

Dedicated Micros Launches Intelligent Managed Storage Unit



The NEW Managed Storage Unit (MSU) Offers High Capacity, Resilient Digital CCTV Storage



Dedicated Micros (part of AD Group) announces the launch of a NEW Managed Storage Unit (MSU) to deliver high capacity, external storage, with advanced features built-in such as power management and environmental control of individual disks.

The Managed Storage Unit (MSU) has been designed to offer increased video storage (up to 5TB per unit) for compatible Dedicated Micros' NetVu Connected Digital Video Recorders (DVRs) and Network Digital Video Recorders (NDVRs) fitted with external SATA connectors, including the DV-IP RT, HighVu Excel, SD Range, DV-IP HD and DV-IP Express.

Using a combination of continuous monitoring and environmental control, the MSU is able to ensure that disks are individually monitored and cooled to optimise operating conditions. Crucially, an intelligent power management capability ensures that disks are only in operation when access is actually required.

Pauline Norstrom, Director of Worldwide Marketing at Dedicated Micros said:

"With the new MSU we have taken a considered, proactive, approach to storage management. As a result we expect disk life with the MSU to be greatly extended compared to more conventional options, so ensuring that system up-time is maximised and maintenance costs kept to an absolute minimum."

Additionally, the MSU features automatic detection from compatible DVRs which greatly simplifies the installation process, whilst health reporting and field serviceable drives ensure that maintenance can be planned and undertaken with the minimum of disruption.



Rapid Eye transmission range of Digital Video Recorders (DVRs) for remotely monitored systems incorporating seamless integration of real-time recording, live local viewing and post event evaluation, now integrates with Bold Communications' Gemini central station software.



The integration of Rapid Eye with the Gemini software platform delivers a completely new level of monitoring performance. Designed particularly with the BS:5979 central station environment in mind, this new integration combines multi-platform, central station functionality with versatile, event-driven CCTV surveillance. This innovative combination is suitable for any integrated monitoring application.

The Gemini alarm management process software seamlessly displays CCTV and alarms at the same workstation. Video alarms from Rapid Eye are presented to the operator in the Gemini application allowing them to be handled quickly and efficiently through the use of a configurable workflow process. Different alarm types can be grouped to facilitate intelligent and

Honeywell Integrates with Bold Communications



Honeywell's Rapid Eye™ Integrated with Bold Communications Gemini Central Station Software



Rapid Eye integrated with Gemini Software offers versatile, event driven CCTV surveillance with multi-platform central station functionality.

Honeywell has announced that the

validated responses according to the site requirements. False alarm management prevents loss of police response and the efficient management of operator workloads saves costs and helps to prevent errors.

IQeye Alliance™ Series Dome with H.264 and Audio Now Shipping



First fully-integrated vandal-resistant megapixel dome camera line on the market



IQinVision, market leader in high-performance megapixel network cameras, smart IP cameras, and network video recording systems, announced that **IQeye Alliance™ Series** vandal dome camera models with H.264 video compression and two-way audio are now shipping.

The IQeye Alliance™ Series is the first fully-integrated, vandal-resistant megapixel dome camera line on the

market. Its features include high-resolution images from VGA to 5.0 megapixels, full PoE capability, and a 3-axis gimbal. A key highlight of this release is the industry-first, pivoting hinged shroud that automatically stays aligned with the camera position, yet easily swings away to make camera positioning a breeze.

Like all IQinVision products, the Alliance™ Dome Camera system is designed to save time and money on installation and maintenance.

Security Solutions that Stand Out from the Crowd



Mitsubishi Launch Latest MPEG-4 DVR ~ the DX-TL308E!

Mitsubishi Electric, a world leader in the innovative design and manufacture of advanced security solutions has introduced the **DX-TL308E** MPEG-4 digital video recorder to its comprehensive range of digital security products.

The new DX-TL308E is a compact and affordably priced 8 channel DVR that utilises the latest MPEG-4 compression providing reliable 24/7 surveillance and real time recording up to 200 frames per second.



Designed as a compact and lightweight solution, the DX-TL308E

can easily and conveniently be installed into virtually any location. With a removable front panel for HDD access, up to two high-capacity HDDs are accommodated inside this unit to ensure a user friendly and easily maintained DVR. It also supports multiple protocols: pan, tilt and zoom control of PTZ dome cameras.

The DX-TL308E comes fully featured with a new GUI design that makes set up and operation simple. All operations can easily be performed including selecting and copying to an external USB device for storage or evidence purposes via a mouse. The 308E is also equipped with motion detection, time and date search facility, is easy to install and can be connected easily to Mitsubishi's DX-KB5 keyboard for advanced control.

All of Mitsubishi's DVR's are suitable for a range of applications including retail, banking, corporate and the public sector. They all feature a 24 month warranty, with technical support available from Mitsubishi's in-house service division for added peace of mind.

Optelecom-NKF and Traficon



Co-Develop TrafficServer™

Optelecom-NKF Inc, a leading global supplier of advanced video surveillance solutions, announces its official co-development agreement with **Traficon**

Traficon, the worldwide market leader in traffic video detection, and



Optelecom-NKF have been working together much of 2008 to develop the



Siquira® TrafficServer™.

TrafficServer™ is an IP-based Automatic Incident Detection (AID) solution for the traffic monitoring market to be commercially released in the second quarter of 2009.

The integration of Traficon's AID algorithm into Optelecom-NKF's video server technology will result in an industry leading, robust, and compact video detection platform.

The TrafficServer™ will detect major incidents within seconds, including stopped vehicles, smoke in tunnels, wrong-way drivers, fallen objects, and slow moving vehicles.

TrafficServer™ displays incident verification data

on-screen and provides real-time DVD-quality video content for accurate verification and recording at the Traffic Management Center.

Roland Hooghiemstra, Vice President of Sales and Marketing for Optelecom-NKF said: "Our collaboration with Traficon supports our comprehensive strategy to provide customers with solutions that meet their application-specific needs. The Siquira® TrafficServer™ provides traffic authorities moving towards IP solutions with a sophisticated instrument to improve traffic flows and safety"

Jo Versavel, Managing Director of Traficon, added: "We constantly look for partners that can help us improve our video detection products. This strategic partnership is a perfect example of a collaboration that definitely will lead to a more powerful Automatic Incident Detection system beneficial for the whole ITS industry."

Sony Launch 2 NEW Analogue

SONY

Cameras

Sony Professional extends video security offerings with NEW E-series cameras ~ Superior picture quality and sensitivity benefit security officers and installation partners

Sony Professional has further enhanced its line of video surveillance cameras with the launch of two NEW analogue cameras, the **SSC-E413** and **SSC-E433P**.

Designed to provide users with



flexible security options and advanced levels of response and readiness, the new cameras offer 540 TV line picture quality and sensitivity, even in low-light conditions.

The E-series cameras are both equipped with 1/3-type Super HAD CCD II technology, which offers improved picture quality, even in low-light conditions. In addition, using Sony's advanced Digital Signal Processing (DSP) technology in the CCD, both cameras benefit from the clarity and definition of image a 540 TV line resolution offers.

The E433P features a **Day/Night** capability, which greatly enhances picture sensitivity by automatically switching the camera to black-and-white mode as light fades. The feature also means the camera can be used at illuminations as low as 0.05 lux. Back Light Compensation, which automatically compensates for shadows cast by light from behind the subject, helps improve the visibility of the subject further, extending the camera's appeal for users that require video security in environments where consistent light quality is not guaranteed.



Mobile CCTV solution from TEB



TEB's Product Division has designed a CCTV vehicle solution to tackle high risk situations such as public disorder, rescue operations, safety services and military applications



With this solution, TEB is the official supplier of the French Home Office for a contract based on the supply of more than 450 CCTV vehicle solutions, with cameras and Digipryn VS for the Police Patrol Vehicle.

Solution: Based on real-time recording and display, 4CIF resolution, the quality achieved gives no compromise on the evidence recorded on the secure storage system. With the DIGIPRYN VS, TEB provides a powerful mobile DVR especially designed for vehicle and high vibration



environments. The DIGIPRYN Mobile also integrates some features like Video Book Mark, Touch screen display, Data recording.

It can also transmit live video and global positioning of the vehicle (3G, GPRS, EDGE). Digipryn VS is able to record 2 cameras with a standard external storage of 250 Gb. For an easy management, sequences can be exported by USB key.

VIVOTEK IP7133/7134 Home



Security Network Camera VIVOTEK IP7133 (Wired)/IP7134 (Wireless) is an easy-to-use network camera, specifically designed for home security applications with a compact, stylish exterior

A part from its ultra-compact size, it is incorporated with a good many advanced features to fit your needs.

Embedded with the VIVOTEK VVTK-1000 SoC, it enables simultaneous delivery of dual streams

in MPEG-4 and MJPEG with different video resolution and quality upon different devices such as PC or 3G cell phones.

With this network camera, you can quickly, easily access it to view the current status of your children, the elderly, or even your pets with live, clear videos while you're away from home. IP7134 also supports built-in 802.11b/g

WLAN capability, which can prevent your elegant home decoration from tangled cabling.

Additionally, it comes with a push



button on the front side for privacy use. You are able to manually stop the operation of video monitoring with ease while getting back home. This considerate design avoids the feeling of being monitored all day long. With the delicate design and versatile functions, VIVOTEK IP7133/IP7134 is definitely the best choice for the fundamental establishment of home security. ■