

SkyView Windows O.S. PC based Capture Card SZT Series

Product Specifications

Model	SZT-620	SZT-160	SZT-216	SZT816
Camera Input	1~4color / mono cameras NTSC / PAL with BNC connector.	1~4color / mono cameras NTSC / PAL with BNC connector.	1~8color / mono cameras NTSC / PAL with BNC connector.	1~16color / mono cameras NTSC / PAL with BNC connector.
Total Recording fps (NTSC/PAL)	30 / 25 fps	60 / 50 fps	120 / 100 fps	240 / 200 fps
Display fps (NTSC/PAL)	30 / 25 fps	120 / 100 fps		240 / 200 fps
Alarm I/O	16 groups of I/O (optional)			8 groups of I/O (optional)
Compression	Versatile MPEG-4			
Video Display	1, 4, 9, 10, 13, 16, 17, Split Screen and Full Screen.			
Image Adjustment	Brightness, Contrast, Hue, Saturation individual settings.			
Recording Mode	1. Recording 2. Monitoring 3. Motion detection 4. Motion detection recording, individual setting according to the time schedule.			
Auto Alarm	Sounds and display alarm when bad sectors are detected in HD or abnormal capture occurs through chipset.			
	Motion detection can be set up by each camera separately, once trigger was detected video loss alarm.			
Motion Pop Up	When more than one motion has been detected, pop-up in 1 / 4 / 8 / 16 splits screen (Auto pop up).			
Motion Detection	Detection area and detection sensitivity set for event recording. Pre-record 10 seconds prior to motion detected and 300 seconds record after.			
FIFO	Once the HDD is occupied, automatically recycling the oldest recording history while the new recording files are able to be stored as the circulation.			
Event Recording	On/off time, triggered image and recorded file search individually on file type, date and time.			
Alarm Notice	Email, telephone, and mobile, provide 15 seconds audio and video file to outlook, video via IP.			
PTZ Control	PTZ camera control from server and from IE browser remotely.			
Playback	1 to 16 channels playback with selectable date and time to play simultaneously. Playback speed can be adjusted by 2, 4, 6, 8 and 10.			
Digital Water Mark	Recorded file verification.			
Auto Backup	To back up 24 hours recording date automatically everyday to avoid data loss.			
Remote Backup	Remote monitoring 24 cameras and 1-16 audio from different IP simultaneously. Remote playback video and audio recording files from host. Backup recording files (AVI, BMP, JPG) video with audio, date and time from host.			
Remote	Full remote access; View up to 24 different IP on one screen simultaneously. Perform historical files search and save recorded file(AVI,BMP,JPG) with audio and video.			
Auto Alarm	Sounds and display alarm when bad sectors are detected in HD or abnormal capture occurs through chipset. Motion detection can be set up by each camera separately, once trigger was detected. Video loss alarm			
User Setting	Up to 30 users, may assign with different passwords, authorizations and ID.			
Snapshot	Snapshot and save files via Internet using Remote freeware.			
IE Browser	Support IE 5.0 above remote monitoring 32 channels, audio monitoring, playback, host setting and PTZ control.			
Screensaver	Screensaver during recording (multi-tasking) with password protection.			
License Approval	Digital remote surveillance system patented licence (license number 161602) in Taiwan			
Other features	SZT-216 / SZT-816 support: 1. Multi DVR viewing by IE browser 2. PTZ Auto-detection of pre-set zone			
Operating System	Win 2000, Win XP, Win XP SP1, Win XP SP3			