

VDH-NK200B 5M

8CH Digital Video Recorder





























- > Apply high end NVR dedicate SOC CPU processor, excellent image processing efficiency.
- > Support 2 SATA/SATA II hard disks, Max. 10TB each.
- > H.265 Linux-based embedded standalone NVR, save storages and provides higher image quality
- > Embedded Linux system, effective avoid viruses and hackers
- > Support 16CH IP Camera (1080P) (5MP) Surveillance video.
- > Auto support for better user experience
- > USB flozzy disk support for external storage
- 3 user login in support for real-time monitoring function by client software or browser at same time.
- > Plug and play Vacron IP cam without setting
- > P2P function, scan QR-Code on the smartphone app to get instant monitoring and playback, and increasing information security
- > CMS support for Effectively integrate device management operations
- > Plug and play Vacron IP cam without setting
- > Multi streaming support for live monitor /record /playback
- > Provide IPv4/ARP/TCP/UDP/ICMP/SMTP/HTTP/RTP/RTSP/RTCP network protocol
- > 30 FPS mode, capable monitoring Max.8 channel real-time video.

VDH-NK200B Detailed Information

SPECIFICATIONS

System- SoC: Linux SoC operation system:Linux

Storage- Built-in SATA interface x2, compatible

with SATA/SATAII/SATAIII Hard disk(Max. 10TB)

Video And Other

I/O Interface- (1) Dual video output : HD/VGA output

(2) USB 2.0 x2 – connect with usb mouse and flozzy disk

(3) Auto-MDIX. Ethernet x1- 10/100/ 1000 (IEEE 802.3 Type 10Base-T > IEEE 802.3u Type 100Base-TX);

Auto-MDIX

Network Protocol- Ipv4 / ARP / TCP / UDP / ICMP / SMTP / HTTP / RTP /

RTSP / RTCP

Video Format- Support H.265 compression format

- Live / Playback- (1) VGA at 30 FPS mode, capable monitoring Max.8 channel real-time video.
 - (2) 2.5 MP at 15 FPS or 1080P at 30 FPS mode capable, pmotoring 1 channel real time video
 - (3) Video playback support 1 channel 5MP at 15 FPS or 1080P at 30 FPS or 8 channel VGA at 30 FPS
 - (4) The real-time monitor screen support channel switch display—the single channel switch, group channel switch
 - (5) Record files playback can search by time and event. (IPCam monition)
 - (6) Playback speed: Slow motion/fast motion multi-playback speed, single image format(forward or backward)
 - (7) Capable doing multi-works as real-time monitoring, recording and playback at same time

Specifications are subject to change without prior notice.



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VDH-NK200B Detailed Information

SPECIFICATIONS

Event Notification- Event report content: Camera displacement detection,

camera monition, hard disk damage.

Recording Mode- Constant recording

Schedule recording

Motion Detection recording

Backup Management- Backup output video format: MP4

USB flash drive removable storage device

System Management- (1) Provide remote Client software, capable doing

PC setting, real-time monitor and playback.

(2) Hierarchical user right management, can setting user access rights or administrator, max.3 groups

account.

(3) Support 3 user login in and use real-time monitoring

function by client software or browser at same time

(4) MS IE11 Browser: Support MS IE11

Device Support- Support megapixel IP Camera monitor images

Power- DC12V / 4.17A

Operating Temperature- 0-45°C

Net weight- About 2.7KG

Dimension- 430mm x 314mm x 53mm (W x D x H)

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