

NVR-4209VI



Features

- 9CH H.264 Network Video Recorder.
- Up to 9CH 2.0 Megapixels Resolution (1080P) Recording.
- Adopt standard H.264 high profile compression format to get high-quality video at much lower bit rate.
- Intuitive and user-friendly Graphics User Interface (GUI).windows style.
- Multi-mode recording: manual/timer/motion.
- Playback: 9CH simultaneously playback.
- Search: time / calendar, events (alarm, motion).
- Express and flexible backup via USB.
- Pentacles: preview, record, playback, backup and remote access.
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported.
- Remote control via IE or CMS: preview, playback, backup, PTZ and configuration.
- Dual stream technology to encode recording stream and network stream respectively.
- User can adjust network stream to fit bandwidth without changing recording quality.
- Multi-user online simultaneously.
- Authorization management, log review and device status review.
- HDMI 1080P output, true high resolution display.
- CMS centralized network management software 255CH.
- Powerful smart phone surveillance supporting iPhone, Android.
- Support NAT function, support QR code scanning by mobile phone.
- Complete SDK function, easy to integrate with other application.



Network Video Recorder

9CH Full HD

Up to 2MP

**H.264
MPEG4**

**1080P
FULLHD**

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Specification

Model	NVR-4209VI
System	
Main Processor	Industrial Grade Embedded Micro Controller Chipset
Operating System	Embedded LINUX Operating System
Display	
Image Code Control	Image code quality adjustable, variable bit stream and constant bit stream optional
Display Screen	1/4/9 Screen
Privacy Masking	Depends on IPC
Video, Audio & Alarm Input	
Video Input	9 CH
Audio Input	9 CH IPC Composite Audio
Alarm Input	16 CH Alarm In
Video, Audio & Alarm Output	
Video Output	1 CH CVBS(BNC), 1 CH VGA and 1CH HDMI (1080P)
Audio Output	1 CH RCA (Support Two-Way Audio)
Alarm Output	4 CH Alarm Out
Video & Audio Encode/Decode	
Recording Mode	Manual, Motion Detection, Time, Sensor Alarm, Calendar, Continuous, Event, Smart Search (external alarm, motion)
Recording	Pre Recording 5 Sec , Post Recording 255 Sec
Recording Playback	Max support 9 CH 1080P synchronously playback
Recording Storage	Local HDD, Network
Video Compression	H.264 (High Profile@Level4.2) / MPEG-4
Video Resolution	1080P(1920×1080)@30fps/ 960P(1280×960)@30fps/ 720P(1280×720)@30fps/ D1(720x576)@30fps(1920x1080@240fps)
Playback Mode	Smart Search, Calendar, Motion Detection, Sensor, Time Recording, external Alarm
Playback Resolution	9 CH x 1080P(1920×1080) or 9 CH x 960P(1280×960)
Control playback	Play/Pause/Step/Fast forward/Rewind/Fast Rewind
JOG/Shuttle	Yes
Video Frame Rate	NTSC : 1 ~ 30fps; PAL : 1 ~ 25fps
Video Encode Rate	64kbps ~ 12Mbps
Audio Compression	ADPCM
Audio Encode Rate	16kbps
Dual-Stream	Each channel can set main stream and sub stream
Motion Detection	can setup 192(16×12)pcs motion detection area each channel and multi-level sensitivity
Compatibility	User name and password
Triggering	Record, PTZ move, alarm out, e-mail, etc.
Storage & Backup	
HDD Port	HDD Port Support 4pcs SATA HDD inside, MAX 4TB HDD
Backup	Network backup, USB Disk Backup and CMS
External Port	
Ethernet Port	1xRJ45 10M/100M/1000M Self-Adaptive Eth Port
RS485 Port	Standard 485 port, Support half-duplex, Green terminal port
USB Port	2 x USB 2.0 ports (one on front panel, one on rear panel)
General	
Network Function	IPV4, IPV6, HTTP, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, Alarm Server, PPPOE
Power Supply	DC 12V/6A, ≤25W (Without HDD)
Working Temperature	0°C ~ +55°C
Working Humidity	10% ~ 90%
Dimension	385mm(L) x 426mm(W) x 65mm(H)/1.5U
Weight	3.5 ~ 4.35Kg (Not include HDD)

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