

Network Video Recorder
H.265 compression



HD Output

HD IPC

Network

CMS

STD

Key Features

- Support 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- 4K HDMI output, true high resolution display
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback : up to 16 CH simultaneous playback
- Search : time slice, time, event (manual, sensor, motion), tag search
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log view and device status view
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Andriod OS

Specification		VT-N2316H	VT-N2332H
System	Compression	Standard H.265 High Profile	
	OS	Embedded Linux	
Video	Network Input	16 Ch. IPC input	32 Ch. IPC input
	Acces Bandwidth	160Mbps 256Mbps	
	Network Access Format	5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps	
	Output	HDMI (4K) × 1 : 3840 × 2160, VGA × 1 : 1920 × 1080	
Audio	Network Input	16 Ch. IPC audio	32 Ch. IPC audio
	2-way Audio	RCA × 1	
	Local Output	RCA × 1	
Record	Record Stream	Dual stream recording	
	Resolution	5MP / 4MP / 3MP / 1080P / 960P / 720P	
	Mode	Manual, timer, motion, sensor	
Playback	Simultaneous Playback	max. 16 CH	
	Search	Time slice / time / event / tag search	
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events	
	Function	Play, pause, FF, FB, digital zoom, etc.	
Alarm	Mode	Manual, motion, exception	
	Input	No	
	Output	No	
	Triggering	Record, snap, preset, e-mail, etc.	
Network	Interface	Rj45 10/100/1000Mbps × 1	
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP	
	Web Client	Multiple users online	
Mobile Device	OS	iOS, Andriod	
Storage	HDD	SATA × 2, max. 6 T	
Backup	Local Backup	U disk, USB removable HDD	
	Network Backup	Yes	
Port	USB	USB 2.0 × 2 (one in the front panel and the other in the rear panel)	
	Remote Cont.	Optional (Remote Controller)	
Others	Power Supply	DC 12V	
	Consumption	≤ 15W (without HDD)	
	Dimensions	380 x 268 x 52 (W x D x H) mm	
	Work Temp.	Work Environment -10 ~ 50°C, 10% ~ 90% humidity	

Design and specifications are subject to change without notice.

Dimensions

