VACRON
ADVANCES IN SECURITY SOLUTIONS

NEW

36 CH 1080P H.265
Network Video Recorder

IP Surveillance
VDH-NK982

36 Channel | Multi Function | Linux | SATA HDD | **Full HD 1080P**

1920x1080 VGA OUT | 1920x1080 HD OUT | Motion | Alarm

LAN | Remote | | USB | USERS
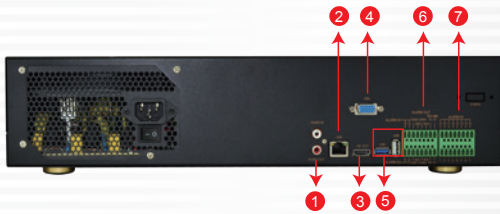
| MAIL | APP | CMS

- Apply high level Hisilicon NVR dedicate doC CPU, excellent image processing efficiency.
- Support 8 SATA hard disks, Max. 10TB each.
- Apply new generation H.265 compression technology, effective save lots of hard disk storage space.
- Apply Embedded Linux system, effective avoid viruses and hackers.
- Support 36CH IP Camera(1080P) Surveillance video, compatible with video server (AXIS)
- Support 16CH IP Camera (4K/8MP) Surveillance video.
- Support 4K(8MP) high resolution output.
- Support import IPCAM configuration diagram, providing user definable edit assembly position
- USB flash drive storage device
- Support 3 user login in and use real-time monitoring function by client software or browser at same time.

VDH-NK982
36CH H.265 Network Video Recorder

■ INSTALLATION

1. AUDIO Output
2. LAN
3. HD Output
4. VGA Output
5. USB
6. Alarm Output
7. Alarm Input

■ SPECIFICATIONS

System	SoC operation system:Linux
Storage device	Built-in SATA interface x8, compatible with SATA/SATAII/SATA III Hard disk(Max. 10TB)
Video And Other I/O Interface	Dual video：HD OUT/VGA
	USB 2.0 *2 – connect with mouse and USB device
	USB 3.0 *1
	Alarm input x 16/ alarm output x 4
	Audio output x1
	Ethernet x1 – 10/100/1000 (IEEE 802.3 Type 10Base-T / IEEE 802.3u Type 100Base-TX / I)：Auto-MDIX
Network Protocol	Ipv4 / ARP / TCP / UDP / ICMP / SMTP / HTTP / RTP / RTSP / RTCP
Video Format	H.265 compression format
	E-Map
Live / Playback	VGA at 30 FPS mode, capable monitoring Max.36 channel real-time video.
	1080P capable monitoring 4 channel real-time video.
	Max.4 channel video playback by 1080P at 30FPS, Max.16 channel VGA at 30 FPS.
	The real-time monitor screen support channel switch display—the single channel switch, group channel switch.
	Record files playback can search by time and event. (IPCam displacement)
	Playback speed: Slow motion / fast motion multi-playback speed, single image format (forward or reverse)
	Capable doing multi-works as real-time monitoring, recording and playback at same time.
Event Notification	Event report content: Camera displacement detection, camera disconnection, hard disk damage
Recording Mode	Continuous recording
	Scheduled recording
	(Include movement detected recording), capable save the video records 3 sec before event and 60 min after event.
	Force recording
	Recording without real-time monitor (as user permission)
Backup Management	Backup output format: AVI
	USB flash drive storage device or remote NAS
System Management	Provide remote Client software, capable doing PC setting, real-time monitor and playback.
	Hierarchical user right management, can setting user access rights or administrator, max.20 groups account.
	Support 3 user login in and use real-time monitoring function by client software or browser at same time.
	Browser: MS IE8 above
Device Support	Support megapixel IP Camera monitor images
	CCTV camera Surveillance video compatible by video Server
Size	446mm x 367mm x 102mm (W x D x H)
Power	Input: 115/230VAC, 8/4A, 50-60Hz, Output: 350W
Weight	About 6kg (without HDD and Power Adapter)
Operating Temperature	0-55℃

＊Product specifications are subject to change without notice; please contact us for the latest information.

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