

**8 Channels, 240 fps DVR Card**

Display speed:	240 fps in NTSC (Same Recording Speed)
Image resolution:	640 X 480, 352 X 288, 320 X 240
Image compression :	H.264 optimized
Audio input :	1 channel audio input with microphone
Compression ratio :	8 -150M/C/H (8-150M of hard disc each channel per hour)
Recording option :	Motion-detection, alarm, continual modes
Search and Playback:	Intelligent search and multi-channel playback
Backup:	USB / Remote backup
Operating System:	Windows 2000/XP
Network protocol :	TCP/ UDP
PTZ control support:	RS232-485, digital decoder

- ✚ 8 channels real-time. Build with 9 – bit ADCs
- ✚ Image color can be adjusted individually by software.
- ✚ Search the history DVR file by date/time, camera number and multi-channel playback which has the multi-functions of speed control, pictures printing and image catch.
- ✚ Support 2 - 4 cards in the same PC and form 16 – 32 channels monitoring.
- ✚ Multi screen monitoring, 1, 4, 9, 16, 25 and 36 split Screen available.
- ✚ Intelligent searching for historical DVR files, 4/ 9 / 16 channels playback
- ✚ Support motion-detection at each channel designated area. Equip with alarm system, attach pictures, email, video recorded and the sensitivity of the move detection. Images are compressed to small DVR files using H.264, so lower hard disk consumption.
- ✚ Able to create new users and multi level right management.
- ✚ Support scheduled continue or motion-detection recording.
- ✚ Support PTZ control.
- ✚ High quality picture transmission via PSTN, ADSL, ISDN & LAN network and super network by excellent compression algorithm and small digital inflow.
- ✚ Remote viewing / recording (backup) / playback / PTZ control by IE.
- ✚ Support watermark technology, the video files can not be edited.
- ✚ Support dynamic IP by dynamic domain name.