

Network Video Recorder
H.265 compression



HD Output

HD IPC

Network

CMS

STD

Key Features

- Support 8MP / 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-NP8532H-ES	VT-NP8564H-ES
System	Compression	Standard H.265 High Profile	
	OS	Embedded Linux	
Video	Network Input	32 Ch. IPC input	64 Ch. IPC input
	Acces Bandwidth	256Mbps	320Mbps
	Network Access Format	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps	
	Output	HDMI × 2 (1x 4K 3840 × 2160 + 1 x1080P), VGA × 1 : 1920 × 1080	
Audio	Network Input	32 Ch. IPC audio	64 Ch. IPC audio
	2-way Audio	RCA × 1	
	Local Output	RCA × 1	
Record	Record Stream	Dual stream recording	
	Resolution	8MP / 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, sensor, motion, exception	
	Input	8 CH local alarm input, support IPC alarm input	
	Output	4 CH	
	Triggering	Record, snap, preset, e-mail, etc.	
Network	Interface	Rj45 10 / 100 / 1000 Mbps × 2	
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP	
	Web Client	Multiple users online	
Mobile Device	OS	iOS, Andriod	
Storage	HDD	SATA × 8, e-SATA × 2, max 6T per HDD	
	Backup	Local Backup	U disk, USB removable HDD
Port	USB	USB 2.0 × 2 (one in the front panel and the other in the rear panel)	
	Remote Cont.	Yes	
Others	Power Supply	ATX	
	Consumption	≤ 30W (without HDD)	
	Dimensions	430 × 453 × 89 (W × D × H) mm	
	Work Temp.	Work Environment -10 ~ 50°C, 10% ~ 90% humidity	

Design and specifications are subject to change without notice.

Dimensions

