

VN16KD

NVR 16CH – Non PoE



Features

- UHD 4K NVR
- Non-POE 16ch NVR
- ONVIF Compatible & Auto IP Camera Detection
- Intelligent Dual (Main & Sub) Stream
- Local Monitoring (HDMI/ VGA)
- Gigabit LAN/ uPNP
- PUSH Notification to iPhone / iPad & Android Phone
- Remote Monitoring by Remote S/W(CMS) & Smart Phone

Specification

MODEL: VN16KD	
SYSTEM	
Operating System	Embedded Linux
Max. HDD	2 x SATA HDD
VIDEO / AUDIO	
Protocol	ONVIF
Video In	16 Ch (IP camera)
No. of PoE	Non-POE
Video Out	HDMI, VGA, Composite
Display	UHD (4K)
Audio IN / Out	1ch / 1ch
Alarm Input / Out	4ch / 1ch
RECORDING	
Recording Speed	2MP/15fps
Recording Mode	Continuous Schedule, Sensor, Motion, Pre&Post Alarm, Emergency Recording
PLAYBACK	
Speed	x1, x2, x4, x8, x16, x32
Channel	1 / 4 ch split : Main stream, 9 / 16 ch split : Sub stream
Search	Calendar (Date / Time) search, Event search
Backup Device	USB , Network Backup by CMS, File Backup to FTP
NETWORK	
LAN	Gigabit Ethernet (RJ45) - Fixed IP, DHCP & DDNS
Advanced Function	1) Live Monitoring, Playback and File Backup on Remote 2) Time Synchronization by NTP Server ("pool.ntp.org") 3) Remote & E-Mail Notification, Remote System Reboot by IE, Remote PTZ Control
Management	CMS & MMS (Smarteagle) , Web (IE)
GENERAL	
System Recovery	Auto-Reboot and Journaling File System
Advanced Functions	1) Import & Export of Setting Value, Water-Mark, AVI Backup 2) HDD SMART Info 3) Warning Alarm for System Over-Temperature 4) Digital Zoom for both Live & VOD mode
Power	DC12V / 5A
Operating Temperature	5~40 °C / 10~80% RH
Dimension (W x D x H)	340 x 300 x 59 (mm)
Certification	CE & FCC

*Specifications are subject to change without prior notice for improvement

Made in Korea

