



8 CH 1080P H.264

Network Video Recorder



IP Surveillance **VDH-NK200**

NEW 2015 FEB. V2.0

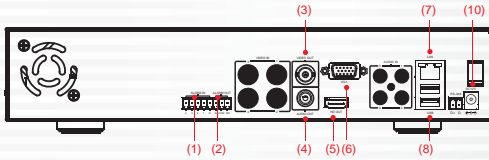


- Auto detect IP camera in LAN.
- Multiplex and maximize hard drive performance
- Sequence feature for easy liveview monitoring.
- Motion events mark on time bar for faster event searching during playback.
- P2P functionality.
- QR Code scanning for fast auto connection.
- Cloud real-time monitoring.
- Support SATA / SATA II hard drive up to 8TB.

VDH-NK200

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■ INSTALLATION



1. ALARM IN(Optional)
2. ALARM OUT(Optional)
3. VIDEO OUT
4. AUDIO OUT
5. HD OUT
6. VGA
7. LAN
8. USB
9. DC12V

■ SPECIFICATIONS

System	Operating system : Linux
Storage Device/Interface	Build in SATA interface x 2 · compatible SATA/SATAII HDD(Max. 8TB)
User Interface	17 operating buttons on Front panel controller
Video And Other I/O Interface	USB 2.0 x 2 Alarm OUT x1 / Alarm IN x4 (optional) Headphones (speakers) sound output x1 Ethernet x1 – 10/100/ (IEEE 802.3 Type 10Base-T / IEEE 802.3u Type 100Base-TX / I) : Auto-MDIX
Network Protocol	Ipv4 / ARP / TCP / UDP / ICMP / NTP / SMTP / HTTP / RTP / RTSP / RTCP
Video Format	H.264 compression format E-Map
Live / Playback	Real-time Live View capable 8CH VGA @30fps or 2CH 1080P @30fps 2CH 1080P @30fps Synchronous Playback or 8CH VGA @30fps Synchronous Playback Recording Query: Time search, Event search (IP CAM displacement, Alarm I / O triggered alarm notification) Playback speed/ slow forward / fast forward in 5 different speed, Play Frame by Frame mode (forward or backward) Pentaplex operation: Live/ Record/ Playback
Event Notification	Event Notification : Alarm I / O trigger, Motion detection, Video loss, HDD error
Recording Mode	Constant recording Schedule recording Alarm triggered recording (include motion detection recording): Complete event video reserved 3 seconds before and 60 minutes after event taken place. Schedule alarm triggered recording (include motion detection recording): Complete event video reserved 3 seconds before and 60 minutes after event taken place. Manual recording Only recording without live (depending on user authority)
Backup Management	Video output format: AVI The USB mobile storage device or remote NAS
System Management	Remote Client software; live, playback set up by PC (remote side) Authorization: Maximum 10 group accounts, Hierarchical authority Support 3 users log on by Client-side software or browser. Systems operation records, record login time, IP and selected video. Browser: MS IE7-IE9
Support Equipment	Support megapixel IP Camera video Support CCTV camera video via Video Server.
Power	DC12V / 4.16A
Operating Temperature	0-45°C
Weight	About 2.1kg
Dimension	315mm x 220mm x 60mm (W x D x H)

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

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