

## HD Cameras

After the launch of four HD cameras in 2009, **Sony Professional** has completed its HD range, with the SNC-CH240. Customers can now choose from a fixed, mini-dome and PTZ cameras suitable for indoor and outdoors. Sony says it's demonstrating its commitment to HD as a format, and its understanding of market conditions.



Simon Nash, Head of Video Security, Sony Professional, Europe says: "There is undoubtedly increasing market demand for HD products

for the security industry but until now there has not been the breadth of products to provide the motivation and means to move from analogue to IP."



## Education Displays

Identity card printer company **Databac Group** is showing products for nurseries, schools and universities at the Education Show, at the Birmingham NEC from March 4 to 6. Visit [www.education-show.com](http://www.education-show.com). On display: a school ID badging station, electronic and manual visitor systems, secure log-on devices and biometric and RF-based systems for time and attendance and access control.

Access to PCs, workstations and networks can be by fingerprint, chip card and palm vein (pictured) biometrics. And

**RISCO Group** will show how with Milestone they integrated their products so that the Milestone XProtect IP video platform acts as a recording engine for



RISCO's SynopSYS security and building management system. SynopSYS provides site management and control from one interface, using site-specific intuitive synoptic maps to allow command and control of intruder, video monitoring, fire detection, access control and other building automation.

## Steel Barrier



SecureGuard is a steel barrier developed to meet PAS 68 criteria (7,500kg vehicle, 90 degree impact angle, 20, 30 and 50 mph) for perimeter security. It offers protection against vehicle and pedestrian intrusion into high security areas. The product derives from specialist road safety product supplier **Highway Care's**

BarrierGuard steel safety barrier, developed for vehicle restraint. It proved to offer benefits compared with Temporary Vertical Concrete Barriers (TVCB), mainly used on a highway to protect road workers. BarrierGuard's potential was recognised early on as a product which could offer high containment performance and flexibility for installers, where vehicles or pedestrians would present a risk to national and private infrastructure. For ease of installation the product has shallow foundations, with the option of temporary install.

## Card Printer



The new **Magicard Prima 4** is a reverse-transfer printer. According to the makers, it's for personalisation of contactless or dual-interface cards, where card surfaces may vary in flatness or composition. The new product offers all the benefits of the current generation Prima printers, at

two-thirds of the size, weight, and price. Among the features: a print engine capable of printing large volumes over years of use; Ethernet and USB 2.0 built in; and a range of add-in contact chip, contactless chip and magnetic encoding option. Available in single and double-sided versions, both work with a new Prima inline laminator, also available as single and double-sided. Andy Matko, Magicard Director, says: "The Magicard Prima 4 is the professional's tool for high-demand card printing applications such as Government projects, drivers licenses, and airport ID, or any other applications where the highest quality and security are required."

## All-Terrain Padlock

New from **Henry Squire & Sons Ltd** is an all-terrain padlock range. The rust-proof ATL 4S/ 5S marine lock range features a solid brass lock body. It can withstand 150 hours exposure to salt spray, meaning that it still functions in the harshest places, the makers say. A weather-proof casing encases the lock body. Its soft feel makes it more comfortable to handle and thus easier to operate in the wet and cold,



it's claimed. Thanks to its stainless steel shackle, the rust-proof padlock can also withstand sustained attack, from bolt croppers and other tools, the firm adds. Other features include a five pin tumbler mechanism, and thousands of key differs. The ATL 4S/ 5S range is suitable to protect boats and other marine applications against the elements and is available in 52 mm and 58 mm body width options.

## Parking Intercoms

**At the Parkex exhibition on March 2 and 3 at Earl's Court London (2010.parkex.net), Commend UK will show an expanded security and communications range, by launching a new generation of wall-mount intercom stations, the Series WS (keypad pictured).**

According to the intercom product company the new Intercom 2.0 series is suitable for a range of car park applications. Its real-time sound quality can be used across any distance, and the new Series



WS intercom station's functionality embraces models with built-in video cameras and illuminated call buttons. Recently released, GE 800 IP intercom server. Featuring voice, video and control capability, suited to large multi-site car parks, that provides routes to integrate functions for gate and barrier controls, payment machines, alarms and security offices - all over IP networks. A system can be expanded exponentially for thousands of users.