



Multichannel capture card, Philips Saa7134chipset

## HED-1004A

### Key Specifications:

- Video input: 4 channels (DNC)
- Audio input 4 channels
- Image quality: 9-bits ADCs super high quality
- Compression arithmetic: H.264 optimize arithmetic
- Video total frame rate: 100 fps in PAL, 120 fps in NTSC
- Display resolution: 640 X 480, 352 X 288, 320 X 240
- Recording resolution: Real D1,640 X 480, 352 X 288, 320 X 240
- Compression ratio: 150M/H/C
- Network protocol: TCP/ UDP
- Operating System: Windows 2000/ XP

### Basic functions:

- 4 channel real-time monitoring
- Continuous, motion-detection, alarm and scheduled recording
- Support motion detection touch off the video recording, sending E-mail (monitoring pictures in the enclosure), sending alarm by sound
- Support multi-hard disks cycle recording
- PTZ and preset point control
- Intuitionisticly display historical recording file by graph, up to 16 screens playback
- Electronic enlarge, screenshot, and timely printing picture
- Support to backup the video file in dvr or exe format, you can play the DVR file directly and no need to install any player
- Multi-user's authority management setup
- Simple installation and help system.
- Solve the dynamic IP according to the DVR software setting, and you can apply domain name from Wave-P freely
- Client software and IE monitor
- Remote viewing, playback, recording and backup
- Support remote PTZ control
- Support one IE remote monitors several DVR of different IP or the same IP, suitable for the large scale focusing monitoring
- Support more than 50 language versions

### Features:

- Strong internet function
- Super internet capability (Smooth movement and high quality image)
- Support 1280x1024 high-resolution display mode and it can produce much super higher image quality than other software-compression or hardware-compression DVR cards.
- Wave-P intelligently 3D noise-reduction technology
- 9-bit super high previewing image quality
- High image quality while playback (high definition during intensive movements)