



Dear colleagues and partners,

In front of you is the new edition of Sectron's newsletter.

In this edition we present you info for the following new security solutions:

- **Return old analogue CCTV camera – win 10 EUR additional discount for new Turbo HD camera**
- **PARADOX NV35 Outdoor/Indoor Window and Sliding Door Dual Detector with Anti-Masking and Pet Immunity**
- **New wireless WI-FI network NVR DS-7104NI-SL/W from HIKVISION**
- **New series budget wireless HD cameras from FOSCAM**
- **Cofem Compact Lyon adressable fire detection control panels for small and medium sites**
- **UTEPO USP201PVD24 Surge protection for coaxial cable, power (12-24 Vac/ Vdc) and UTP cable (RS485 line)**
- **HIKVISION DVR's compatible with 4Mpx camera**
- **Firmware updates for EVO192, EVOHD control panels and HD77 HD720p camera with a motion sensor with high sensitivity**

In this edition:

- **Sectron news**
- **New products**
- **Software Updates**



RETURN
*OLD analogue
CCTV camera*

WIN 10 EUR
*additional discount
for new TurboHD camera*

1080P

-10
EUR

Offer is valid 01.09. - 31.10.2015 in all SECTRON's offices in Bulgaria.

Dear partners and colleagues,

Join our new campaign to replace the old analog CCTV cameras with new Full HD models and benefit from an additional discount of EUR 10 for every 1080p TurboHD camera you buy.

For this purpose return back your older analog CCTV cameras in the offices of SECTRON across the country and take new 1080p TurboHD cameras at attractively low price.

The promotional campaign will be valid from 1 September to 31 October 2015.

Why to upgrade the old analog CCTV cameras with the new Turbo HD?

- ▶ FullHD 1080p Resolution
- ▶ Use existing cable routes built with coaxial cable
- ▶ Easily upgrade CCTV analog systems without additional settings
- ▶ SECTRON will take care of the recycling of old useless cameras, as this will help to protect the environment.

PARADOX NV35 Outdoor/Indoor Window and Sliding Door Dual Detector with Anti-Masking and Pet Immunity

The NV35 provides a superior outdoor and indoor solution for windows and sliding doors. These detectors discriminate false alarms triggered by small birds, cats and dogs. NV35 series consist following detectors:

- **NV35M** - wire version, compatible with all alarm systems, EN 50131-2-2 Grade 2
- **NV35MX** - wired version, EVO BUS version, EN 50131-2-2 Grade 3
- **NVR35M** - wireless version with an operating frequency of 433Mhz or 868Mhz, EN 50131-2-2 Grade 2



NV35 offers an excellent solution for protection of windows and sliding doors, for inside or outside mounting. NV35 discriminate false alarms caused by movement of small birds, cats or dogs.

NV35 offers narrow protective pattern of beams (0.5m to 5m) allowing free movement in close of the protected door or window without creating false alarms.

Reliable detection, stable operation and minimized number of false alarms generated by the NV35 are the result of innovative design combined with Paradox Super Pet Immunity and proven Active IR anti-masking.

More information about NV35M can be seen here 

New wireless **WI-FI** network **NVR DS-7104NI-SL/W** from **HIKVISION**

SECTRON offers new wireless HIKVISION NVR DS-7104NI-SL/W. The model is suitable for small sites (private homes, offices, small shops) and supports HIKVISION's wireless Wi-Fi cameras. The main parameters of the video recorder are:

- Supports up to 4 wireless Wi-Fi IP cameras;
- Input capacity 25Mbps;
- Supports 1 SATA HDD drive (up to 4TB);
- HDMI / VGA monitor output;
- LAN interface and wireless IEEE 802.11 a/b/g/n module



DS-7104NI-SL/W is supported by free CMS software platforms of HIKVISION (iVMS-4200 / iVMS-4500), which ensures complete control and monitoring over the internal network and / or Internet recorder for both desktop computers and the mobile devices (smartphones and tablets running Android and iOS).

Additional information about the DS-7104NI-SL / W can be found here 

New series budget wireless HD cameras from FOSCAM

Since the end of August SECTRON have available in stock the new series HD wireless cameras FOSCAM.

The new models are suitable for monitoring small sites (commercial areas, private homes, offices) - connecting the camera to the network is extremely easy thanks to a wireless connection. In addition, it is available free Cloud service (Foscam EZLink) offering access to the video camera from anywhere. Registration of a mobile device is extremely fast and convenient - just scan the individual QR code on the camera, without the need to enter IP addresses/ network ports. Additional functionality is the built-in discrete IR LEDs, which provides excellent image quality in full darkness and the existing SDXC card slot offers the opportunity for self-recording camera.



C1 is the smallest camera from the new wireless series. It has an ultra-compact size, HD resolution and is equipped with wide-angle lens (115°) and built-in Wi-Fi module for wireless connection.

- HD resolution 720p @ 25 fps;
- Built-in PIR motion sensor;
- Built-in IR LEDs up to 10 m;
- Two-way audio with an integrated microphone and speaker;
- SDXC card slot;
- Compact and elegant design stand



More info for FOSCAM C1 can be seen here 

FI9803P is wireless waterproof HD IP camera for video surveillance from FOSCAM. FI9803P is appropriate decision when it is necessary to put waterproof wireless IP camera security at home and villa. Camera has a built-in Wi-Fi module offers IR LEDs to 20 meters and HD resolution.

- HD resolution 720p @ 25 fps;
- Built-in IR LEDs up to 20 m;
- Two-way audio – audio input/output;
- SDXC card slot;
- Wi-Fi: 802.11b/g/n



More technical info for FOSCAM FI9803P can be seen here 

The dome camera **FI9851P** complements the new series of wireless HD cameras FOSCAM. Small compact camera for IP video surveillance for indoor installation when required discrete solution for video surveillance. FI9851P offers HD720p resolution, Wi-Fi connection: 802.11 b/g/n, IR illumination up to 10 meters, free CMS application for recording computer or tablet or smartphone.



More technical info for FOSCAM FI9851P can be seen here 

COFEM Compact Lyon addressable fire detection control panels for small and medium size sites

Addressable systems COFEM Series Compact Lyon are an appropriate fire detection solution for small and medium sites. Compact Lyon offer excellent technical parameters and appropriate prices.

All control panels from the Compact Lyon series are certified to EN54-2&4 and offer:

- 1 or 2 addressable loops with up to 99 address
- Large LCD display
- Programmable via PC-EASY CoNET software
- 3 siren outputs
- Compatible with COFEM's addressable detectors, modules, manual call points and sirens



Additional information for COFEM's addressable fire alarm control panels can be seen here 

Addressable fire detectors COFEM

In addition to the COFEM's addressable fire alarm panels, SECTRON offers a full range of detectors, modules for monitoring and management, and addressable sirens.

Special attention should be paid to the combined detectors **A30XHTCO** (smoke + temperature + CO detection) - the first of its kind detector on the Bulgarian market that combines smoke, thermal and CO detector in one device and **A30XHA** (optical smoke + temperature) - due to the extremely competitive price of € 20.



A30XHAS
Addressable Photoelectric
Smoke Fire Detector



A30XHA
Addressable Combined
Smoke and Temperature
Fire Alarm Detector



A30XTA
Addressable Heat
Fire Alarm Detector



A30XHTCO
Addressable Combined
Smoke, Temperature & CO
Fire Alarm Detector

Additional information for COFEM's addressable addressable fire detectors, modules and sirens can see here 

New Products

UTEPO USP201PVD24 Surge protection for coaxial cable, power (12-24 Vac/ Vdc) and UTP cable (RS485 line)

USP201PVD24 is a surge protection for Coaxial, power and UTP (RS-485) cable runs designed according to standard GB / T18802.21-2004 / IEC61643-21: 200. The device have high capacity and flowing stream, voltage limits, fast response time. USP201PVD24 ensure overvoltage protection to the video signal, power supply and RS485 control cable runs in video surveillance systems. It can be used for all applications associated with monitoring systems and CCTV.



Additional information about USP201PVD24 and all type of surge protectors offered by SECTRON can see here 

Software Update

HIKVISION DVR's compatible with 4Mpx camera

Dear colleagues and partners,

Due to frequent inquiries about the compatibility of the new generation 4 megapixel cameras HIKVISION below you can see the table of compatible recorders series:

Type of the recoreder	Recorder series						
Hybrid recorders	HFI-ST	HFI-XT	HFI-RT				
NVR	NI-ST	NI-XT	NI-RT	NI-SP	76NI-E	77NI-E	NI-E

** It is necessary recorders to be upgraded to the latest firmware version.

All other digital recorders do not support 4MPx resolution cameras. If your recorder it is not indicated in table above you can add 4MPx cameras with RTSP protocol (Custom protocol). This way you will have only the Main stream and record nonstop.

New firmware upgrade v1.25 for Paradox HD77

- **Support up to 8 cameras** - Paradox Insight™ now support 8 HD77 cameras.
- **Push notification for Paradox Insight™ App (Android version)**

Push Notifications for local security events is now supported by Paradox Insight™ App (Android version). Push Notifications can be configured during the creation of the new site or by editing the current. To configure Push notifications, simply select the "Enable Push Notifications" option. Please note that by default Push notifications are disabled.


- **Zoom function in Paradox Insight™ App (iOS version)**

New "Zoom" function is added in video on demand (VOD) and review the records.

- **Added support for new languages**
- **Added setting for Primary and secondary DNS**

Primary and secondary DNS servers for local DNS connection can now be configured during installation, when DHCP is not enabled. Please note that the field Primary DNS IP address must be filled, otherwise it will generate an error message. DNS IP address can be provided by the network administrator, ISP or you can use a public DNS server, such as Google, 8.8.8.8.

It is recommended that before the upgrade to check if your HD77 have firmware v1.23. It is not recommended to directly upgrade to v1.25 from older versions.

To update the firmware of HD77 you need the latest version of Babyware V2.31, which can be downloaded from [here](#). 

To take advantage of the new functionality offered by Paradox Insight™ Download the latest version from **Google Play** (v1.4.0) or at **App Store** (v1.3.8).



 **Burglary alarm in *Office* in *Parking Entrance***
Thu Jul 09 2015, 01:59:22

 **Burglary alarm in *Office* in *Lobby***
Mon Aug 03 2015, 02:40:47

Software Update

New firmware upgrade for PARADOX EVO compatible LCD keypads

New firmware upgrade for LCD keypad for alarm systems PARADOX EVO improves communication between modules in larger systems with long cable runs and more than 10 modules.



Version 1.35 for
TM50



Version 1.45 for
K641+



Version 2.55 for
K641



Version 1.65 for
K656

New and expanded functionality for control panels EVO with the latest firmware upgrade

- **Alarm systems built with control panels from the EVO series now support wireless sirens**

EVOHD & EVO192 support wireless sirens SR130 (V1.10) and SR150 (V2.30). Up to 8 wireless sirens can be registered to the alarm system. (require RTX3 module, V5.30).

- **Delayed alarm Disarm for alarm systems with EVO192**

EVO192 installers can now activate new option for delayed deactivation of the security of a particular group. The deferral period is 60 minutes.

[EVO 192 firmware v3.20 can be downloaded from here](#)

[EVOHD firmware v1.20 can be downloaded from here.](#)

Promo Offers

RETURN
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WIN 10 EUR
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HIKVISION
TURBOHD

- ▶ FullHD 1080p resolution
- ▶ Use coaxial cable
- ▶ Easier upgrade of analogue CCTV systems

PROMOTION

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