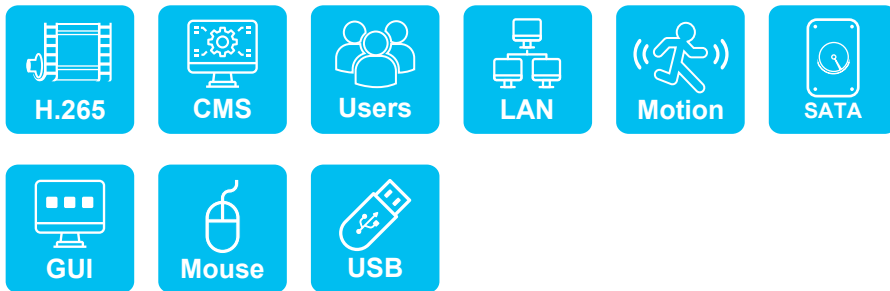


VDN-NK800D 5M

16CH Network Video Recording System



- › Multi-tasking, simultaneous recording/playback/remote connection/image backup/mobile phone monitoring and playback.
- › A single hard disk capacity up to 8TB is supported.
- › Support HD Ultra High Definition output.
- › Remote Access through IE browsing with video monitoring and playback.
- › Provide HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS, UPNP, PPPoE, IP authority, IP search and other network services.
- › Support iPhone & Android video/audio monitoring and playback.
- › Support CMS (Central Management System)
- › With P2P function, APP can scan QR-Code for real-time monitoring and playback to increase information security.
- › Set IP-CAM mode on the main device, and plug to start monitoring by FUHO IP-CAM.
- › Support automatic updates.

SPECIFICATIONS

Video Input-	16CH 5MP
Video Output-	VGA (Max. 1920x1080) HD (Max. 3840×2160) CVBS
I/O Interface-	RJ-45*1, 10 / 100/1000 Base-T USB2.0*2 / USB3.0*1
Audio Output-	1-CH Output
Sound Compression-	G.711U
Display Resolution-	1080P
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Digital Zoom in-	YES
Sequencing-	YES
Image Decoding Methods-	H.264 / H.265
Video Monitoring-	VGA @30FPS/sec. up to 16CH Monitoring. 1-channel real-time video monitoring in 5MP@15 fps mode.
Recording Mode-	Continuity, Scheduling, Motion, Alarms
Motion Detection-	Grid Setting 192 (16×12) detection zones can be set.
Video Playback-	Video playback can reach up to 1 channel 5MP@15 frames per second or 1 channel 1080P@30 frame/second or 16 channel VGA@30 frame/second playback
Display Mode-	Single Screen / 4-Division / 8-Division / 9-Division / 16-Division / Sequencing
Backup File Format-	MP4 / Self-Defined Format
Media Interface-	USB / Network
Network Playback-	YES

Version updating is not going to inform, please check the on-going updating information

SPECIFICATIONS

Network Protocol-	HTTP, DHCP, DDNS, NTP, SMTP, FTP, DNS , UPNP, PPPoE , IP authority , IP Search
Browser-	Internet Explorer (IE)
Web-based-	Live View Search/Playback, Backup, and Update
Storing Hard Disk Interface-	SATA
Max. Supported Capacity-	Maximum 8TB per unit
Number of Internal Hard Disk Drives-	4 units
File System-	Stable and Reliable Self-Developed File System
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S. M. A. R. T.-	Hard Disk Error Check
Operation Menu-	Graphic Interface VGA, HD out & CVBS can be displayed at the same time
Input Method-	Mouse
Internal Buzzer-	Start-up Beep
Languages-	English, Simplified Chinese, Traditional Chinese, Japanese
Firmware Update-	USB Update , Network Update(OTA)
APP Monitoring-	iPhone & Android support monitoring (with audio) and playback.
Central Monitoring Video Management System (CMS)-	Support
Operating Environment-	0~50°C, 20~80% humidity
Power-	DC 12V / 6A (AC100V~240V 50/60HZ)
Net Weight (Gross Weight)-	Approx. 4.2kg (without HDD & Power Adapter)
Dimensions-	430mm×370mm×120mm (L×W×H)

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