



## General Vision Electronics Co., Ltd.

**Model: GV808E**

**Specification:**

Video Channel: 8 CH real-time (full D1)                      Audio Channel: 4 CH  
Resolution: 640x480(NTSC) 704x576(PAL)  
Interface: PCI-E  
Image Quality: 10 bit (Super Hi-vision)  
Video Compression: H.264/MPEG-4  
Video Resource: 200fps  
Compression Ratio: 8-200M/H/C  
Recording Mode: Continue/Move/Alert  
Playback: intelligent search, multi-screen (16) display  
Internet Protocol: TCP/UDP  
Operating System: Windows XP/ Windows Vista

**Function:**

8 CH full real-time (D1) (704x576); 4 audio channels  
Support continuous recording, motion detection recording, alert recording and timing recording  
Support 1 to 16 CH playbacks synchronously; Support advanced calendar backup to display conveniently  
Support backup as AVI format  
Support capture picture, print and backup files at any time  
Support IE browser and client to remote access  
Support 1, 4,8,9,16,32 multi-screen display mode, support to display automatically and alternately  
Multi-HDD loop record automatically  
Resolve dynamic IP problem through setting DVR software; Apply for domain name for free  
Support auto-port mapping (UPNP)  
Intelligent retrieval DVR files, multi-screen playback  
Multi-users system, support permissions manage  
Move detection recording, alert and alarm email message auto-sending with photo attachment  
Support set any movement detection area, and adjust detection with high sensitivity.  
Support remote monitoring site, remote display, remote recording site, and remote history recording by IE  
Support words and time watermark, unique recording file format (dvf), prevent from editing  
Support PTZ control and preset navigation path

Support remote PTZ control

The client program can monitor multiple servers at the same time to be a monitoring center

Support CMS software for free

**Outstanding Advantage:**

Techwell is the newest chipset of ADC version. 10 bits Super Hi-vision

8 CH full real-time (D1) (704x576)

Apply for DDNS for free

Auto-port mapping (UPNP)

Support CMS for free

Support clients' remote recording

Support remote playback and FF

Support multi-resolution display (4:3, 16:9)

Support various compression files, assure quality and save hard disk space

Optimize compression algorithm, much more vivid playback

Simple operation (accord with the operation habit of international users)

Support multi-language

