Network Video Recorder



Features

- ★ Optimized for Megapixel Video Recording
- ★ Maximum 32CH Megapixel Video Recording
- ★ Storage Capacity upto 12TB (4 Bay)
- * Hardware RAID Subsystem
- ★ Data Protection, RAID 0, 1, 0+1, 5
- ★ Built-in Video Management Software



S-NV4-32













VMS Specification

Time opposition		
Live View	Real-time network camera discovery Versatile views of various screen division Multiple views supported Real time video/event alarm display Instant playback	
eMAP	 Drag-n-drop camera manipulation Directional camera display Hierarchical map structure Real time event alert Instant live video of camera Multiple maps supported 	
PTZ	Pan / Tilt / Zoom operations (dependent of camera) Built-in PTZ control panel Preset position (dependent of camera) Scheduled or continous camera patrolling	
Investigation	Search by date & time Search by Pre-defined recent time Search by VI event combinations Search over multiple days Search over multiple cameras Intuitive, video thumbnail search results Quick playback by video thumbnail 1/8, 1/4, 1/2, 1x, 2x, 4x, 8x play, pause, stop AVI-formated video clip export	
Instant Playback	Supported in video alarm, event alarm, view functions Pre-defined playback durations	
Intelligent Setting	Object Counter Object Tracking Missing Object Unattended Object Corss Line PTZ Object Tracking	

	Recording Policy	Continuous recording Manual recording Scheduled recording on daily or weekday basis Event-driven recording along with rules Post alarm recording up to 45 minutes
	Rule Manager	Conditional recording/alert/notifcation Email, FTP Sound, alarm, round-the-clock alerts
	Remote Management	Full functional operation & management via standalone VMS Client
	3rd Party IPCAM Support	Axis, Canon, Panasonic, Samsung, Sanyo, Sony & OnVif
	General & Misc	Integrate with MilestoneTM & NUUO or other VMS Systems (Optional License is required) Video codec: H.264, MPEG4, MJPEG Image enhancement Video privacy mask Digital zoom in, zoom out Log viewer Windows lockup Client auto login Digital I/O management Automatic storage recycling Client-server architecture Guaranteed performance of long period recording Supports up to 32 channels megapixel recording Configurable video retention period Built-in RAID storage management Language supported: English, French, German, Portuguese, Spanish, Simple Chinese, Traditional

Hardware Specifications

Chinese

Server Processor	Intel® Dual Core
System Memory	4 ~ 8GB, DDR2
I/O Interface	10/100/1000 Ethernet Port
Drive Connectivity	SAS/SATA-II disk, 4 drives per system, hot swappable
Form Factor	1U
RAID Functionality	RAID 0, 1 (0+1), 3, 5, hot-spare, online expansion, RAID migration, intelligent drive handling

