 559-7598

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VIDEO SURVEILLANCE

BCDVideo BCD380V8 Purpose-Built Video Server



BCDVideo's flagship unit, the 2U BCD380V8, can handle up to 48TB of 6G SAS storage and ingested video bandwidth of over 300Mb/s, allowing for more cameras per server than any other purpose-built video server on the market. Backed by a worldwide 5-year on-site HP warranty, the BCD380V8 and optimized for video solutions, the BCD380V8 runs at 23% greater performance than off-the shelf IT servers, regardless of brand. The unit is scalable to add up to an additional 336TB of Direct-Attached-Storage (DAS) and features BCD-Video's SMART Technology modules, SMARTrecovery and SMARTvms. SMARTrecovery allows a full

restore back to BCDVideo's factory

image in case of a disaster recovery.

SMARTvms is an embedded module on the system motherboard that allows the integrator to save all of their camera settings and config files in a password-protected and encrypted environment. Should the end customer have an issue at the site, the integrator can log in directly to the server from anywhere in the world and simply restore the server to its last working setting without the cost of dispatching a technician

A Global OEM partner for HP, BCD-Video's BCD380V8 servers have been tested with all of the major IP video software manufacturers and are certified for Genetec Security Center 5.2.

Request more information: www.SecurityInfoWatch.com/11416082



www.bcdvideo.com

Starlight 960H Cameras from Digital Watchdog

Digital Watchdog's Starlight 960H Camera Series are top of the line, high resolution, 960 Horizontal Pixel cameras offering crisp and clear mages with resolution of 700 TV Lines. Combined with our new lowcost high quality housings, the Starlight 960H cameras are the perfect solution to any analog system that requires the highest analog resolution on the market

Our Starlight 960H Series is a combination of our powerful Starlight Super-Low Light technology and a 960H CCD image sensor. This combination allows the cameras to achieve higher resolution and higher sensitivity to light than conventional CCTV cameras. Our Star-Light technology offers a slow shutter feature that increases the length of time the shutter remains open to collect additional ambient light, illuminating typically dark environments. Together with the 960H CCD sensor,

the camera produces a clear horizontal resolution of up to 720 TV lines. The Starlight 960H cameras with

their clear image offer the best performance when they are bundled with Digital Watchdog's VMAX960H



in the image. The Starlight 960H Cameras will also be replacing some of the recently discontinued legacy cameras by offering higher resolution, improved features, at a

Request more information: www.SecuritvInfoWatch.com/11416255



www.digital-watchdog.com

IPac Series IP Camera from Bolide – The Ease of Plug and Play

The iPac is the only full line IP camera solution in the market that comes in multiple configurations such as megapixel, WDR and Effio-e chipset with numerous features and functions all in one camera. We are

to 255 cameras. With our "Auto Sniff"

each iPac on the network, camera set

up is quick and easy. iPac cameras are

video servers which allow users to use

now equipped with flash embedded

any flash installed internet browser

to easily connect to iPac cameras.

In addition, the new iOS app and

configuration and monitoring.

Android app are available for remote

The iPac camera line utilizes ONVIF

which allows you to integrate Bolide

iPac cameras into any existing project

ware. There are multiple time-saving

or mix'n match with different soft-

feature that automatically brings up

ONVIE

features and functions available on each iPac camera, such as on-board BNC output, which can be used to adjust and focus the camera while mounted. By using the 2 way

audio functions with the first company to offer license-free call boxes, vms stations or guard sta-NVMS that will record and manage up tions, you will be able to monitor job sites with voice and video

The mechanical IR cut Filter pairs nicely with the CCD chipsets to offer the best nighttime image in the IP market. If your network goes down, the iPac series cameras feature onboard SD card slot to back up any important video data. iPac are equipped with PoE so they can be powered with a single Ethernet cable. Each iPac chipset is available in box, armored/indoor dome, IR bullet and high speed PTZ models.

www.SecurityInfoWatch.com/10716039



ET4500C PoE Network Switch from Nitek

Nitek proudly announces the introduction of the ET4500C to the rapdly expanding family of Etherstretch IP over Coax transmission products. The ET4500C is a unique 4 port PoE network switch which integrates our Etherstretch technology allowing the IP data to transmit over coaxial cable up to 1,640 feet (500 Meters).

This new addition to the Etherstretch product line is capable of transmitting 100Mbps while supplying power over Ethernet to its connected edge devices. n addition to being ONVIF compliant, it has an extreme operatng temperature which ensures the ET4500C is environmentally hardened, making it a perfect solution no matter where it is being deployed. This transmitter works in conjunction with any of the available Etherstretch

multi-port receiver and requires very little installation time and no set up and/or configuration. These units quickly turn any ordinary RG59 coax cable into a high speed network

communication and PoE pathway. The ET4500C is transparent to the network thus requiring no IP and MAC addressing. LED indicators show

the status of network communication and PoE power. Nitek's Etherstretch extends network communications to overcome cable distance limitations offering connec-

tions to devices in locations traditional networking does not allow. Nitek proudly manufacturers Etherstretch in the United States of

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Simplicity done right!!!

The HDExpress™ Plug-and-Play NVR makes it possible for anyone to install and set-up a surveillance system with highdefinition IP cameras, without the need for networking knowledge or additional hardware. Just connect up to 16 cameras* to the unit's camera ports and HDExpress does the rest! The unit's software automatically detects and configures the network cameras, while an internal PoE switch provides power to each of them.

- Real-time display and recording at 1080p resolution for superb image quality
- Compatible with many ONVIF compliant HD cameras
- Easy to understand dashboard for system diagnostics
- Free mobile app allows viewing and control from smart phones and tablets
- View and control multiple HDExpress units from a single GUI with free multi-site software

Download the Free Mobile App!





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Compact and Cost-Effective Bullet-Style IP Cameras from Axis

AXIS P14 Series encompasses seven day-and-night network cameras with an innovative, all-in-one mechanical design. With camera models ranging from HDT\ 1080p to 4K Ultra HD, AXIS P14 Series offers a number of valuable features, including remote zoom and focus, a built-in slot for a micro SD/ SDHC/SDXC memory card and I/O connectors for interfacing with external devices – all of which make the camera ideal 24/7 surveillance of large areas like parking lots, shopping malls and stadiums while being able to capture fine details.

AXIS P14 Series Network Cameras offer easy installation with remote zoom and focus for fine tuning of the picture from a computer as opposed to at the camera itself. Furthermore, AXIS P14 Series cameras are equipped with a compact, low-weight casing and integrated bracket for wall or ceiling mount that puts all electronic connections inside the base. The cameras in the

new AXIS P14 Series are equipped with a powerful processor allowing for great image processing performance and high image quality with lower noise, higher light sensitivity for sharper images and more efficient video compression with H.264 Main Profile. They also provide improved support for simultaneous streaming of multiple, individually optimized video streams, providing video management systems with increased flexibility and manageable network and

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Bolide's iCube All-in-One Wifi IP Camera

the latest addition to the iPac series and loaded with features including wireless connection, built-in SD card for recording, two-way audio communication, high power IR for night operation and innovative PIR for accurate motion detection. With a built-in advanced CPU and web server, iCube offers a complete day and night monitoring system for homes, offices and largescale applications. Featuring simple installation and user friendly webbased interface, consumers can easily integrate the iCube into an existing network and view the streaming video from a PC, notebook, as well as access with their smart phone such as Apple or Android smart phone.

Bolide's iCube Wifi network camera is

If quality is what you are looking for, iCube is your best choice. Unlike other VGA cameras, iCube comes equipped with an advanced image sensor that delivers not only crisp clear images but also 720p high resolution for your surveillance needs.

iCube is also built with an advanced PIR Motion Alert System – Passive



accurately compared to traditional motion detection. With the Motion Alert System, iCube can easily capture the intruder by activating the attractive alert sound when motion is detected. With the help of IR, this camera is prefect for night operation and delivers clear high resolution images 24/7. With the built-in web server, iCube allows you access to the most common activities, such as viewing live video, playback your recordings, exporting videos and taking snapshots with a touch of single button. iCube is a small camera loaded with tons of features for all your surveillance needs.

Request more information: www.SecurityInfoWatch.com/10836423



Power PIX Wide Dynamic Range Cameras from Digital Watchdog



Digital Watchdog's Power PIX Super Wide Dynamic Range Camera Series are CMOS cameras with ultra strong Wide Dynamic Range Capabilities, allowing the camera to capture crystal clear images in very harsh lighting environments without losing details or color.

The Power PIX Technology is a new, ground breaking technology that can offer customers the ultimate results in a Wide Dynamic Range Cameras. Power PIX Cameras come equipped with a top of the line Varifocal lens set, built-in Infrared LEDs for low lighting

situations and advanced imaging software calculating perfect resolution and color reproduction in any lighting condition. The concept behind the Power PIX technology is for each individual pixel to emulate the eyes and brain and continually self-adjust to ever evolving lighting situations. In this process, the pixels act as individual cameras, capturing the light and dark fields separately and then interlacing the image.

Combined with our new low cost, high quality housings, the Power PIX cameras are the perfect solution to any analog system, all backed by the longest warranty in the business.

Power PIX cameras are available in Bullet [DWC-B6361WTIR], Vandal [DWC-V6361WTIR] and Indoor [DWC-D3361WTIR] Dome housings. The Power Pix cameras offer the best performance when are bundled with any of Digital Watchdog's VMAX high quality analog DVRs.

built-in Infrared LEDs for low lighting

Request more information:

www.SecurityInfoWatch.com/11416253

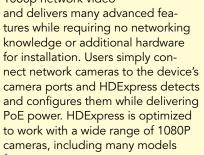


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HDExpress Plug-and-Play NVR from Vicon

TENTY)

HDExpress™ is a revolutionary IP video solution that provides simple, cost-effective viewing and recording of HD video.
HDExpress records up to 16 channels of 1080p network video



from Vicon.
Live and recorded video may be viewed and controlled locally using an HDMI monitor and USB mouse connected to the HDExpress unit, remotely using a web browser, or on smart phones and tablets with a free mobile app available for Apple and

Android devices. Features include thumbnail search, alarm logs and motion detection. An administrator dashboard provides easy diagnostics. Free, multi-site software allows users to view and control multiple HDExpress devices from a single interface, supporting up to 64 simultaneous video streams. Varying administrative access levels may be created for multiple users.

HDExpress is offered in 4, 8 and 16 channel models with a range of storage options, including the ability to use eSATA external storage.

Request more information: www.SecurityInfoWatch.com/11239031



MEGApix Camera Line from Digital Watchdog

Digital Watchdog now offers its popular MEGApix IP camera technology in a new fixed lens, low-cost, high-quality flat vandal dome and bullet models. These very aggressively priced models help round out our already proven IP products, offering another example of our commitment to delivering powerful and reliable solutions to customers.

and reliable solutions to customers. The new fixed lens MEGAPIX cameras are triple codec network cameras that provide 1080P megapixel resolution at 30 frames per second. The cameras' advanced technologies such as True Day and Night, 3D-DNR, WDR, and Smart IR will deliver the best images in any type of environment. And Power over Ethernet will simplify installation by connecting both power and network through a single cable. The new cameras offer 4.0mm and 8.0mm lens options in both Bullet and small flat

Vandal Dome housing options.

Features:

 ONVIF Compliant, Profile S
 2.1 Megapixels (1080P,

• Triple Codecs with Simultaneous Dual-Stream ½.8" CMOS Sensor

• 4.0mm Fixed Lens [MF21M4TIR,

MB721M4TIR Models]8.0mm Fixed Lens [MF21M8TIR.

MB721M8TIR Models]

• 30ft IR with Intelligent Camera Sync

[MF21M4TIR, MF21M8TIR Models]50ft IR with Intelligent Camera Sync[MB721M4TIR, MB721M8TIR Models]

TDN [True Day and Night]Power over Ethernet [PoE] & DC12V

 Micro SD/SDHC Card for back-up during network loss [Not Included]

IP66 Certified [Weatherproof]

 Privacy Masking (16) & Motion Detection
 WDR [Wide Dynamic Range], 3D-DNR

[3D Digital Noise Reduction]

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BCDVideo SuperNova Series Video Storage Servers

settings and config

files in a password-

encrypted environ-

ment. Should the

protected and

Good things actually DO come in small packages with the BCDVideo SuperNova External Disk Array. This compact system will hold up to 280TB of video-optimized storage in its 6U shell. As a scalable solution, the unit grow to 560TB in 11U of rack space, or a full 1PB solution in a mere 22U of space. Powered by a purpose-build server with two Intel Xeon processors with a 14,500 Passmark rating, the SuperNova Extra Disk Array family is capable of man-

sors with a 14,500 Passmark rating, the SuperNova Extra Disk Array family is capable of managing over 1000MB/s of ingested video, a perfect solution for high megapixel camera counts with long retention. The systems come standard with a 5-year 24x7x4 Defective Media Retention warranty, serviced globally by Hewlett-Packard.

The SuperNova series feature BCDVideo's SMARTvms embedded technology. SMARTvms is an embedded module on the system motherboard that allows the integrator to save all of their camera

www. Security Info Watch. com

end-customer have an issue at the site, the integrator can log in directly to the server from anywhere and simply restore the server to its last working setting, without the cost of dispatching a technician on site.

A Global OEM partner for HP, BCDVideo's SuperNova External Disk Array family have been tested with all of the major IP video software manufacturers and are certified for Genetec Security Center 5.2.

Request more information: www.SecurityInfoWatch.com/11320667



www.bcdvideo.com

Sony 360 Degree Hemispheric Domes

Sony's SNC-HM662 360 degree hemispheric-view dome IP camera makes it possible for users to have five megapixel (MP), high-resolution video and a 360-degree view of an area with just one camera. The camera is ideal for both indoor and outdoor environments such as retail outlets, campuses and commercial buildings. It helps users eliminate blind spots and enhance situational awareness. It features a 360-degree panomorph lens and is certified as an ImmerVision Enables solution. The ImmerVision technology provides more pixels at the edge of a frame than fisheye lenses. The camera corrects for the image distortion by de-warping the video with video management software (VMS), rather than at the camera level. **pro.sony.com**

Request more information: www.SecurityInfoWatch.com/11314164

Avigilon's HD Pro Camera Series



Avigilon's HD Pro camera series delivers highresolution images with Avigilon's next-generation bandwidth management technology. Available in 8 MP, 12 MP and 16 MP resolutions, the camera provides high quality, detailed coverage of vast areas with fewer conventional cameras required.

The camera provides exceptional low-light performance and smooth capturing of moving objects due to increased frame rates. The image quality is made possible by Avigilon's new H4 platform, which combines H.264 with Avigilon's High Definition Stream Management (HDSM) technology, HDSM 2.0. www.avigilon.com

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New BN Series Network Video Recorder (NVR) from Bolide

The new Bolide BN series NVR serves as a stand alone network video recorder enabling you to view, monitor, and playback video remotely. Supporting up to 16-channel H.264 high profile recording and decoding, our network video management software (NVMS) is included allowing you to manage multiple NVR's at the same time. The "Auto Sniff" feature that automatically brings up each iPac camera on the network, camera set up is quick and easy. BN series NVR comes standard with 2 removable HDD slots for all your recording needs and expandable for large application. The user-friendly interface is simple to use and low

The BN series NVR also features schedule recording, alarm recording, alarm recording scheduling, motion-detection recording, and pre/ post-alarm recordings. High resolution display port VGA and HDMI

are built-in the unit for your high definition display. With the embedded core video streaming (RTMP), the BN series NVR supports not only Microsoft Internet Explorer, but also Firefox, Safari, Opera and Google Chrome. BN series NVR allows you the flexibility to use any browser you choose to playback and monitor

Request more information: www.SecurityInfoWatch.com/10931410

video at anytime. In addition, the

new iOS app and Android app are

available for remote configuration



www.bolideco.com

BCDVideo BCD320E8 Series IP Video Recording Solution



BCDVideo's BCD320E8 series is a robust, yet economical IP video recording solution for those projects requiring up to 16TB of video storage. Packed within its 1U chassis is a powerful Intel Xeon processor, and a 6G SAS backplane capable of incorporating more cameras per server than any other 1U video server on the market. Backed by a 5-year worldwide on-site HP warranty, the BCD320E8 series is a perfect choice when rack space is at a premium. With your choice of both redundant and non-redundant versions, the BCD320E8 offers a powerful solution to fit any budget.

The BCD320E8 series includes BCDVideo's SMART Technology modules, SMARTrecovery and SMARTvms. SMARTrecovery allows a full restore back to BCDVideo's

factory image in case of a disaster recovery. SMARTvms is an embedded module on the system motherboard that allows the integrator to save all of their camera settings and config files in a password-protected and encrypted environment. Should the end customer have an issue at the site, the integrator can log in directly to the server from anywhere in the world and simply restore the server to its last working setting, without the cost of dispatching a techni-

The versatility of the BCD320E8 series also allows for available models serving as Management/ Directory Servers, Access Control servers, and rack-mount workstations.

Request more information:



www.bcdvideo.com

ViconNet Video **Management Systems**



ViconNet, Vicon's fully scalable feature-rich VMS solution, delivers enterprise-level performance along with freedom of choice, enabling system customization and compatibility with a wide range of ONVIFcompliant commercial off-the-shelf (COTS) network video and computer hardware. ViconNet offers video management solutions optimized for every size and budget, offering the

JUMP, ZONE and PEAK three-tiered IP solution. A choice of components and backed by a unique Professional Services program that ensures ease of installation consistent performance and long-term reliability.

ViconNet's unique powerful features provide all the tools necessary to manage and maintain video security for even the largest installations. It delivers the widest range

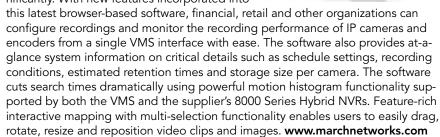
of display options, from smart phone or tablet viewing from our Mobile App for Apple or Android devices to support for huge multi-monitor central command centers using our Virtual Matrix display Controller

Request more information: www.SecurityInfoWatch.com/11416048



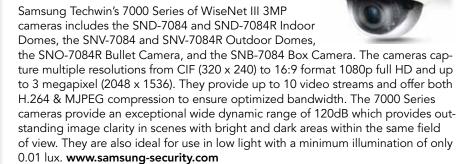
Command 1.7 **VMS from March** Networks

March Networks' Command 1.7 Video Management System (VMS) introduces an intelligent interface redesign that enhances the user experience and speeds investigation times significantly. With new features incorporated into



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Samsung's WiseNet III 3-Megapixel Cameras



Request more information: www.SecurityInfoWatch.com/11372066

9000D series DVR with DDNS solution from Bolide

The all new 9000D series DVR from Bolide is the most impres sive, cost-effective and well-equipped DVR on the market today.

We are proud to say we have the fastest data transmission rate for remote viewing on the market. Our H.264 compression methods allow the 9000D to store massive amounts of real time D1 video data via the onboard surveillance HDD.

Does your customer have an HDTV? Don't worry. The 9000D offers an HDMI output as well as a VGA and 2 BNC outputs. How about remote viewing? Our 9000D built in a cross platform server allows you access with MAC and PC as well as iOS, Android or Blackberry smartphone.

We also offer free with each DVR purchase an advanced version of our Central Management Software. Link multiple DVRs, configure the EMAP function, playback up to 16 cameras at one time, and set privileges for

The 9000D series DVR is loaded with free DDNS service. Simply sign up with your email address, then you can easily manage all your or your customers' DVRs without worry of changing the IP address. Bolide's DDNS service ensures your DVR can be reached anytime anywhere with internet access.

This is the most simplistic, userfriendly DVR available with loaded up-to-date features! You will be impressed with the complete value of this DVR series, try one out today!

Request more information: www.SecurityInfoWatch.com/10715966





Exacq Technologies' **S-Series Enterprise Networked Video Storage Servers**

The new S-Series Enterprise line of networked video storage servers from Exacq Technologies, part of the Security Products business unit of Tyco,? allows users to add extended storage and archived storage to any exacqVision server running the exacqVision Professional or Enterprise Video Management System (VMS) software. In addition, S-Series Enterprise servers can be used to archive video from exacqVision Edge IP cameras. exacqVision Edge is a full-featured VMS that runs directly on compatible IP cameras. By using the S-Series to archive video and audio, users can optimize their network load with scheduled archiving. The unit includes flexible, user-defined archiving rules to store critical video and audio longer. It also allows users to consolidate video archives from multiple recorders. www.exacq.com

Request more information: www.SecurityInfoWatch.com/11309106

Milestone's Husky **NVR Appliances**



Request more information: www.SecurityInfoWatch.com/11177798

DVTel Thermal Cameras

DVTel's ioimage Thermal line is available in fixed and pan-tilt versions. The cameras, with associated ioimage video analytics, deliver sophisticated image interpretation and comprehension in low-light or zero-light environments. The cameras come in a low-power, lightweight design with multiple lens options. Powered by DRS Technologies, the cameras can be easily integrated with existing surveillance systems. Bundled with ioim-

age analytics encoders, the cameras are ideal for automated detection in critical infrastructure, perimeter, oil and gas, and transportation markets. www.dvtel.com

Request more information: www.SecurityInfoWatch.com/11305369

JVC's VR-D100 DVR Series

JVC's new VR-D100 Digital Video Recorder (DVR) Series features Super LoLux processing to provide advanced performance features and extended capacity record-



ing storage, purpose engineered for high resolution analog cameras. The DVRs include three models: the 4-channel VR-D1004-500 with 500MB internal recording capacity; the 8-channel VR-D1008-1TB with 1TB internal recording capacity; and the VR-D1016-1TB with 1TB internal recording capacity. All three offer H.264 compression, and WD1 / 4CIF / 2CIF / CIF / QCIF encoding to support high-resolution analog cameras capable of capturing up to 700 TVL. www.jvc.com/security

Request more information: www.SecurityInfoWatch.com/11363105





Request information: www.SecurityInfoWatch.com/10215933

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ACCESS CONTROL & DOOR HARDWARE

Wireless Expansion Boards for DoorKing 1830 Series Access Controllers



DoorKing now has available wireless expansion boards for its 1830 series of telephone entry and access control products. The wireless expansion boards make it possible to add up to 16 card readers (or other access devices) to an access control system without the need for additional wire runs. DKS Wireless expansion boards will connect card readers, keypads

or just about any 26, 30 or 31-bit wiegand device to DKS 1830 series access controllers without the need to run wiring back to the controller. This is a great time, labor and money saver! Each board also acts as a repeater station to provide for longer distances, or individual repeater units are available when an access control device is not needed. Installers love these wireless boards since it simplifies 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 the system is ready to go!

For additional information, visit the company's website or contact the DoorKing Sales Department at 800-826-7493. DoorKing Inc., is one of the largest and oldest manufacturers of access control and vehicular gate operator products in the country.

Request more information: www.SecurityInfoWatch.com/10876480



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

Alarm Lock offers the leading, largest line of electronic PIN/Prox access locks: Trilogy® 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, yet 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 security in place to both get their 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

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, you simply enter the kinds of 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

Electrified Compliance For Access Control: SDC Z7200 Electrified **Cylindrical Lockset**

SDC's Electra™ Pro Z7200 Electrified Cylindrical Locksets with standard Request-to-Exit Output are ideal for openings in commercial, industrial and institutional facilities. They provide both the locking and latching features required to maintain all national building/fire life safety code requirements for fire rated office doors, corridor doors, lobby doors, exit doors and stairwell doors, and provide a superior appearance without the need for additional requestto-exit controls

Available in failsafe and fail secure modes, controlled access and remote performance for electric locksets. control capability is provided while the door stays latched even when unlocked to maintain fire door integrity. The Z7200 incorporates the latest innovative design features, including a vandal resistant lever clutch mechanism.

- Additional features include: • Choice of lever handle style
- Choice of six standard architectural
- ANSI Grade 1 Heavy Duty • CSFM and MEA Listed



• ADA compliant

Fire-Rated Doors

• UL Listed for 3 Hr 'A' Label

Request more information: www.SecurityInfoWatch.com/11416151



www.sdcsecurity.com

4200 - The Electric Strike **Game Changer from Trine**

The 4200 from Trine Access Technology is transforming how electric strikes are bought, stocked, installed and powered. New to the industry is a removable ramp/fascia, which allows the flexibility to change the color of the most visible part of the strike in the field. For decades, changing the faceplate (which you see 5% of the time) didn't mean changing the black ramp (which you see 100% of the time). The flexibility of the 4200 is revolutionizing how electric strikes are perceived.

This model has the tallest latch cavity in its class, nearly twice what the competition offers. This allows flexibility for installers with everyday door problems to make adjustments

The 4200 comes standard with four faceplates that cover most installation needs, especially with aluminum frames. Additionally, it works with auxiliary latch "pins" that often cause problems for other electric strikes. Other specifications for the 4200 include a shallow 1 – 1/16 backset,



low current draw, 12 & 24 DC, 12-24 AC voltage, and comes with a trim skirt that matches the fascia color. Low current draw (PoE friendly)

allows the 4200 to work off the power provided by most PoE systems, edge devices, or save power and money on smaller power supplies on traditional panel systems.

For more information and specs on this new electric strike solution, visit the link below.

Request more information: www.SecurityInfoWatch.com/11416076



www.trineonline.com/4200.php

Meet Ecoflex™.

Efficient. Flexible. Dependable.

DRAWS LESS POWER **IMPROVED** BATTERY LIFE

LOWER COST TO OPERATE FEWER POWER **SUPPLIES**



Your new lock technology with benefits.

Introducing the Ecoflex™ Lock, an innovation in mortise lock technology that will raise your efficiencies to new heights – and leave room in your wallet. With the strength and durability of Grade 1 hardware from CORBIN RUSSWIN and SARGENT. the benefits can't be beat.

SUSTAINABILITY VERSATILITY

*Versus standard electrified mortise locks.

Get up to 96% energy savings with lower operating cost, fewer power supplies and improved battery life. fail-secure and 12-24V applications.

Reduce costs and inventory space with a single field-selectable lock for fail-safe/

RELIABILITY

Eliminate voltage drops and inductive kickback, while increasing performance and peace of mind.

Available from ASSA ABLOY Group brands: CORBIN RUSSWIN | SARGENT



Get to know the smart technology for electrified mortise locks: www.intelligentopenings.com/ecoflex

can this Microsoft® Tag using your

The global leader in door opening solutions

ASSA ABLOY

Ecoflex[™] Electrified Mortise Locks from SARGENT and Corbin Russwin

Ecoflex™ technology, available in electrified mortise locks from ASSA ABLOY Group brands Corbin Russwin and SARGENT, represents a significant innovation in door opening technology. The Ecoflex electrified mortise lock is ideal for access control applications, whether used in conjunction with a wall reader, in an integrated hardwired lock, or in an integrated battery-powered lock.

Ecoflex offers a flexible, reliable solution with a single ANSI/BHMA Grade 1 mortise lock that can serve a variety of uses. One lock body can be used for 12V - 24V applications and can be easily field-configured for failsafe or fail-secure operation.

The locks offer a 97 percent reduction in energy usage compared to standard electrified locks. Drawing less than ¼ watt at 12V, Ecoflex offers more flexibility to consolidate power supplies and reduce operating





Corbin 7

costs. With the lower power draw,

the load on each power supply is

deployment and improving system

design further improves system reli-

ability by eliminating the risk of volt-

age drops and inductive kickback,

eliminating the need to add kickback

diodes to an installation, for reduced

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enabling longer cable runs and

cost and complexity.

Request more information:

Ecoflex's innovative actuator

lessened, reducing costs, simplifying

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www.intelligentopenings.com/ecoflex

Standalone Digital Access Control at Your Fingertips from SDC

SDC has a variety of standalone digital keypad and proximity card access control systems equipment to meet virtually any need.

SDC's EntryCheck® heavy duty, stand alone digital keypads are design to control access of a single entry point for up to 500 users. Entering a 1 - 6 digit PIN code activates one or both of the output relays, releasing an electric door lock. Choose from integrated digital keypads, narrow series or 2-piece models. All EntryCheck keypads are Uniform Keyboard Programmable™ for convenience and available with optional HID ProxCard or ProxKey fob compatibility.

Choose from indoor, outdoor and vandal resistant digital keypad, standalone and PC based. When a SDC EntryCheck standalone digital keypad is paired with other SDC access control components — electric locking device, egress control, power supply — compatibility is guaranteed.

There's even a wireless, electronic battery solution for up to 3,000 users: The SDC E75 EntryCheck. The E75 provides controlled access for basic and multi-level high security

requirements and can be retrofitted to existing prep for cylindrical locks.

Request more information: www.SecurityInfoWatch.com/11416153

Security Door Controls

www.sdcsecurity.com

Loc-Down[™] by MARKS USA: Life Safety Classroom Intruder ANSI/ BHMA F110 Function Leverset

Loc Down

To answer the challenge of security and life safety in today's classroom environment,
Marks USA Custom Lockset Division has developed the Loc-DownTM 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 & students remain safely within the classroom. There is no need to open the door, the exterior lever is disabled by operating the interior lock cylinder.

Request more information: www.SecurityInfoWatch.com/10889196



MorphoAccess SIGMA Series reader

MorphoAccess® SIGMA (MA SIGMA) was awarded Security Industry Association's Best New Biometric product thanks to three powerful attributes that redefine biometric access control: Industry leading genuine 100K user 1:MANY matcher, leveraging Morpho's history of biometric expertise, leadership and NIST #1-ranked algorithm of support for legacy enrollments created in both Morpho and lines, respecting our client base and rewarding them by appear



Request more information: www.SecurityInfoWatch.com/11118831



Geared Continuous Hinges from Select

Do your customers complain about a "problem door?" Chances are, the problem isn't the door. Or even the lock. Fix the real problem — worn out butt and pivot hinges — and deliver total door service with

www.SecurityInfoWatch.com

SELECT geared continuous hinges. A SELECT geared continuous hinge surpassed 25,000,000 open/close cycles in laboratory testing — equivalent to 60 years of high-traffic use and 10 times beyond BHMA Grade 1 cycle count. That's why we can offer the industry's only Continuous WarrantyTM, a warranty that never expires. SELECT hinges eliminate hinge repairs forever and are ideal for high-traffic doors in retail storefronts, schools, convention centers, sports facilities, airports and other public buildings. Call 800-423-1174 or visit www.select-hinges.com.

Request more information:www.SecurityInfoWatch.com/10271917



Detex Delayed Egress with Latch Retraction

Detex's Delayed Egress with Latch Retraction (EExER) is designed for applications where both delayed egress and remote unlocking, remote dogging, access control or an automatic door operator is desired. An optional EX Request to Exit Switch may be added for push pad monitoring or LX Switch for latch bolt monitoring. The 100 dB alarm, will sound when someone attempts to exit but the door will remain locked for 15 seconds, deterring unauthorized exits and providing time to respond to the alarm. Ideal for restricted areas, access controlled doors, and any door requiring authorized entry or exit, while preventing unauthorized entry or exit. Perfect for fire-rated, cross corridor, access controlled, delayed egress doors with automatic operators, all without using magnetic locks or electric strikes. www.detex.com

Request more information: www.SecurityInfoWatch.com/10524436



RDS-1 Network Appliance from Quintron

The RDS-1 network appliance from Quintron makes the deployment of small access control systems faster, less expensive and more reliable. The traditional server replacement delivers everything needed for an eight-door system, upgradable to 32 doors, in a single pre-configured device. Application software, as well as the database and administrative utilities are all ready to use without any loading or configuration, saving a great deal of time and frustration. Once delivered to the site, the unit's dual-NIC design provides both DHCP and static addressing right out of the box. It also supports client connectivity from any browser-based device, leveraging the clients existing infrastructure. The AccessNsite software driving the system was written as a Java application providing unlimited system scalability, flexibility and reliability. www.quintron.com

Request more information: www.SecurityInfoWatch.com/11314096



Power over Ethernet Access Control Locks from SARGENT and Corbin Russwin

Power over Ethernet (PoE) Access Control locks from ASSA ABLOY Group brands Corbin Russwin and SARGENT offer substantial sustainability advantages. Named to Building Green's Top-10 Green Building Products for 2014, Corbin Russwin and SARGENT PoE locks reduce costs and components and minimize energy consumption, using 90% less power than traditional access control installations. The range of PoE locks includes the Corbin Russwin Access 700® PIP1 and Access 800® IP1 as well as the SARGENT Passport 1000 P1 and Profile Series v.S1. They take advantage of the existing Local Area Network (LAN) for both power and data, eliminating the need for any additional power supply or electrical wiring. It re-uses existing IEEE 802.3af (PoE) infrastructure to streamline the installation process, reduce costs, and enable real-time communication. www.intelligentopenings.com

Request more information: www.SecurityInfoWatch.com/10715568



DKS Wireless expansion boards can connect card readers and keypads to a DKS telephone entry or access controller without digging or trenching to run wiring. This is a great time, labor and money saver! Visit the link to find the perfect solution to wireless access control in even the most remote locations, or where wiring is impractical.

For more information:
doorking.com/turnkey



Parking Control Access Control Telephone Entry Gate Operators

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



BB14 BIG BOOK Spring 2014 | Cygnus Security Media

Universal High Security Access Control: SDC 45 & 55 Series Strikes





SDC's electric strikes enable the electrical release of a locked mechanical latch or bolt. Compatible with any access control, SDC electric door strikes are available in a variety of configurations to accommodate several types of mechanical locksets and door and frame styles.

The SDC 45 Series electric strike is designed for use with centerline latch entry applications with up to 3/4" latchbolts. The quality construction makes the 45 series ideal for high-traffic applications. The compact, low-profile

design enables quick and easy installation where jamb space is limited. Choose from a Universal Electric Strike package that includes three faceplates or standard strike package with choice of four different faceplates to accommodate virtually any application. Full monitoring is standard.

SDC 55 UniFLEX® Series Electric Strikes are designed for installation in hollow metal frames in high-traffic, high-security access control and multibrand applications. They provide rugged, robust and proven integration of cylindrical mechanical door and mortise exit devices with electronic access control technology. The choice of six application faceplates eliminates the need for centerline relocation, perfect for new or retrofit (existing ANSI 4-7/8" Strike Prep), and highsecurity access control applications. When paired with other SDC components, compatibility is guaranteed!

Request more information: www.SecurityInfoWatch.com/11416162

heightened security, sup-

ports multiple credential

types, and enables NFC

supports current Wi-Fi

ing WEP, WPA, WPA2

128-bit encryption. In

Wi-Fi standards.

need or add features as their require-

ments grow. The IN120 also offers

local lockdown and privacy mode

capabilities on both cylindrical and

mortise lock configurations. Adding to

broad range of industry-leading access

www.SecurityInfoWatch.com/11118333

its versatility, the IN120 works with a

control systems.

mobile access. The IN120

security standards includ-

and 802.1x and uses AES

addition, the WiFi radio is

field-upgradeable, making

it future proof for evolving

offers a customizable fea-

ture set, allowing custom-

The ASSA ABLOY IN120



Security Door Controls

www.sdcsecurity.com

Corbin Russwin Access 700® **IP-Enabled Campus Access Control Locks**

Corbin Russwin Access 700® IPenabled campus access control locks offer an ideal solution for forward-thinking campuses. Now featuring HID® multi-CLASS SE™ technology, the Access 700 PoE and WiFi locks offer multi-layered security and simultaneous support for

multiple industry-leading credentials. Ideal for mixed credential environments, these locks allow an easy transition from magnetic stripe to higher security technologies and are Seos™enabled for use with NFC-enabled mobile smart phones.

Using the facility's Ethernet network, the Access 700 PIP1 Power over Ethernet (PoE) provides full online access control with standard network cabling and minimizes energy consumption. Ideal for adding access control to areas of a building that would be too difficult or costly to wire, the Access 700 PWI1 WiFi lock uses 802.11b/g/n



nfrastructure to significantly reduce hardware and labor costs. Combined with ASSA ABLOY's PERSONA Campus™ software or with approved third-party software, Access 700 locks ntegrate seamlessly into transactional and housing systems, providing comprehensive, reliable access control for the campus environment.

They integrate all standard access control components into a single device — ANSI/BHMA Grade 1 lock or exit device, controller, card reader, door position switch and Request-to-Exit sensor — and are available in mortise lock, cylindrical lock, or exit device

Request more information: www.SecurityInfoWatch.com/10217718



ASSA ABLOY

http://info.intelligentopenings.com/campus

IN120 WiFi Locks from SARGENT and Corbin Russwin

The IN120 WiFi lock, available from ASSA ABLOY Group brands Corbin Russwin and SARGENT, offers the ease and flexibility of WiFi in a new streamlined design, setting a new standard for aesthetics and performance.

The IN120 enables more cost-effective installations, allowing facilities to expand access control coverage to more doors. Ideal for use in hard-to-wire locations, the IN120 utilizes standard

IEEE 802.11b/g/n Wi-Fi connectivity to ers to select only the features they connect to the access control system, significantly reducing installation costs, and eliminating the need for proprietary equipment. It features integrated ANSI/BHMA Grade 1 hardware, available in cylindrical and mortise lock configurations, with your choice of black or white reader and a broad range of finishes and levers.

The IN120 uses HID® multiCLASS SE™ technology, which provides

SARGENT

Corbin 77

ASSA ABLOY ASSA ABLOY www.intelligentopenings.com/IN120

SDC Free Mobile App for iPad, iPhone and Android

Bring the full capability of SDC's award-winning website to your Apple mobile and electronic technology or Android mobile device. SDC is complete access and egress solutions: the lock behind the system. Now you can find what you're looking for, anytime and anywhere.

- Locate product info quickly and View videos of products and
- installations Download and share products PDF Files
- Get updated on SDC News • Stay connected to SDC via Facebook

In today's connected world, we believe in using electrified



mechanical locks to provide digital, to create integrated access control solutions. With the convergence of mechanical hardware and electronic access control security, SDC innovates the practical application of electricity to door openings for security and fire & life safety. It's where we started over 40 years ago and it continues to be our singular focus today.

In a nutshell, SDC is complete access and egress control backed by locking solutions. We're the lock behind the system

The SDC Mobile App Apple version is compatible with iPhone, iPad and iTouch and available for download in the iTunes App Store. The Android version is compatible with Android 2.1 and up and available for download in the Android Market in Google Play.

Request more information: www.SecurityInfoWatch.com/10716130



www.sdcsecurity.com



Access Solutions from Marks USA

Marks USA was established in 1977 as a mortise lock manufacturing company 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 UL and ANSI specifications. Marks USA has the capabilities to produce both standard and custom items. The company employs talented personnel who 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. www.marksusa.com

Request more information: www.SecurityInfoWatch.com/10217302



Aiphone JO Series Touch Button Video Intercom

Aiphone Corp., the award-winning manufacturer of intercom and entry security products, announces the release of its latest innovation, the JO Series Touch Button Video Intercom. The JO Series conveniently identifies visitors at; front entries, alley entrances, will call areas or shipping and receiving doors. For homes, the JO Series is perfect for determining who is at the door before opening it to strangers. Inside stations feature easy to use touch buttons and a large, 7" video screen. The stylish and slim design compliments both today's professional and home interiors. The JO Series can accommodate one door and up to two inside stations. Existing doorbell wire can be used to connect the video door station to the inside station. www.aiphone.com

Request more information: www.SecurityInfoWatch.com/11117676



SARGENT PR100 Lock with Aperio™ Wireless Technology

The SARGENT® PR100 lock with Aperio™ wireless technology allow facilities to expand their access control footprint and enhance overall security by protecting medium security doors. Aperio utilizes wireless communication between the lock and a communications hub to connect to an online electronic access control system, significantly reducing the cost and inconvenience of traditional access control. Aperio is a global wireless platform from ASSA ABLOY that allows you to expand your access control footprint — quickly, easily, and affordably — using existing platforms you trust. Available across a range of locking hardware from ASSA ABLOY Group brands, Aperio provides the flexibility to address a variety of applications throughout your facility. www.intelligentopenings.com/aperio



Request more information: www.SecurityInfoWatch.com/10715911

A Detex exclusive, the 230X multi-point locking device raises the bar on back-door security.

When the bad guys try to muscle in, the super-tough 230X keeps them out. Designed with extreme-duty, three-bolt construction, this device is built with a larger side bolt that goes deeper into the frame, plus solid steel connecting rods rather than less-reliable hollow rod/cable construction.

How tough is it? The bottom bolt goes 5/8-inch deep into the floor, preventing peeling up the bottom of the door. The largest side deadbolt in the category resists crowbarring. And at the top corner, the solid steel deadbolt provides needed stability. Testing proves that a 230X secured door withstands 10,000 pounds of pull force.

Life safety and code compliant, the 230X is both panic hardware and a maximum-strength locking device. Ask us how this powerful new hardware can take the hit for your business, or go to detex.com/230X/.





www.detex.com

SARGENT Passport 1000 IP-Enabled Campus Access Control Locks

SARGENT Passport 1000 P1 and P2 Power over Ethernet (PoE) and WiFi locks leverage existing network infrastructure to provide advanced security and easier, more cost-effective installations. Designed specifically for the campus environment, the IPenabled access control locks feature HID® multiCLASS SE™ technology for a future-proof solution. With simultaneous support for multiple credentials, they offer an easy migration path to higher security credentials and NFC mobile access.

Recognized for its contribution to sustainable buildings, the Passport P1 re-uses existing IEEE 802.3af PoE infrastructure, streamlines the installation process, reduces costs and components, and minimizes power consumption. The Passport 1000 P2 uses IEEE 802.11b/g/n WiFi technology, completely eliminating any wiring, significantly reducing installation time and enabling access control in more

Combined with ASSA ABLOY's PERSONA Campus™ software or with approved third-party software, Passport 1000 locks integrate seamlessly into transactional and housing systems, providing comprehensive,



environment. They integrate all standard access control components into a single device — ANSI/BHMA Grade 1 lock or exit device, controller, card reader, door position switch and Request-to-Exit sensor — and are available in mortise lock, cylindrical lock, or exit device configurations.

Request more information: www.SecurityInfoWatch.com/10216599

SARGENT

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www.intelligentopenings.com/campus

PoE-Capable Locking Hardware from SDC: The Future of Security

SDC is uniquely situated to nnovate and integrate solutions for the convergence of mechanical hardware and electronic access control technology. As a full line, access control company, we have a singular focus and commitment to the innovation and design of complete Access & Egress solutions.

Our Power over Ethernet (PoE)-Capable Locking Hardware is the same robust, reliable, and quality Access Controls and Electric Locks the industry has relied upon for more than 40 years. Only now, they can be installed and connected to your access control system via ordinary Ethernet network cables — which facilitate power. In a PoE-enabled network, direct electrical current (DC) flows over the network cable together with normal Ethernet data traffic.

Gone are the days of pulling power lines when electric power is not within reach and installing power supplies and controllers for powerng access control devices. And, you can use existing Ethernet cables to make powering and connecting even easier and less costly. SDC PoE-Capable Locking Hardware is part of our earth-friendly line of low-power,



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Security Door Controls

www.sdcsecurity.com

SARGENT IN100 Lock with Aperio[™] Wireless

Technology

With SARGENT IN100 locks, the security you need is finally in reach. Featuring Aperio™ wireless lock technology, IN100 locks make access control easy and affordable. Aperio utilizes wireless communication between the lock and a communications hub to connect to an

online electronic access control system, significantly reducing the cost and inconvenience of traditional access control. Aperio is a global wireless platform from ASSA ABLOY that allows you to expand your access control footprint — quickly, easily, and afford-

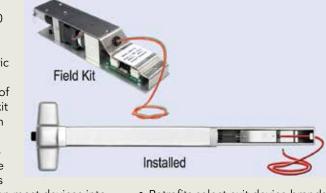
ably — using existing platforms you trust. Available across a range of locking hardware from ASSA ABLOY Group brands, Aperio provides the flexibility to address a variety of applications throughout your facility. www.intelligentopenings.com/aperio

Request more information: www.SecurityInfoWatch.com/10715589

www.SecurityInfoWatch.com

Retrofit Access Control for Major Exit Devices from 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.

The LR 100 with new motor assembly retrofits most major brands of mechanical exit devices including: Adams Rite, Arrow, Cal-Royal, Corbin Russwin, Dor-O-Matic, Falcon, First Choice, Hager, IDC, K2, PHI, Sargent, SDC, TownSteel, Von Duprin and Yale. With higher voltage tolerance — up to 26.5 volts — and stronger pulling force, the LR 100 provides quiet, low current durability. Series features include:

• Motorized Electric Latch Retraction & Dogging for Fire Rated & Non Fire Rated Devices

• Retrofits select exit device brands without removing device from the • 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

Request more information: www. Security Info Watch. com/10247238



Security Door Controls www.sdcsecurity.com

CA3000 Enterprise Security Software from Continental Access

Access, a division of Napco Security Technologies Inc., has released new CA3000 version 2.9 software that not only provides robust access contro functionality and seamless integration with alarms, locking and a growing list of video systems, but

offers a host of many new 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, New CA3000 v2.9 also includes many enhancements to the existing features, provid-Napco Fusion, it is the complete seamless interoperable solution for Gemini Intrusion & Fire Systems, access control, video and wireless locks.

as well as Salient & Integral.

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

BHMA



www.cicaccess.com

School Security Solutions from SARGENT and **Corbin Russwin**



ASSA ABLOY Group brands Corbin Russwin and SARGENT, access control locks offer unique functionality that is ideal for classroom applications.

Providing easy everyday access to the classroom using a PIN code or prox card, the Access 800® AC2 and Profile Series v.G1.5 also provide the ability to lock the door quickly with an RF fob from almost anywhere inside the room. Simple and effective, the Sargent and Corbin Russwin stand-alone locks with RF panic button functionality combine innovative technology with practical application. This solution enables easy everyday access to classrooms, and provides extra assurance in the event of an emergency. www.assaabloydss.com/schoolsecurity

Request more information: www.SecurityInfoWatch.com/10715568

www. Security Info Watch. com



LocDown[™] Available in all lever and escutchen trim

or unlocked from the exterior, with the interior always in an open position. The new Loc-Down™ Classroom Intruder Lockset by MARKS USA, is designed to be locked or unlocked from the exterior, always open on the interior, but allows in emergency life safety situations, the teacher to secure the classroom without stepping into the hallway to lock the outside handle. 365 Bayview Ave, Amityville, NY 11701 • 631-225-5400 • 800-526-0233 • Fax 631-225-6136 • www.marksusa.com

Request information: www.SecurityInfoWatch.com/10214311

NOW the durability of a **SELECT** full surface continuous hinge ... to repair electrical doorways

Fix sagging doors equipped with electrical devices for good. The SELECT SL57 full surface continuous hinge — perfect for retrofit — incorporates our latest innovation that uses an exclusive, patent-pending process for passing current from frame to door that fully conceals and protects the wiring.

> You get the industry's only Continuous Warranty™, backed by a SELECT hinge that endured 25,000,000 cycles in independent testing - about 60 years of continuous, high-traffic use. And you get a full 5-year warrantv on the concealed through-wires.

Now you can save your frame and doors on electrically equipped entrances. For full details, visit selecthinges.com.





Request information: www.SecurityInfoWatch.com/10215943

BB18 BIG BOOK Spring 2014 | Cygnus Security Media

For added safety in an emergency,

teachers can lock their classroom doorsfrom the inside

with the Loc-Down™ Series Classroom locks by Marks USA

Typical Classroom function cylindrical locksets are designed to be locked

NAPCO Commerical 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 & 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, 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.SecurityInfoWatch.com/10524477



AX-TW200 Photoelectric Beam Tower from Optex

The AX-TW200 is a double sided, freestanding photoelectric beam tower housing OPTEX wireless or hardwired photoelectric beams.

When a site plan is provided, we'll custom build our towers and pre install our photoelectric beams in them based on the job site specifications, all at no extra charge. We'll even ship them directly to the job site, labeled for position and ready to be installed.

In addition to being aesthetically pleasing, the AX-TW200 allows OPTEX beams to be double stacked for added security, conceals the beam height and protects them against environmental elements and

The flexibility and durability of the AX-TW200 photoelectric beam

tower housing make it well-suited for substations, oil and gas facilities, transportation, correctional facilities, storage and impound yards, critical infrastructures, industrial complexes, solar fields and anywhere OPTEX photoelectric detectors are required.

Request more information:



www.optexamerica.com/security-products/ax-tw200

PA-6800 Series Ceiling Mount PIR Sensors from Takex



The PA-6800 series of ceiling mount PIR sensors from TAKEX combine a discreet compact appearance with outstanding performance at a low price. The sensor can be snapped in and out of the detachable base unit for easy installation in high places.

Models include the PA-6805E Spot detector, PA-6810E 360 degree detector (pictured), PA-6812E Wide Angle detector, and the PA-6820E Vertical Curtain detector. Each utilizes (5)-year warranty for all its security a separate head and base design, making installation easier. A series of dip switches allows easy control of Pulse Count, Sensitivity, Alarm

Memory, LED On/Off & Selectable Silent N.O. or N.C. Alarm Output Relay. Input voltage is 9VDC to 18VDC and is non-polarity specific. The sealed sensor heads provides a dust and insect free PIR sensing

The overall small profile makes the PA-6800 series sensors ideal for both residential and commercial installations. Takex America Inc. offers a five

Request more information: www.SecurityInfoWatch.com/11416062



www.takex.com

WDE EasyKits from Detex

The WDE EasyKits from Detex provide a secure two-point locking system with 15-second delay and 100dB alarm when someone attempts to exit. The WDE EasyKit is designed for outdoor applications and is perfect for garden center gates, amusement parks, sports arenas and any location exposed to weather or moisture where delayed exit is required. Although ideal for retail in helping to prevent theft, in applications such as outdoor childcare and assisted living homes, WDE EasyKit can also be used to help protect those trying to exit. Use a standard WDE EasyKit such as WDEx-



10EXx1S-1 or call to create your custom EasyKit, all EasyKits include best in class components and easy to follow wiring and riser illustrations. ${\bf www.detex.com}$

Request more information: www.SecurityInfoWatch.com/10217290

Honeywell's Custom Alpha and **Fixed-Language Keypads**

Honeywell's 6100 Series Custom Alpha and Fixed-Language Keypads give security dealers a broader portfolio to accommodate a range of homeowner budgets and lifestyles. The keypads feature VISTA Intelligent Programming (VIP) — an intuitive, menu-based programming option for the most common functions that helps reduce installation time and labor costs that is currently available



with Honeywell's VISTA-20P control panels. Easy-to-use graphics and a symmetrical design give the keypads the same look and feel as Honeywell's home and business controllers with touchscreen displays. Seven models offers large screens with light, neutral backlighting. The devices occupy less wall space while providing 32-percent larger display areas with bold fonts and graphic icons, which are ideal for the elderly or visually impaired. www.security.honeywell.com

Request more information: www.SecurityInfoWatch.com/11230654

Optex iSeries SL-350QFRi Photoelectric Detector

Optex expands on its industry leading outdoor, battery-powered iSeries intrusion line with the SL-350QFRi, a 350-ft., battery-powered photoelectric detector requiring no trenching or wiring.

The iSeries SL-350QFRi includes an Inovonics wireless EN1941 transmitter preinstalled and comes with four batteries per set, with the option of expanding to eight

for up to 10 years of battery life. With wireless transmitters installed and batteries included, a quicker set-up time is achieved and less time is spent on the job site. Because no trenching or wiring is required, less labor is involved and end-users will experience less down time to business operations

The SL-350QFRi is compatible with

the OPTEX AX-TW200 line of beam towers for a clean, concealed, wireless mounting option, and its flexibility and durability make it well-suited for substations, oil and gas facilities, transportation, correctional facilities, storage and impound yards, critical infrastructures, industrial complexes and solar fields

Request more information:



www.optexamerica.com/security-products/sl-350qfri

PB-IN-HF Series Intelligent Quad Photoelectric Beams from Takex

The TAKEX PB-IN-HF series Intelligent Quad Photoelectric Beams are industry-leading performers available in ranges from 165 feet/50 meters, 330 feet/100 meters & 660 feet/200 meters.

Each features high performance, double modulated infrared light sources and a resonance filter to remove unwanted

background noise.

www. Security Info Watch. com

TAKEX Beams feature: 50,000 Lux of external light immunity; Phase Locked Loop monitors performance in changing environmental conditions; Auto-Gain Lock allows high tolerance of signal degradation before issuing an alarm; Auto-Gain Control allows the photo beam receiver to increase its sensitivity up to 300% to maintain protection integrity; Environmental Alarm Output can signal when 80% of infrared signal is lost

providing pre-warning due to fog or

other environmental disturbances; 4-channel frequency selection allows the stacking of beams as well as the installation of beams within close proximity of one another without crosstalk interference. Each set of PB-

IN-HF photo beams include pole mounting hardware and stainless steel back plate for wall or post mounting. They can also be mounted within the TAKEX TAD series of photo beam towers for discrete installations. Input power is 10VDC to 30VDC and is non-polarity specific. Alarm Output can be N.O. or N.C.;

N.C.; and the Tamper output is N.C. TAKEX America offers a five-year warranty on these sensors.

the Environmental Output is N.O. or

www.SecurityInfoWatch.com/11416057





Two-Way Wireless TouchScreen from DSC

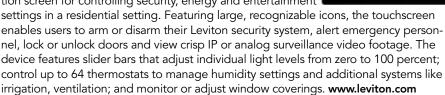
The WTK5504 Two-Way Wireless TouchScreen Arming Station from DSC, part of the Security Products business unit of Tyco, easily fits into contemporary décor. The stylish keypad, which provides a futuristic take on

the look of a traditional offering, provides an enhanced user experience, with intuitive menu-driven touchscreens that allow full control of the system. The unit features voice prompts and voice chime that provide verbally enunciated system status updates. It also offers a 4.3-inch full-color display with quick-view LED status, programmable user functions, a night light and 24-hour battery back up. www.dsc.com

Request more information: www.SecurityInfoWatch.com/10916748

OmniTouch 7 Touchscreen from Leviton

The OmniTouch 7 is a capacitive touch, glass front touchscreen from Leviton that features a seven-inch-high resolution screen for controlling security, energy and entertainment

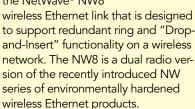


Request more information: www.SecurityInfoWatch.com/11174182



ComNet's NetWave NW8 Wireless Ethernet Link for **Large-Scale Perimeter Protection**

ComNet, Communication Networks of Danbury, Conn., a USAbased manufacturer of fiber optic, wireless and copper transmission and networking equipment, has introduced the NetWave® NW8



ComNet positions this product as a solution for large-scale perimeter protection for facilities such as airports, border patrol and other large facilities where a wired infrastructure is cost-prohibitive. The NW8 models feature dual gigabit Ethernet ports that support up to two IP connections and allow for



multiple IP cameras to be aggregated onto the wireless network. The NW8 also supports optional IEEE802.3at **PSE** (Power Sourcing Equipment) for powering PoE connected devices, such as IP PoE cameras and

simplifying installation.

"Wireless Ethernet gives our customers incredible flexibility. Our goal of making wireless as easy as Power, Point and Play was step 1. Step 2 is to start examining different unique use scenarios and developing wireless products that solve those challenges. The dual radio NetWave® NW8 products are the result and solves that perimeter surveillance challenge," said Andrew Acquarulo Jr., ComNet President and COO.

Request more information: www.SecurityInfoWatch.com/11237696



www.comnet.net

Pit-BUL Vehicle Stopping System from Pacific Scientific

PSEMC has engineered what we believe to truly be the safest, fastest, most portable, and most arresting vehicle barrier system ever produced, the Pit-BUL™ (Ballistic Undercarriage Lanyard). No car, truck, van, or any vehicle will be able to escape capture. What's more, it will

stop a vehicle virtually — and safely – in its tracks; users needn't worry that a car will careen out of control for yards, possibly causing damage to nearby structures or harming innocent pedestrians.

Unlike traditional barriers, Pit-BUL enables safety for the driver and passengers while the vehicle is captured. Users also stay safe, as this portable vehicle stopping device may be deployed from up to 300 feet away.

Pit-BUL™ also allows for the normal flow of traffic until the user



vehicle arresting system works by capturing a vehicle's front wheels in a mesh net as the car drives over what looks to be a speed bump. The car's wheels lock within 20 feet, stopping the car safely (the car can be returned to drivable condition in no more than 10 minutes by simply removing the mesh net from the wheels). Normal traffic may resume over the speed bump within minutes.

Request more information: www.SecurityInfoWatch.com/11239034



www.psemc.com/product-families/vehicle-arresting-technologies

NightHawk® Vehicle Pursuit-Stopping System from Pacific Scientific



The NightHawk® is the first remotely deployed and retracted vehicle pursuit-stopping system. It is a smart combination of high tech engineering and proven Stop Stick® tire deflation technology packaged into a small case weighing less than 30 lbs.

The NightHawk takes the first responder out of the way of oncoming traffic and eliminates the need to throw a stick across the road at just the right moment.

Fairly simple to operate, it can be placed on the side of the road and can cover up to 24 feet of lane space when deployed. With just a click of a remote control RF frequency button (up to 100 ft. away), the system deploys in less than 2 seconds in front of the targeted vehicle.

The target vehicle gets no time to react as it runs over the spikes, eventually resulting in deflated tires. The Stop Sticks® are encased in protective sleeves for added safety.

The system can then be remotely retracted with a second click of a button, which ensures that no other vehicles are affected. The target vehicle's tires are also deflated at a controlled pace, allowing it to come to a safe stop.

Request more information: www.SecurityInfoWatch.com/11239005



www.psemc.com/product-families/vehicle-arresting-technologies

Optellios FiberPatrol System

The FiberPatrol FP1100-X system from Optellios features advanced fiber-optic sensor technology for fence line perimeter monitoring. It can pinpoint the location of an intrusion attempt to within one or two fence panels. Multiple simultaneous events, such as coordinated intrusions, can be effec-



tively detected and located. The system reports the coordinates of an attempted breach, which can be used for activating corresponding PTZ camera presets and for personnel dispatch. The location-sensing ability also enables the system to ignore non-localized disturbances, such as those produced by wind and rain. When a fence sensor is cut, either in an attempt to defeat security or through accidental damage, the system immediately reports the incident, including its exact location. www.optellios.com

Request more information: www.SecurityInfoWatch.com/11314063

Vehicle Barricades from Delta Scientific

Delta Scientific's DSC207 Embassy vehicle barricade system is a fully enclosed, shallow foundation wedge barricade with covered front and sides. In a full-scale crash test conducted by an independent test lab, the DSC207 met the criteria for an M50/K12 rating. A 15,000 pound (6800 kg) truck impacting at 50 mph (80 km/h) was stopped dead in its tracks with zero penetration and no foundation damage. It features a small footprint, a new programmable drive system and is



extremely serviceable. The barricade provides foundation space in which maintenance personnel can easily work. There is space for heaters and sump pumps. Access is available from either the top plate or front. The barricade can also be galvanized. www.deltascientific.com

INSTALLATION TOOLS & EQUIPMENT

Cable Prowler™ PRO Test Kit from Platinum Tools

Full Color Cable Testing & Report Management

Cable Prowler[™] combines the operations of a high-end cable and length measurement tester with the capacity to identify link status, link capability and PoE detection.

All of this functionality is combined with internal memory to save, download and output results in full color.

Features and Benefits:

- High-resolution color display
- Save and print test reports
- TDR technology
- Link capability and status
- Link light
- Tests RJ45, RJ12/11 & Coax
- PoE detection
- Smart remotes
- Color wire map
- Tone generation
- English/Spanish/French

Applications:

- Cat 3/5e/6/6A
- Coax
- Telephone

Kit Contains: P/N TCB360K1

 Cable Prowler™ Main Unit



- #1-8 Network/Tel Test and **ID Remotes**
- #1-8 Coax Remote Set
- #1-12 Data Remote Set
- Micro USB Cable
- No-Fault Cable (Qty 2)
- RJ45 Port Saver
- RJ45 Alligator 12 Inch
- F Female to F Female Adapter F81 - (Qty 2)
- BNC Female-to-F Female Adapter
- BNC Female-to-F Male Adapter
- Durable Plastic Case
- Quick Start Guide

Call 805-384-2777 to learn more!

Request more information: www.SecurityInfoWatch.com/11238879





Trine 4850-ITL - The Ultimate **Installation Tool** for Electric Strikes

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.

Visit the link below for more information and to watch an informative video to see the 4850-ITL at work.

Request more information: www.SecurityInfoWatch.com/11416079





www.trineonline.com



VMP's Flat Panel Articulating Wall Mount

Video Mount Products' FP-LWAB large flat panel wall mount with tilt and articulating capabilities is designed specifically for numerous on-wall applications, including digital signage and with the security and A/V installer specifically in mind. The unit holds most 42-70-inch flat panels with a maximum flat panel hole pattern of 800mm x 500mm. It rotates up to 45 degrees, has an adjustable tilt of 0 degrees to +15 degrees, and comes with mounting rails that accept padlocks for increased security measures. A clipbased cable management system adds to the model's aesthetics and ease-of-installation. It comes in a black powder coat finish and is UL listed. www.videomount.com

Request more information: www.SecurityInfoWatch.com/11355403



COMMUNICATIONS

Easily Add Mobile Duress Panic Buttons to Any Security System



Inovonics' wireless panic buttons provide a simple, discreet way to signal for help and can reduce response times when it matters most. The Inovonics wireless add-on receivers, signal repeaters, and mobile duress pendants are easily installed into any commercial security system, increasing safety by lowering response times and increasing the overall effectiveness of security staff, all while adding to the investment value of existing systems.

The Inovonics wireless network is proven in commercial environments to provide the highest performance and reliability required for life safety applications. The Inovonics wireless repeater network scales to allow room-level to campus coverage, including difficult areas such as underground tunnels, out-buildings and parking structures. Learn how Inovonics panic buttons can expand your security offerings in education, hospital, banking, government and other commercial markets at the link below.

Request more information: www.SecurityInfoWatch.com/11416088





CaretakerSentry PERS from LogicMark

The CaretakerSentry provides a complete platform for dealers to offer their customers. It will support a basic pendant that is fully supervised, waterproof and has a five-year battery. It also

supports two-way pendants and emergency wall communicators, which provide extended range with clear two-way voice communication with the central station. The system communicates via POTS, VoIP, and an optional cellular accessory. For users on the go, we also offer our SentryPal, which is our mobile PERS unit. The unit is compatible via GSM Cellular Network on the AT&T network. It is a small and lightweight unit that has two-way voice communication, geo-fencing, GPS, alert notification and central station integration. www.logicmark.com

Request more information: www.SecurityInfoWatch.com/11313976

In-Home Wellness Solution from Alarm.com

Alarm.com's Wellness solution combines sensors, mobile notifications and home automation to provide a secure and cost-effective option for independent living. Using real-time information from



in-home sensors, the solution notifies family members or designated caregivers of unexpected changes in routines that may indicate an emergency. Integrated with Alarm.com's Interactive Security service, Wellness provides complete peace of mind through better security and awareness. The solution includes a bed presence monitor, panic buttons and sensors that monitor activity so that families can ensure the well-being of loved ones, even when they're far apart. Unlike traditional Personal Emergency Response Systems (PERS), Wellness automatically alerts caregivers and loved ones when unusual situations or emergencies are detected. www.alarm.com

Request more information: www.SecurityInfoWatch.com/11300461

ENTERPRISE SECURITY & INTEGRATED SYSTEMS

TANE ALARM PRODUCTS

906 JERICHO TURNPIKE, NEW HYDE PARK, NY 11040 Tel: 800-852-5050 • 516-328-3351 • Fax: 516-326-9125 www.tanealarm.com • E-MAIL: info@tanealarm.com

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Curtain Door Switch



BI-DIRECTIONAL CURTAIN DOOR SWITCH WITH REVERSIBLE MOUNTING ASSEMBLY

> PRICING AND SPECIFICATIONS AVAILABLE UPON REQUEST PLEASE CALL OR WRITE FOR IMMEDIATE QUOTATION

Request information: www.SecurityInfoWatch.com/10215295

Napco's Total Integrated Security Solution

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 NetworxTM, 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 1-800-645-9445. www.napcosecurity.com

Request more information: www.SecurityInfoWatch.com/10711107

Detex EasyKit Systems

The Detex EasyKit catalog number specifies everything you need for virtually any application, with one price and no problems. Illustrated here is the AODx10ERx1S-1 Automatically Operated Door EasyKit, which integrates the Advantex latch retraction exit device with Detex's low energy, automatic operator with pre-wired, built-in latch retraction power supply. Also included are two wireless ADA activation buttons, a power transfer, code-compliant signage and an easy-to-follow

wiring diagram, helping make installation easy and mistake-free. The Detex AODx10ERx1S-1 was designed by our customers for applications at assisted living homes, airports, healthcare, shopping centers and any application where access control and a low-energy, automatic operator is required. Choose a pre-wired EasyKit System, or work with Detex to create your custom EasyKit. www.detex.com

KEYS, KEY CONTROLS & AUTOMOTIVE



STRATTEC Security Corp. continues to increase its offering of General Motors remotes with the addition of 12 Cadillac CTS and Escalade remotes covering model years 2007-2014. They are factory originals and come in configurations anywhere from 3 to 6 buttons. These remotes are labeled for individual driver #1 and #2 for vehicle driver preference. Driver preference remotes are part of the Cadillac system that keeps settings intact for each individual driver. General on-board programming instructions (where applicable) can be found in our 2014 comprehensive catalog under OBP #16. Many GM vehicle remotes have started to require either a dealer or aftermarket tool to program after 2010. All current GM part numbers can be found along with the applications at http://aftermarket.strattec.com

from Strattec

Request more information: www.locksmithledger.com/11239192

KeyWatcher **Touch from** Morse **Watchmans**

KeyWatcher Touch enterprise-level key control and management system delivers online monitoring and features a 7-inch touchscreen with large buttons that offer step-by-step instructions. Locate a specific key in



or out of the system easily, and return keys to any cabinet in the system with transactions automatically recorded. A KeyAnywhere feature enables you to return a key to any KeyWatcher in your

enterprise. You can also locate which KeyWatcher a specific key is in, or determine who has it out, with the new KeyFind feature. KeyWatcher TrueTouch software offers control and management of the system including programming, remote functions and reporting with the server as the primary interface for the client software and database maintenance.

www.morsewatchmans.com

Request more information: www.SecurityInfoWatch.com/10338550

GM Key Changes

General Motors has revised the head of the ignition/door keys for the 2014 Chevrolet Silverado and 2014 GMC Sierra. These keys are STRATTEC part numbers 5924205 (Silverado) and 5924206 (Sierra). The photo to the right shows the new heads. It was a running change on the part of GM and we are now out of stock on the old-style heads, so we are only shipping the new heads at this time. There is no change to the programming and they still remain a "10 Cut" design. Continue to order the same part numbers as they have not changed either. All current Ford part numbers can be found along with the applications at http://aftermarket.strattec.com.

Request more information: www.locksmithledger.com/11416105





Contact one of the STRATTEC distributors listed below or go to http://aftermarket.strattec.com/distributor.php to get started.

Clark Security Products IDN-West Security Plus, Inc.

Clark Security Products IDN-West Intermountain Lock and Supply LV Sales, Inc. MB Key National Auto Lock Service

R&H Wholesale Corp. Robert Skeels & Co. U.S. Lock Corp. Wilco Supply Co.

Clark Security Products Intermountain Lock and Supply IDN-Hardware Sales

Clark Security Products IDN-Armstrong's Lockey Distributors Locks Co. Mister Key Corporation Southern Lock & Supply Company

U.S. Lock Corp. IDN-Armstrong's Locks Company Safe Depot Southern Lock & Supply Company

Clark Security Products IDN-H. Hoffman The Locksmith Store, Inc. Wacker Hardware Co

Aloha Key

IDN-H. Hoffman IDN-H. Hoffman IDN-H Hoffman Clark Security Products Lockmasters, Inc. U.S. Lock Corp.

IDN-Acme IDN-Hardware Sales Clark Security Products Clark Security Products Stone & Berg Wholesale Locksmith Supply

IDN-H. Hoffman **IDN-Hardware Sales** Key Sales And Supply Co., Inc. **Doyle Security Products**

F I Reinhardt Co Inc. IDN-H. Hoffman IDN-H. Hoffman IDN-H. Hoffman

IDN-West Intermountain Lock and Supply

Accredited Lock Supply Co. IDN-Acme **New York**

Fradon Lock Company, Inc. IDN-Hardware Sales Mayflower Sales Co., Inc U.S. Lock Corp. IDN-Armstrong's

Southern Lock & Supply Company U.S. Lock Corp. Allied Locksmith Supply IDN-H. Hoffman IDN-Hardware Sales

IDN-Acme Wholesale 4, Inc.

Andrews Wholesale Lock Fried Brothers, Inc. IDN-Hardware Sales IDN-Acme IDN-Armstrong's

McDonald Dash

Clark Security Products Hans Johnsen Company Herbert L. Flake Co. U.S. Lock Corp.

Clark Security Products Intermountain Lock and Supply Virginia IDN-Armstrong's

Tweeds Security Hardware Wholesalers

Clark Security Products IDN-H. Hoffman A-Line Distributors

D.G. MacLachlan Ltd. Hardware Agencies Jo-Van Distributors McGregor Hardware Distribution Shield Supply & Supply

eConsole Network Management Software for ComNet Ethernet Switches

ComNet, Communication Networks of Danbury, Conn., a USA-based manufacturer of fiber optic, wireless and copper transmission and networking equipment, has introduced the eConsole software suite, designed to manage and monitor Ethernet network devices. The software allows users to manage, be informed of critical situations, and provide immediate recovery assistance in the event of a network challenge.

The three main features of the eConsole software are: Centralized management, which allows users to discover and configure all the switches in the network at once; Visualized Management, called eVision, which displays the complex topologies of the switches in the network, allowing administrators to manage intuitively and efficiently; and device monitoring, called eMonitor, which allows administrators to be made aware of unexpected changes to switch configuration and check



the status of all IP-devices on the

Three different licenses are available based on the number of network switches deployed.

ComNet offers an extensive line of fiber optic, copper and wireless video and data transmission equipment uniquely designed to meet the needs of the security and intelligent transportation market. For full product line details, call direct 203-796-5300 or email sales@comnet.net for details.

Request more information: www.SecurityInfoWatch.com/11416070



www.comnet.net



Honeywell's Wi-Fi Repeater Extender

Honeywell's Wi-Fi Repeater Extender (WREX) extends Wi-Fi signals, expanding the number of locations in homes and businesses where security dealers can install Wi-Fi IP cameras. Adding wireless IP cameras in areas that may be out of range of a customers' existing Wi-Fi router can be challenging. WREX fills the signal gap by repeating the existing Wi-Fi signals to help eliminate dead zones. It comes as a plug-and-play

device that is ready for deployment out of the box. Configuration is easy, thanks to push-button Wi-Fi protected setup (WPS) and an available wired Ethernet connection. WREX conforms to the most popular wireless standards: 802.11n, 802.11g or 802.11b. www.security.honeywell.com

Request more information: www.SecurityInfoWatch.com/11191609

PoE+ Ethernet Switch from Moxa

Moxa's PoE+ Ethernet switches are engineered to perform in harsh outdoor and industrial manufacturing environments. Featuring 3KV LAN surge protection and a wide temperature range (-40°C to +75°C), the EDS-P510A-8PoE Series ensures network speeds of up to 1000 Mbps to eliminate bottlenecks. The Gigabit managed PoE+ switches are equipped with 8 10/100BaseT(X), 802.3af (PoE), and 802.3at (PoE+)compliant Ethernet ports; along with two combo Gigabit Ethernet ports. The versatile switches can reliably



be used with as weather-proof IP surveillance cameras with wipers/heaters, as well as wireless access points and bridges, or rugged IP phones, providing flexibility and ease of deployment to networks. www.moxa.com

Request more information: www.SecurityInfoWatch.com/11354687

FIRE & LIFE SAFETY

Sprinkler Monitoring Panel from Potter

Panels designed for sprinkler monitoring applications are virtually nonexistent. DACT only dialers are severely limited and a traditional fire alarm panel with DACT is overkill and costly. Potter's new PFC-6006 Sprinkler Monitoring Panel is ideally suited to cost effectively monitor a fire sprinkler or small conventional



fire system. It also meets new NFPA 72 2013 phone line backup requirements utilizing built-in IP technology with no additional costs. The PFC-6006 can communicate with up to 20 email addresses and can be sent notification of alarms, troubles, and supervisory events. Email requests can be sent to the panel for event history or configuration files and can be programmed to email you reminders such as when an inspection or test is due. This panel is backed by a five-year warranty. www.pottersignal.com

Request more information: www.SecurityInfoWatch.com/11174169



ELK Products' ELK-6050 Two-Way Wireless Smoke Detector is a vital part to the ELK Two-Way Wireless product line. The smoke detector provides a two-way wireless solution with a built-in sounder. In the event of a fire alarm, whether detected by the unit or another source, the two-way wireless technology allows ELK M1 controls to activate the built-in sounders of all enrolled smoke detectors. It is powered by long-life 3V Lithium batteries and

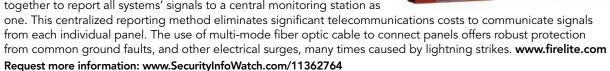
uses photoelectric smoke detection and rapid "rate-of-rise" temperature detection. www.elkproducts.com
Request more information: www.SecurityInfoWatch.com/11359796

Combo Carbon Monoxide & Smoke Detector from System Sensor

The i⁴ Series Combination CO/Smoke Detector and Integration Module from System Sensor can integrate with conventional security and fire panels. Available in 2-wire and 4-wire versions, both with photoelectric smoke and electrochemical CO sensing technologies, an integration module greatly simplifies installation. Since the module sits next to the panel, the system uses about 75 percent fewer wires, which translates into lower installation cost and time without sacrificing performance. www.systemsensor.com/i4 Request more information: www.SecurityInfoWatch.com/10890198

Fire-Lite Alarms' Lite-Connect Multi-Mode Fiber Solution

The Lite-Connect multi-mode fiber solution from Fire-Lite Alarms by Honeywell is designed to join as many as 16 remote fire alarm control panels together to report all systems' signals to a central monitoring station as







1 Locking Devices

2 Access Control

3 Egress Controls

(4) Power Transfer Devices

(5) Hold & Release Controls

6 Power Supply & Door Controls

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For details and specifications: SDCSecurity.com/Solution1









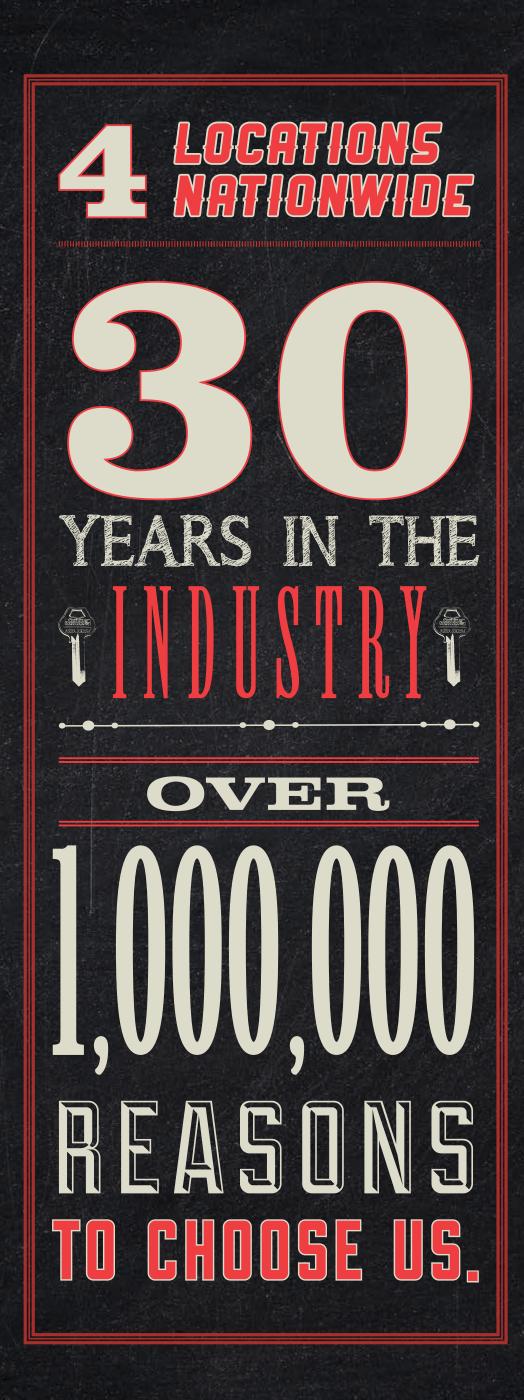
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