

New generation Bosch Digital Recorders Mid-range digital video recorders with professional-level performance

January 2008
PI 6014 ST Goe

- ▶ Flexible video management solution provides viewing, recording, playback and alarming in a cost-effective embedded unit
- ▶ High quality, real-time digital recording on up to 16 channels simultaneously
- ▶ Excellent image quality complemented by highly efficient MPEG-4 image compression

With its new Bosch Divar MR digital versatile recorder (DVR), Bosch makes professional-level DVR performance more accessible to everyone. Ease-of-use and powerful functionality go together to create a convenient video management solution. It combines high quality recording with flexible system management including alarm handling, camera control and device checking capability.

The Divar MR delivers real-time recording and playback in CIF resolution, as well as high resolution live viewing. 4CIF can also be used for applications where even greater detail is needed. Excellent image quality is complemented by highly efficient MPEG-4 compression, reducing storage space and cost when saving video. Video can be archived to memory devices such as USB sticks or an optional DVD writer. An archive player allows exported video to be played back on any PC without installing additional software. Image authentication means archived video can be used in court.

Whether part of an integrated or standalone system, the Divar MR offers trouble-free installation, operation and management. Numerous methods for control and customization include the Bosch IntuiKey keyboard, a mouse, an IR remote control and the unit's front-panel controls, which include a convenient jog dial. In addition, the system includes Divar MR Control Center software for complete remote management of the system including live viewing and control, playback, configuration and remote alarm notification. With Divar MR Control Center all operation and control can be centralized to create a highly scalable video management solution. For added convenience, users can also view live images using Internet Explorer.

A host of useful features include instant playback functions, one-touch record, email-on-event, and overwrite protection to keep important recordings safe. Past and present events can be compared easily by viewing live pictures and playback simultaneously. And searching through recorded video is aided by a 'Smart Search' feature, which automatically looks for changes within a selected part of a scene.

The embedded design of the Divar MR offers a higher level of security against network attacks than traditional systems and has a lower maintenance requirement. Divar MR maintains the security of recordings while eliminating the hassle of software patches and anti-virus installs.

The Divar MR's integrated architecture is simple to set up and operate. Interface options for various external devices cover both Bosch and third-party PTZ cameras.

The Bosch Divar MR family comprises 8 and 16 channel models with a variety of hard drive capacities and, if required, an internal DVD writer. Affordable yet packed with convenient and powerful features, the Divar MR makes an efficient DVR management solution for schools, hotels, apartment buildings, retail premises and many other applications.



Contact person for press inquiries:

Bosch Security Systems

Marijke Raaijmakers

P.O. 80002

5600 JB Eindhoven

The Netherlands

Phone: +31 40 2577185

Fax: +31 40 2577119

E-mail: marijke.raaijmakers@nl.bosch.com

The Bosch Group is a leading global supplier of technology and services. In the areas of automotive and industrial technology, consumer goods, and building technology, some 260,000 associates generated sales of 43.7 billion euros in fiscal 2006. The Bosch Group comprises Robert Bosch GmbH and its roughly 300 subsidiary and regional companies in over 50 countries. This worldwide development, manufacturing, and sales network is the foundation for further growth. Bosch spends more than three billion euros each year for research and development, and in 2006 applied for over 3,000 patents worldwide. The company was set up in Stuttgart in 1886 by Robert Bosch (1861-1942) as "Workshop for Precision Mechanics and Electrical Engineering."

The special ownership structure of Robert Bosch GmbH guarantees the entrepreneurial freedom of the Bosch Group, making it possible for the company to plan over the long term and to undertake significant up-front investments in the safeguarding of its future. Ninety-two percent of the share capital of Robert Bosch GmbH is held by Robert Bosch Stiftung GmbH, a charitable foundation. The majority of voting rights are held by Robert Bosch Industrietreuhand KG, an industrial trust. The entrepreneurial ownership functions are carried out by the trust. The remaining shares are held by the Bosch family and by Robert Bosch GmbH.

Additional information can be accessed at www.bosch.com.