

# Official Show Preview



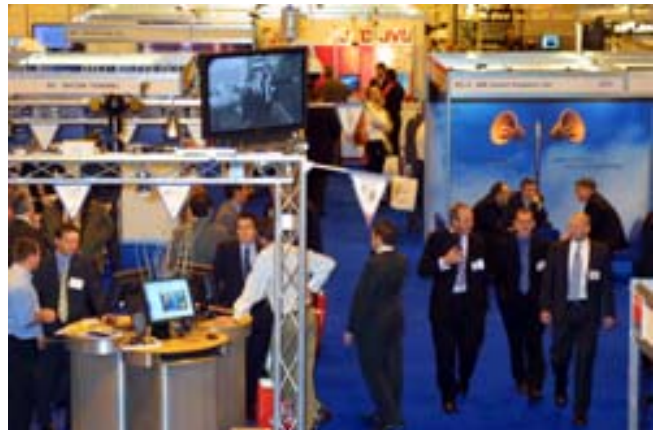
## The world is converging on IIPSEC 2005 Europe's premier networked security event

**25 - 27 January Stoneleigh Park Coventry Warwickshire CV8 2LZ UK**

### **Security, IT and Telecoms converge to deliver a unique learning opportunity, cutting edge technology and end-user solutions**

Today the security industry is undergoing its biggest change in decades as many CCTV, access control, fire and alarm products feature network capability. This small yet insignificant change is affecting the market dynamics as technology can now be 'joined together' to create complementary and competing solutions.

IIPSEC is evolving in line with the rapid changes in the marketplace. A 'technology show' the event brings together all relevant digital solutions and services for managing both security and building services. Network with more than 3,000 peers, technologist, manufacturers, industry leaders, customers and partners – at one venue at one time



### **Convergence creates intelligent solutions – and new markets**

In the future, smart technology will be a prerequisite for security solutions. Software advances and other intelligent devices - and the underlying technology - will play an indispensable role. Technical details and specifications will no longer be the burning issue. Instead the spotlight will be on actual user benefits: convenience, flexibility, mobility and multi-functionality.

### **Tomorrow's digital technology - TODAY**

Today the security industry is undergoing its biggest change in decades as many CCTV, access control, fire and alarm products feature network capability. On display at IIPSEC 2005 will be some of the worlds leading network based products many of which have never been seen before. This is a unique area where visitors have the opportunity to meet the experts and get to grips with this new exciting technology area.

### **Network technology will create new opportunities**

IP CCTV Cameras ~ IP Video Servers (Codec's) ~ Digital Video Recorders (DVR's) ~ Network Video Recorders (NVR's) NPR Image Software ~ Interface Software ~ Image Tracking Software (footfall) ~ Image Identification Software Image Archiving ~ Image Wireless Transmission ~ Voice & Data Transmission ~ Iris Biometrics ~ Fingerprint Biometrics ~ Access Control ~ Convergence Software ~ Intruder Detection over IP ~ Fire Detection over IP, plus many more....

The market for network based technology in Europe is experiencing explosive

### **Who you will meet and what you will see?**

#### **Axis Communications – Stand M11**

Axis Communications is launching two new dome network cameras the **AXIS 231D Network Dome Camera** and the **AXIS 232D Network Dome Camera**. Both cameras offer simultaneous Motion-JPEG, MPEG-4 streams together with built-in 18x optical and 12x digital zoom lens, auto focus, with full remote pan, tilt and zoom control over IP networks. The **AXIS 232D Network Dome Camera** is a day/night camera capable of providing high quality images around the clock. The **AXIS 211A Network Camera** offers two-way audio synchronised with simultaneous MJPEG and MPEG-4 video streams. Audio can be provided via microphones and loudspeakers. This is the ideal choice for securing offices, shops where intruders and suspicious looking people can be informed that they are being watched from a secure, remote location. Features include video motion detection and input/output sensors for connecting to door sensors and relays to activate lights and close specific doors. The **AXIS 221 Network Camera** is Axis' new flagship high-end, day/night camera from Axis. It offers Power over

Ethernet; progressive scanning; simultaneous MJPEG and MPEG-4 output; powerful event management capabilities based on triggered or scheduled events; up to 45 frames per second (VGA); built-in video motion detection; and usage of new advanced management software to configure and monitor functionality within the camera. This camera is ideal for all professional surveillance applications.

### **Barco Control Rooms - Stand B29**

Barco is regarded as a world leader in control room solutions and the leading expert in developing and manufacturing rear projection display modules. The display modules are based on a multi-technological platform including both Poly-Silicon LCD and DLPTM technologies. On show will be the Network-centric Visualisation solution including displays, image processors and control software – allowing direct connectivity of analogue, digital video (Steaming Media) and computer graphics. You will experience the latest in digital streaming capability and compare it with conventional analogue inputs – demonstrated on both Overview Displays (multi-channel) as well as singular Personal Walls. iSurveillance is the first solution to provide integrated visualization of the total security system, as well as address the industry's migration from analogue to digital streaming video.

### **BOSCH – Stand B8/C9/M2/M3**

Bosch Security Systems are a leading global supplier of innovative products and systems for many security applications. Bosch products and systems are synonymous with the highest quality, innovative technology and exceptional service. With the acquisition of VCS Bosch is now among the global technology leaders for video-over-IP technology. Combining the strengths of both companies offers many benefits: a comprehensive program of innovative analogue and digital video surveillance systems, large worldwide sales and service network, and a concentration of expertise and resources. The new integrated organization will also continue to develop the customer focused reputations established by both companies.

### **British Telecom – Stand M30**

You've all seen BT's Digital Networked Economy adverts which show how technology is converging onto a unified ip infrastructure. This pervasive network will drive technology convergence and will seamlessly connect people and devices to each other. In this brave new world the camera is simply just another device that can be remotely managed across BT's global network. In this new digital world, Data, Video and Voice will live in tandem, and, value, in corporate customer's eyes, will lie in managing and integrating this complexity not in simply selling cameras, storage and applications. BT proudly launches Managed CCTV at IIPSEC 2005!

### **BSB Electronics – Stand B31**

BSB Electronics Limited (BSB) is a UK based ISO 9001 registered company specialising in the manufacture, sale and support of its 'Progeny' range of Electronic Door Access Control (EDAC) solutions. Established in 1980, BSB utilised it's wealth of experience and expertise to develop it's 'Progeny' range of EDAC solutions, now successfully installed and supported in thousands of sites throughout the UK, and Europe. The 'Progeny' range extends from a simple, low-cost stand alone unit controlling a single door through to a complex, networked solution controlling up to sixty five thousand doors.

### **CBC – Stand P2**

CBC (EUROPE) Ltd, the manufacturers of the Computar and Ganz CCTV products have now added a new range of IP products to their range of products. At IIPSEC we will demonstrate our new Colour and Day/Night version of IP Camera, with integrated Computar high speed Varifocal lens. We are also launching a new range of transmission products and a new networkable 16 Channel DVR.0 Words on its way

### **Cieffe – Stand B22**

"Nettuno" and "Linearis" are Cieffe's latest state-of-the-art solutions, boasting the most powerful DSP available on the market today (capable 4800 million transactions /sec).

Our high performance hardware based compression can provide broadcast quality at exceptionally low file sizes.

"Nettuno" is a dual purpose network Encoder and Decoder device providing multi streaming, simultaneous connections at varying resolutions and bit rates, and is completely solid state, greatly improving performance and reliability. "Linearis", Cieffe's latest Real Time 16 input recording solution is extremely powerful, flexible, yet simple to install and use, recording high quality images for long periods, at a very affordable price!



### **Computer Network Limited (CNL) – Stand M4**

Computer Network Limited (CNL) specialise in integrating IP based solutions for CCTV, Access Control and Intruder Detection in security applications as well as custom built system integration. CNL have become industry recognised as a market leader in the digital security sector, winning awards for 'Best Software' and 'Innovation' at the IP Security Awards 2004.

### **COE – Stand C9**

IP-based video transmission networks and control software will be the major focus of COE Limited (stand C09 in the Compton Suite) at IIPSEC this year. As leading providers of metropolitan and private communications infrastructure, COE are using the IIPSEC show to feature their state-of-the-art X-class, an IP-based video transmission system. Manager of COE's Technical Services department, Mark Marriage, comments: "COE X-class is the first IP based video transmission system to offer real-time analogue equivalent video utilising MPEG-4 compression. Multi-function codec's offer all typical real world interfaces for the CCTV environment, enabling fixed or PTZ cameras and domes to be managed and controlled over Ethernet wired or wireless networks. When used in conjunction with COE's SEE-net Graphical User Interface, COE X-class provides the backbone and interfaces for a complete IP infrastructure CCTV management system".

### **Dallmeier electronic – Stand B23**

Dallmeier electronic is presenting a superlative in digital picture recording, in picture analysis and in picture transmission: a small-scale version of the biggest digital recorder in the world. Two concepts predominate in this solution, the digital virtual matrix and FRS – full resolution surveillance. The solution includes the multitasking DIS 1 which is used as required as an MPEG-2 recorder, a decoder, an encoder and/or streaming server. Various kinds of analogue components such as control panels, remote control software and customized GUIs are linked via a digital virtual matrix.



### **Dedicated Micros – Stand M5**

Dedicated Micros is using IIPSEC to underline its commitment to cutting edge IP network products via the launch of several new products in the DV-IP network video server range. The inherent flexibility of the DV-IP Server range provides the ideal building block for a massive range of multi-site applications. With open protocols and a Software Development Kit (SDK) that allow systems to be customised for different end-user requirements, DV-IP Server is ideal for centrally monitored, large-scale installations such as town centres, financial institutions, casinos and campus environments.

### **DVTel – Stand C11**

Stop by DVTel's stand C11 and see the new intelligent Security Operations Center (iSOC) which includes a video matrix switch, a digital video recorder and a digital multiplexer, all in one software-based solution. Now you can use your network to view, capture, record, analyze, report, transport and store high-quality video and audio - anytime, anywhere! DVTel gives you the freedom to run your business more efficiently by giving you the freedom of choice, information, integration as well as the freedom to have peace of mind that the system you buy today is the system you will use tomorrow – fitting your requirements and your budget.

### **Farsight – Stand B2**

Farsight is one of the most successful Video receiving Stations in the UK and the market leader for I/P monitoring. Farsight has invested for the last two years in the software, infrastructure, partnerships and skills needed to support this rapidly evolving market sector, and the Company is announcing the general commercial availability of its I/P Monitoring Product, e – surveillance at the show. The product will be distributed by a Farsight subsidiary company, e-surveillance technologies ltd.

### **Framos – Stand C12**

FRAMOS Electronics Ltd will exhibit a comprehensive range of IP Imaging systems at IIPSEC 2005 including the latest range of Megapixel IP cameras from Lumenera, suitable for high-end security applications, licence plate capture or industrial applications where extended cable length is required. These cameras are provided in both CCD and CMOS technologies with a range of resolution options.

High end CCTV systems from Ikegami will also be exhibited together with a wide range of product from strategic partners including: Sony, Ikegami, Lumenera, Fairchild Imaging, Fillfactory, Andon, Pacific, Videology, and Pentax.

### **Gallagher Security Management Systems (Europe) – Stand B20**

"Cardax FT is a security system that can use Internet connectivity and company networks to achieve its aims. The system stores information about the site, cardholders, and system activity, and collects real time data. Cardax FT facilitates the creation of intelligent buildings through the sharing of data with other systems, such as DVR."

### **IndigoVision – Stand P4**

IndigoVision is a leading manufacturer of complete IP Video solutions for the security market. These solutions deliver outstanding video quality, live from cameras and networked video recorders via IP networks. IndigoVision solutions are used for mission critical applications in airports, rail stations, city centres, mines, traffic systems and the military.

### **i-ax – Stand P12**

*i-ax* launched at IIPSEC 2004 and finalist in the best software category of the IIPSEC awards. On the stand for 2005 the *i-ax* innovation continues with a new range of integrated readers, IP CCTV, and the NetAccess NA<sup>1</sup> logon control interface together with a range of other IP security products.

### **IDCS – Stand M19**

IDCS, with 18 years of experience in Integrated Security Solutions and references in the most prestigious buildings in Europe, provides with its newest Management Software INVISE for its S2000 Integrated Security System a revolutionary change in easy configuration and management highlights: Seamless integration of Access Control, Intruder Detection, Digital Video, Visitor Control, Presence Control and Car Park Control, Seamless integration with IP-video: direct links between any event and video data, Seamless integration with IP-biometric Identification Comprehensive real-time graphical map management, Full drag and drop time zone management, Server redundancy

**InitSys – Stands M14/M15** One of the fastest growing companies for Security over IP is launching two new products.

GuardAlarm allows Guarding companies to provide full alarm receiving and management without the need for expensive video receiving equipment or software. Using nothing more than a browser and a high speed connection to the VerifiedAlarms network any guarding company can monitor alarms, view CCTV, produce reports and schedule patrols. Merlin+ is a fully featured package for campus type locations that require integration of CCTV, Access and Alarms. Completely new database design and 3d mapping engine allows events to be monitored and managed without tirelessly monitoring systems.

### **IP User Group – Lounge**

For the second year running the IP UserGroup will be taking an active role at IIPSEC 2005. As well as providing information to visitors about the group, its activities and events and promoting our publication IP focus™, we will once again be providing our Affiliates Lounge and the IP UserGroup iBay (information point).

Affiliates Lounge - This area will be exclusive to Affiliate members and their guests, providing comfortable seating in a relaxed atmosphere. Accessed by pass only, Affiliates will have the perfect setting to “talk shop” with their valued clients and customers or just take time out from the show.

### **IP UserGroup iBay (information point)**

Again we will provide this Information Point where visitors have an easy opportunity to peruse the informative documents displayed. Provided by IP UserGroup Affiliates and members, these brochures and catalogues make the perfect take away for visitors!

### **Mel Secure Systems – Stand P18**

Mel Secure Systems will be exhibiting the very latest in IP Hardware for Rapid Deployment Applications. Including new Mega Pixel technology. Products we will be exhibiting will include the following, Domehawk, Streethawk, Nuisance Neighbour Kit, Fly Tipping Solution, Digital Wireless kits and IP Recorders.

### **Merit Li-Lin UK – Stand P13**

Most of the new products Li-Lin launched this year are IP ready, demonstrating our commitment to this emerging market. The IP versions of our speed domes created intense interest, uniquely offering simple web browser monitoring and control in conjunction with analogue video output and twisted pair telemetry for flexibility and redundancy. Even more remarkable is that they cost the same as a standard analogue speed dome used to. In response to demand we have also made the PDR-400 network ready, allowing remote viewing, playback and setup with the supplied software, a cost effective alternative to the Linux based PVH-DVR.

### **Milestone – Stand M10**

Milestone Systems is the world leading software manufacturer of IP-based video surveillance products. Built using open architecture the Milestone XProtect products support your choice of IP camera equipment. Today more than 80 different IP camera models from 19 manufacturers are supported. The product family ranges from affordable products for the SOHO market to sophisticated client/server products for the enterprise market and powerful shrinkage detection products for retailers. XProtect products are sold in 50+ countries through 150+ independent partners. Our products are running at 8.000+ customers controlling the daily operation of 75.000+ cameras. This makes XProtect the world's best selling IP video surveillance products. Offices in Denmark, Italy and USA.  
100 Words on its way

### **Robotix – Stand B24**

Video and two-way audio over Ethernet without any software installation - as easy as installing a network printer! As with every MOBOTIX camera a standard Web browser allows access to all camera functions as well as to view live and recorded images using the motion-JPEG standard. No additional recording or playback software is required because with all MOBOTIX cameras, event-driven ringbuffer recording to file servers via network and in the internal memory is a standard feature. Playback via web browser is supported as well as time and date search of recorded events. With no activeX and no plug-ins, a higher level of network security is achieved.

### **NKF – Stand B15**

NKF Electronics designs and manufactures fibre optic video equipment and IP network solutions. At IIPSEC a new series of bandwidth efficient multi-stream MPEG-2 video codecs will be introduced. NKF's C-10, C-15 and C-20, together called C-series, are designed for the highest quality video surveillance over IP networks. The C-series codecs have been tested and approved for industrial environments, characterized by a wide temperature range and robustness to withstand vibration and mechanical shocks. Together with NKF's XSNet™ Ethernet equipment, the NKF-Neurodynamics NVR, our intelligent picture analysis software and the MXTM software suite, the C-series codecs complete the solution-package for every video network.

### **Pelco – Stand C6**

#### **Pelco makes debut at IIPSEC 2005**

Making its first ever appearance at IIPSEC, Pelco, the world's largest video security manufacturer, will be making a major new product announcement at the show, together with showing how its current CCTV systems can combine the use of both analogue and digital products to ensure the best possible results for a CCTV system. The Pelco Hybrid CCTV system at IIPSEC will show how customers, who want to expand into IP technology, can do so by incorporating IP products and networks into their existing analogue systems with ease of use. With the Pelco CCTV product range on display, it is possible to maximise a customer's analogue investment whilst managing their move into a long term IP infrastructure. Pelco's CCTV technology builds on the company's past 20 years experience in video security with a long established global customer base of large matrix based CCTV systems.

### **Petards – Stand M12**

At IIPSEC 2005 we will be demonstrating how intelligent IP based security systems add value to IP network solutions; with integrated voice, video and data. PCs, PDAs, wireless terminals, and even IP phones can be used to view live or recorded video, and control your security system wherever you are located. Petards' security systems are manufacturer and technology independent: our strategy is to supply a complete integrated solution that incorporates the most appropriate video, network and security technology for each individual system, and provides intelligent integration with other applications. This application-aware integration takes full advantage of the security, resilience and flexibility afforded by intelligent IP networks to provide a completely integrated security solution.



### **PI Vision - Stand M7**

PI Vision presents its third-generation digital video recording solution – the Universal Video Management System (UVMS™). Advanced functions include video wall support, PTZ control, auto-EVM (for exporting evidential quality video), virtual video matrix capabilities and wireless PDA connectivity, with integrated support for JPEG and MPEG. UVMS™ is highly robust and includes an enviable range of features, while our after-sales customer care is second-to-none. PI Vision has more than 15 years experience writing video management software and designing DVR's specifically for the CCTV industry, and the experience shows in the usability of the system and our understanding of your operational requirements. Visit PI Vision for a demonstration of the UVMS™.

### **PowerDsine – Stand M8**

PowerDsine™ (NASDAQ: PDSN) designs, develops and supplies integrated circuits, modules and systems that enable the implementation of Power-over-Ethernet in local area networks, providing the capability to deliver and manage electrical power over data network cables. PowerDsine offers integrated products and system solutions to communications equipment manufacturers in the telecom and datacom industries who incorporate them into, or bundle them with, their products

### **Sanyo – B14**

SANYO will be focussing its stand on their latest IP/ Networked range of CCTV products including the new SANYO DVR-3709P and DVR-3716P digital recorder with telemetry control and included functionality to download data to CD-R and DVD via a USB connection. Plus SANYO will be showing its new total management software for CCTV Network products running on Windows, the VA-SW5000.

### **Servision – Stand M13**

Servision: A video communications company that designs and manufactures integrated Video Gateways for CCTV solutions over IP networks. Video Gateways provide secure links between CCTV video sources and remote PC's, laptops and mobile handsets over IP networks, whether at fixed locations or on the move. The remote client can be used to monitor both live and selected DVR recordings of video and audio from multiple cameras, control ptz functionality and monitor alarms. Servision will be launching their ruggedised, vehicle-mounted IVG product that provides continuous streaming of high quality video for up to four cameras on moving vehicles, all via GPRS.

### **Seefar.Com – Stand B4**

Disappointed by the IP 'Revolution'? Come and see how the Internet can truly manage your building.

## **Sony – Stand B16**

### **An IP-enabled CCTV future from Sony**

The highest value CCTV market segment remains the analogue domain and it is critical that Sony continue to support these customers with extended and enhanced product range. But the future lies in IP-based networkable system solutions and Sony has developed key expertise in this area, providing end-users a simple means of integrating uniquely advanced CCTV technologies within their core business operations. With the dedicated video monitor screen replaced by a standard PC and web browser running network control software, Sony IP monitoring solutions allow an operator to view video images from virtually any location as well as controlling camera functions via a simple onscreen interface. Sony IP cameras such as the [SNC-RZ30P](#) can be linked with the network using an optional Wireless LAN (WiFi) card without the need for a physical Ethernet cable connection. This freedom allows installers to deploy cameras far more cost efficiently and flexibly than with 'hard-wired' solutions based on co-axial cabling.



## **Syac – Stand M9**

"Syac a pioneer in the development and production of networked integrated management systems will be exhibiting

DCC premium a complete centralized management system over LAN/WAN networks. DCC premium enables remote control of multiple sites allowing for alarm handling, automatic patrols and integration with PA systems, Intercom, Access, BMS, Intruder, fire etc. This is combined with interactive maps for user friendly navigation and user account management via a Radius server. Along with their latest product developments Digital Video Management systems :DigiEye 3G complete digital management system. DigiEye Lite is a Compact Network Security Management System easily accessible via a user friendly http interface."

## **Synectic Systems – Stand B8**

Synectic Systems Limited have been designing and manufacturing CCTV switching and control systems since 1985. Synectics products are deployed in the majority of UK Town Centre systems, along with numerous, banking, retail, stadia and transportation systems across the globe.

Recently Synectics launched the Synergy Pro command, control, and recording management solution bridging the gap between analogue and digital IP surveillance solutions. Synergy Pro delivers a zero redundancy migration path from analogue to digital IP based systems, via a common user interface and storage solution to third party peripherals, with integration Access Control, Intruder Detection, PA, Help Point, ANPR etc.

## **Ubiqz – Stand M1**

### **Sony and UBIQZ Join Forces to Create IP-Based CCTV**

Analogue CCTV Users Offered One-Stop Migration Path to IP World Sony and UBIQZ have established a CCTV IP Centre of Excellence where end users, installers and distributors can access the latest IP-based CCTV technology solutions and support. As well as Sony products and system solutions, UBIQZ provide consultancy, system design and integration, project management and training services to a broad base of European CCTV users and offer solutions that maximize opportunities, minimise risk and represent outstanding value for money.

RDS ARE ON ITS WAY

## **Video Domain Technologies (VDT) – Stand B3**

Video Domain Technologies are recognised throughout the World as a leader in IP Security Surveillance.

Their end-to-end solution can deliver military class security over IP, a must for any security application using ADSL.

The solutions include:-MemoCam M-V56C – A development of the award winning MemoCam for IP transmission, which acts as a dual technology detector with vision at 640 x 480 resolution MemoCam M-V720 – As above but 1280 x 960 resolution. Superb quality evidence gathering. MemoCam IP Transcomm – A polled IP Interface for any Alarm Panel taking the existing digicomm and converting it to IP and adding Vision with the VerifEye. Net IP – an advanced series of Video compression transmitters with audio and bit-rate control – Kind on Bandwidth VDT -Virtual Access SMG Router – The only Security Router of its type in the World, with full SMG functionality, firewalls, quad fallback transmission paths including GPRS, battery back up, MemoCam Gateway, and Alarm panel interface. VDT partners Virtual Access, Asidua, WebWayOne, and Always On will also be represented on the Stand

### **VSC – Stand C8/C9/M2/M3**

Refer to Bosch Entry

## **Video Imaging Supplies – M5/B6**

Video Imaging Supplies offers an unrivalled selection of IP-based surveillance technologies from leading manufacturers in this field including Axis Communications, Baxall, DV Networks, JVC, Milestone, Mobotix, Panasonic, Sony, VCS and Verint. IP surveillance is a fast growing sector and the variety of product options open to installers is greater than ever. Video Imaging Supplies is committed to helping its customers arrive at the correct decision for any specific application. Our IP knowledge base is vast, equipping us to provide you with access to the ultimate IP resource in the UK surveillance industry.

### **Vision Fire and Security – Stand C3**

Vision Systems Limited (ASX:VSL), headquartered in Melbourne, Australia, develops, creates and delivers high value technology-rich products and services to large and growing international markets. Vision Systems is a global leader in very early warning smoke detection systems, voice alarm and sophisticated video-based security solutions. The company products protect high-value, business-critical assets across the world and operates a global network of companies in Australia, Asia, the United Kingdom and the Americas. Products include: ADPRO Integrated Security and Surveillance Solutions The ADPRO brand is renowned for developing sophisticated digital CCTV security and surveillance solutions based on the highest quality standards. With advanced integration capabilities and an acute understanding of operational efficiencies, ADPRO continues to offer seamless security solutions that exceed the risk management demands of today's business. Millbank Voice Alarm Solutions Millbank has a complete range of systems to provide complete Voice Alarm Solutions suited for a number of applications. Ranging from plug-and-play systems to completely customized solutions, the Millbank products are recognized for their superior audio quality and ease of installation, commissioning and maintenance. The products can be found in London landmarks such as Canary Wharf and Harrods department store

### **VSK – Stand M19**

VSK electronics, manufacturer of Multi-application security systems will be demonstrating its FOXnet®/FOXeye® product line. FOXnet®/FOXeye® is a multimedia security system which covers the following applications: Intruder Detection, Access Control, Banking Applications and Digital Video Recording/Transmission. FOXnet®/FOXeye® Highlights at IFSEC 2003: Multi-site management through VSKwin software Unlimited interactions between FOXnet® and FOXeye® panels Drop and drag graphical user interface New MPEG-4 video compression for FOXeye® New modular and adaptive wiring architecture

### **VisioWave – Stand B13/B25**

VisioWave designs, produces and markets building blocks for Intelligent Video Security Networks, the path to more effective security and monitoring. At IIPSEC, VisioWave will present the latest improvements of its open platform such as the ability to integrate third party video content analysis applications for more intelligent and preventive video security, as well as the high value added man to machine interfaces developed by certified partners. VisioWave has prestigious references in many areas such as transport, traffic control, highways, tunnels, retail industry, urban surveillance, airports, stadiums and public venues.

### **Wavestore – P1**

Wavestore digital recorders are fully IP enabled and easily integrated into complex security networks, including access control, fire alarms and intruder detection systems. Remote monitoring is secure through 128-bit encryption over large networks or the Internet. Command and control centres can utilise interactive site maps, developed on our Extended Video Interface (Software Development Kit). Proprietary encryption techniques and use of incorruptible Wavelet compression permits evidence to be admissible in a court of law. Coupled with the industry's fastest "Image Find" capability, high quality Video & Audio footage can be copied to DVD and replayed on commercial DVD players.

Content rich technical seminars, hands-on workshops and case study presentations

Convergence creates intelligent solutions – and new markets

In the future, smart technology will be a prerequisite for security solutions. Software advances and other intelligent devices - and the underlying technology - will play an indispensable role.

### **Learning Zone Hands-On Workshop Sessions -**

IP-in-Action Presentations

Using TCP/IP for Security isn't a "black art".....

But it is the way forward. The Learning Zone is a workshop facility that gives you an opportunity to get to grips with the technology and perform simple tasks to get you started down the IP path. The Learning Zone is FREE to all IIPSEC visitors and is open throughout the length of the show. Sessions are run hourly and prove extremely popular

## **With over 40 presentations delivered throughout 3 days, IIPSEC is the centre of excellence for IP knowledge!**

### **Vertical Market Program – Just turn up on the day**

Presented by some of the most experienced Manufacturers, Solution Providers, Integrators and Installer Groups the presentations will concentrate on the why's and wherefores of real live installations, discuss details of the deployment and provide advise on the do's and don'ts. Ideal for future users who are keen to learn more about the benefits and ROI of installing network based solutions. Network based case studies include...

**Case Study Project**

Luton Airport  
 M25 Highway  
 Lisbon Metro  
 Transport IP Systems  
 High Street Bank  
 US Based Home Depot  
 IKEA Store  
 Pestana Hotel Chain  
 Turnkey Italian ISP  
 Hamble Harbour IP CCTV  
 Lefarge Cement Plant  
 Mid Staffs Hospital  
 Comprehensive School  
 Universities in Cornwall  
 City of Westminster  
 Thames Valley Police  
 Wireless technology  
 UK Police Force  
 North American Casino  
 Salt Palace Convention Centre

**Company**

Indigo Vision  
 CellStack Systems  
 Bosch/VCS  
 COE  
 Dedicated Micros  
 Verint  
 Milestone  
 VDT  
 Syac  
 NVP  
 Chris Lewis Security  
 Axis Communications  
 DV Networks  
 Bosch/VSC  
 DVTel  
 VCS/Bosch  
 Tellemachus  
 Axis Communications  
 PI Vision  
 Axis Communications

**Technical Seminar Programme – Ticket Only**

Register online for your ticket today - [www.iipsececom.com](http://www.iipsececom.com)

These educational seminars look at the hardware and software used and how to design, configure and install network based security and building management solutions. Each session focuses on a theme allowing delegates to learn in a classroom style environment at one venue and at one time. Ideal for: Installers, Consultants, Salesman, VAR's, Business Development & Project Managers, Facilities Managers, IT Managers, Channel Partners, Distributors, Security Practitioners, Business Owners, Technical Managers... in fact anyone who sees IP as an important technology in security and building management. Technology based seminars include

**Introduction to IP – Masterclass**

An Introduction to connecting security devices onto IP Networks  
 The benefits of network based security systems  
 Adding Value to Video Surveillance  
 Network Visualisation

Indigo Vision  
 Sirus  
 Milestone  
 Barco Control Systems

**Video-over-IP – Masterclass**

Video-over-IP – An Executive Briefing  
 IP Surveillance Cameras – Selection Criteria  
 Video Archiving and Storage  
 Image Compression – Quality or Speed (2 Parts)

Visiowave  
 Mobotix  
 Dedicated Micros  
 Verint & Cieffe

**Intelligent Security - Masterclass**

Integrating Network Based Access Control and Intruder Alarms  
 Visual Verification and Alarms over IP  
 Adding Value through Intelligent Video Streaming Technology  
 Network Self Administration – What it is and how it works

i-ax  
 Video Domain Technologies  
 Servision  
 DVTel

**Increasing Competitive Advantage**

The joined up approach to system integration  
 Seizing the advantage - with smart networked video  
 Reducing costs with power over the Ethernet  
 Wireless systems for mobile applications

CNL  
 Nice  
 PowerDsine  
 Telemachus

## IP Convergence Conference 2005

The Challenges of the Future - An Executive View

Register online for your ticket today - [www.iipsececom.com](http://www.iipsececom.com)

Getting to grips with the issues surrounding IP Technology - from those at the cutting edge

With limited places available, it's essential you book now to secure your place at the IP Convergence Conference 2005 (27th January). Designed specifically for senior decision makers, this interactive, thought provoking conference explores a vision of the IP technology roadmap, questions the regulatory issues and provides a discussion forum for existing and future users and developers of IP network based solutions.

A unique one-day conference where experts from **BRITISH TELECOM, CISCO, IBM, HEWLETT PACKARD, SECURITY XML, SECURITY INTERNATIONAL, DEDICATED MICROS and AXIS COMMUNICATIONS** will explore and demonstrate how a joined up approach can generate major advantages and benefits at the planning, design, implementation and management of security and building solutions. Presentations include...

Security: Access, Management and Resilience

Understanding the issues that are driving our Industry

Connecting Convergence

Operating within the law

New technologies: What are they and how will they impact you

Storage and Archiving of Digital Media

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