

October/November 2016

New Product Launch

SOFTWARE HOUSE



IP-ACM Ethernet Door Module

IP-ACM is a flexible, future-proof Ethernet door module that provides IT-savvy customers with a highly secure option to manage their security, while reducing wiring and installation costs. The IP-ACM is installed near the doors that it's controlling and communicates securely over IP to an iSTAR Ultra GCM using AES-256 encryption. The GCM contains the local access database and makes all access decisions. Each IP-ACM can support two doors, or one door with in and out readers. Each iSTAR Ultra supports up to 32 readers maximum.

The more you read about security system compromises, the more you can understand why IT-savvy customers are demanding more secure ways to deploy and manage their security technology. With all of the attention and money being spent on safeguarding a company's network, leveraging that network infrastructure for access control makes a lot of sense from a security and cost perspective.

Features:

- Cost-effective IP access control module
- Up to 32 IP-ACMs per iSTAR Ultra GCM1
- Highly distributed architecture
- PoE or PoE Plus
- 10/100/GigE connectivity
- AES-256 network encryption
- Configurable offline mode
- Easy setup with static IP or DHCP
- Small, 'office-ready' enclosure design
- Full duplex RS-485 on board to leverage future technology
- Selectable "wet" and dry output relays
- OSDP support fosters device interoperability

exacqVision 8.0



Exacq Vision 8.0

With the release of exacqVision 8.0 video management system (VMS) software, Tyco Security Products introduces suspect tracking, a new way to follow a person or object of interest through the entire scene. exacqVision version 8.0 video management system (VMS) software also includes new archiving for bookmarked video, activity timeout, and camera inspection in Enterprise System Manager (ESM), a health monitoring program for use with exacqVision Enterprise network video recorders (NVRs).

Bookmarked video can be archived separately from other footage to create a second copy of important video. In retail applications, a corporate security officer can bookmark video of an incident at a specific store and then archive it automatically to the corporate network share overnight during off peak hours. Afterwards, exacqVision users can directly search bookmarks on the archive while not limiting WAN bandwidth.

To further conserve bandwidth, exacqVision will now blank video panels when the client has been inactive for a designated amount of time. exacqVision 8.0 also allows users to configure the color and background of serial data displayed in live view to easily read associated data such as license plates and receipt transactions. Enterprise System Manager (ESM) offers camera inspection. With the web service deployed, administrators can visually compare camera views to reference images and identify and denote cameras needing adjustment. Additionally, ESM users can generate camera assessment reports to be used by technicians on site to simplify camera inspection services.

Features:

- Redesigned Add Recorder Process
- Easy to enable/disable recorders
- Intuitive connection status

EVENTS:

Tyco Security Products Hosts the Asia Pacific Customer Conference

Tyco Security Products, part of Johnson Controls, a global diversified technology and multi industrial leader, hosted the inaugural Asia Pacific Customer Conference from November (1 to 4), 2016, at the Westin Resort Nusa Dua Bali in Indonesia. With the theme of *Experience Inspire Empower*, the event brought together almost 100 distributors, system integrators, dealers and end users from over 10 countries across Asia Pacific to experience powerful unified security platforms, innovative edge devices and a glimpse of future security solutions.



The conference featured a key note speech from Ken May, Vice President, Asia Pacific Sales, Tyco Security Products on the success factors and future direction of security products and solutions from TSP, affirming the commitment to continuous innovation and customer service improvement. He also outlined the exciting potential opportunities with the recent merger with JCI that will extend the reach of the technology solutions to making customers' buildings safer, secure and more efficient.



Customers were inspired by roadmap presentations and insights into new products to be released in 2017 by TSP Global Engineering and Product Management leaders in particular new interactive solutions from DSC, cutting edge new readers from CEM and Software House, and a trove of new features across Victor Unified, VideoEdge and Exacq VMS platforms. The evolution of the products in the SME segment of the business with Exacq-Neo-Kantech integration demonstrated why TSP is a leader in the area of unification.



Guest speeches from long standing partner, Hong Kong International Airport and rising newcomer BluestarIndia marked the climax of the conference where the speakers shared their experience with the powerful and reliable unified security solutions from Tyco Security Products.

The event included a product fair where customers were walked through a comprehensive demonstration suite that showcased the portfolio of unified platforms, video analytics, biometrics, mobile applications, intelligence at the edge, wireless security automation, cyber security and the connected partner programs.



At the gala dinner and award ceremony, 29 partners across Asia Pacific were acknowledged for their outstanding contributions by Fastest Growing Partner, Long Loyalty Partner and Performance Excellence. These award-winning partners have shown extraordinary dedication to customer service, technical and business excellence, and share a strong and enduring partnership with Tyco Security Products.



Press Release:

Tyco Security Products Expands Connected Partner Program Across Multiple Brands

The program promotes third-party integrations between Software House, American Dynamics, Kantech and Illustra products



Tyco Security Products announces the expansion of its Connected Partner Program for third-party solutions to integrate to its Software House, American Dynamics, Kantech and Illustra brands. By participating in the Connected Partner Program, technology partners are better able to create powerful solutions within the security marketplace because of their integration with various Tyco Security Products platforms for access control, surveillance and video and event management.

As a qualifying partner in the Connected Partner Program, companies have private access to Tyco Security Products' fully equipped laboratories as well as contact with Tyco's technical and engineering support professionals. Participants in the program maintain control over their own integrations to utilize software development kits (SDK), application program interface (API) or through web services.

Using a self-certification process, partners can manage the integration timeline through its various stages at their own pace, including application, pre-development, development, testing and launch. Tyco Security Products has already successfully run its Connected Partner Program for its Software House brand, with more than 300 integrations to date.

"The expansion of the Connected Partner Program allows new partners to leverage Tyco Security Products' expertise across many platforms for product integrations while maximizing their access to our wide-ranging and high-level customer base," said Kristy Dunchak, Director of Product Management, Integration Solutions and Programs, Tyco Security Products. "This program helps us to bring a broader range of solutions to our customers and provides them with valuable tools for continued growth and success."

Program partners will be featured as a trusted and approved partner, giving both parties robust joint marketing opportunities and strengthening the partner companies' position in the marketplace.

Participation in the Connected Partner Program begins with an online application. Interested applicants can contact the Connected Partner Program team at tspconnect@tycoint.com. For more information on the Connected Partner Program, visit www.tycosecurityproducts.com

New Illustra IP Camera Analytics Strengthen Accuracy and Improve Operator Efficiency

Video intelligence analytics alerts operators of relevant video based on pre-defined rules

WESTFORD, MA. August 19, 2016 — Tyco Security Products introduces video intelligence analytics at the edge for Illustra IP cameras to improve security operations and reduce response time.

Illustra now offers its IP camera customers powerful video intelligence analytics to automatically analyze captured video and alert users of specific motion detected activities. The new intelligence analytics alert operators of key events that need immediate attention for perimeter detection in airports and critical infrastructure and give additional insight to daily operations such as crowd monitoring for retail applications. For example, if a line is forming in the wrong direction or a bag is left unattended in a restricted area for a period of time operators will be notified instantly to take action.

Available on the Illustra Pro 2, 3 and 5 megapixel mini-dome IP camera series, Illustra video intelligence analytics automatically detect alarms for key suspicious events. With the analytics on the edge, Illustra creates a cost-effective solution without the need for a dedicated analytics server. These analytics are easily integrated with American Dynamics VideoEdge network video recorders and victor video management system.

“These new sophisticated onboard video analytics gives our customers a valuable tool to minimize operator’s time searching video and improve operational efficiencies, delivering a better customer experience,” said James Voss, Senior Product Manager, Tyco Security Products

Illustra intelligence analytics offers new video analytic rule options:

- **Object removed** identifies objects that have been taken away from a specific region.
- **Linger** alarm automatically detects loitering in an area for longer than an extended period of time.
- **Abandoned object** discovers when an object has been left alone for a predefined amount of time.
- **Enter/exit** triggers an alarm if an object or person crosses a specific detection zone.
- **Crowd formation** finds a specific amount of people forming in a predefined space.
- **Dwell analysis** alerts users if an object or person has spent a significant amount of time in the same place.

Through the intuitive Illustra camera configuration page, users can easily activate and save video intelligence analytic rules. Each analytic rule can be given a unique name and easily drawn over the desired area to monitor.

For more information on the new Illustra video intelligence analytics, visit www.illustracameras.com.