



## Bosch Launches Divar XF Hybrid Recorder with Support for Both Analog and H.264 IP Cameras

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*Fairport, N.Y.* – Bosch Security Systems, Inc., a full-line manufacturer of high-quality security solutions, today announced the release of the Bosch Divar XF Hybrid Digital Video Recorder (DVR). This embedded DVR offers end users a future-proof investment by enabling easy migration to IP – supporting eight or 16 analog cameras and up to eight H.264 IP video streams.

The Divar XF delivers high-quality images for both live viewing and recorded video with up to full 4CIF resolution on all channels. Featuring advanced H.264 compression technology, the unit minimizes system bandwidth and storage requirements – reducing storage costs by up to 30 percent compared with systems that use traditional MPEG-4 encoding.

With RAID-4 technology, video is stored on up to four internal hard disk drives to assure maximum protection of recorded video and deliver uninterrupted system reliability even in the event of a drive failure. The drives are accessible from the front of the unit to make it easier for technicians to service the unit and to provide the flexibility to add drives or larger-capacity disks when needed. Capacity can be expanded up to 4 terabytes with a Bosch storage expansion kit.

An easy to use system, the Divar XF includes an optional DVD burner, enabling video clips to be burned directly to disk without the need for a PC. A keyboard loop-through feature also allows up to 16 Divar XF recorders to be controlled from a single Bosch IntuiKey keyboard. This capability allows end users to consolidate control of multiple recorders and up to 384 pan-tilt-zoom cameras using just one joystick – streamlining system management.

Customers can upgrade installed Divar XF DVRs to gain hybrid capability, RAID-4 support and advanced user management features without replacing their existing units. New firmware for these systems – version 2.0 – is now available on the Bosch Web site. While the firmware is free, some new features require an optional software license.

Designed for medium- to large-scale or growing surveillance systems, the Divar XF Hybrid DVR is ideal for shopping centers, banks and financial institutions, city centers, casinos and hotel complexes, among other applications.

For more information on the Divar XF Hybrid DVR, visit [www.boschsecurity.us/en-us/divarxf](http://www.boschsecurity.us/en-us/divarxf).

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About Bosch Security Systems, Inc.

*Bosch Security Systems, Inc., a division of the Bosch Group, develops and markets a broad range of products and systems for security, video surveillance, life safety, personnel and asset tracking applications, as well as for communication and professional audio installations. Worldwide, Bosch Security Systems employs nearly 10,800 associates and reported sales of \$2 billion in fiscal 2007. For more information, visit [www.boschsecurity.us](http://www.boschsecurity.us) or call (800) 289-0096.*

About the Bosch Group

*The Bosch Group is a leading global supplier of technology and services. According to preliminary figures, some 282,000 associates generated sales of roughly 45 billion euros in the areas of automotive and industrial technology, consumer goods, and building technology in fiscal 2008. The Bosch Group comprises Robert Bosch GmbH and its more than 300 subsidiaries and regional companies in over 60 countries. If its sales and service partners are included, then Bosch is represented in roughly 150 countries. This worldwide development, manufacturing, and sales network is the foundation for further growth. Each year, Bosch spends more than three billion euros for research and development, and applies for over 3,000 patents worldwide. With all its products and services, Bosch enhances the quality of life by providing solutions which are both innovative and beneficial.*

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