



## **P878H-IO PCI Card**

### **Total Solution for PC Base DVR System**

#### **Hardware Specifications :**

- . Modules name : P878H-IO
- . Capture Chip : Conexant 878A
- . Video Input(s) : BNC x 4
- . TV-Out : No
- . Total Recording Rate : 120 fps (NTSC), 100 fps (PAL) (depend on CPU speed and Video-In channel amount )
- . Total Display Rate : 120 fps (NTSC), 100 fps (PAL)
- . Video Resolution : 320 x 240, 640 x 240, 640 x 480
- . Compression Format : Wavelet (software compression)
- . Digital I/O : Digital 4 x In & 4 x Out -Watch
- . Watch Dog :Yes

#### **Software specifications :**

- . Compression Format : MJPEG , Wavelet
- . Simultaneous recording, playback, and remote control
- . Circular, Motion detection and Event triggered recording
- . Able to adjust pre-alarm and post-alarm recording time (Pre-alarm recording: 10 seconds, Post-alarm recording: 300 seconds)
- . Able to record event in the log file (System login and logout, motion detection and video loss)
- . Allowing to set authority of all users (local monitor, local playback, PTZ control, remote surveillance , and remote playback)
- . Allowing to search images by date, time, camera, event
- . Able to save image as Bitmap(\*.bmp), JPG and . AVI format

- . Watermark function
- . Able to e-mail event list and event image to e-mail receiver phone, Mobile phone notification
- . Able to view live video via PSTN, ISDN, LAN, Internet
- . Able to do remote playback and setup
- . Able to view live video and PTZ control by IE browser -Able to connect 16 different recording servers (IP) through the remote surveillance software (RX)
- . Support DIO function
- . Support WDT function

**OS Supported :**

- . Windows 2000/XP

**Support Languages :**

- . Traditional Chinese , Simplify Chinese , English , French , Italian , Spanish , Japanese