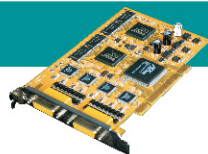


## PC Based DVR Card-SH Series

### Features

- ◆ H.264 Compression algorithm with high Compression ratio and good image quality
- ◆ Real-time live display up to 64 Cameras with D1 resolution
- ◆ Real-time Video/Audio recording with no frame lost
- ◆ Support multiple resolutions: D1, 2CIF, QCIF
- ◆ Intelligent Search and Playback Support, You can play back the video only motion
- ◆ Detection occurs in the area you selected
- ◆ Dual encoding streams support, Flexible for network transmission
- ◆ Provide player software and network software for PC Platform
- ◆ Smart Video detection: motion detection, camera bank, Video loss
- ◆ Smart Camera Setting: Privacy Masking: Camera lock, Color setting, and tile display
- ◆ Support O & D, Logo and MASK Overlay



### Optional Accessories

#### Hard Disk



Recommended  
Seagate SV-35 HDD

### Specification

Model	SH-400	SH-800	SH-1600	SH-1600E
<b>General</b>	- PCI Standard		PCI	PCI-E
<b>Hard Disk</b>	- HDD Management			
	Hard Disk Hibernation Technology			
	HDD Faculty alarm I/O error alarm			
<b>Video</b>	- Video Input			
	4/8/16 Channel, BNC, 1.0 Vp-p, 75Ω			
	Video Standards			
	PAL (625 Line, 50F/S) / NTSC (525 Lines, 60 F/S)			
	Video Compression			
	H.264			
	Video resolution			
	Format		NSTC	PAL
	D1 (4CIF)		704x480	704x576
	2 CIF		704x240	704x288
	CIF		325x240	352x288
	QCIF		176x120	176x144
	Video Recording			
	PAL 25FPS / NTSC 30FPS (Per Channel)			
	Video Display Split			
	Full and Multiple Screen display 1/4/8/9/16/25/32/64			
	Image Quality			
	1~6 level (Level 6 is the best)			
	Motion Detection			
	Zones: 190 (16*12) detection Zones Sensitivity 1~6 (Level 6 is the best)			
	Privacy Masking			
	Self-defined four-sided Zone for Privacy masking for each Camera			
	Camera Adjustment			
	Adjust Color according to different time Period			
	Network Support			
	TCP/IP			