

**Network Video Recorder with PoE**  
H.265 compression



PoE ports



HD IPC



Network



CMS



STD

**Key Features**

- Support 4 / 8 CH 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
- Intuitive and user-friendly Graphic User Interface ( GUI ), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback : 4 / 8 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
- 4 / 8 PoE network ports, support IPC direct connection to NVR; support PoE power supply
- 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
- 1080P output, true high resolution display
- 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-N1304B-4P	VT-N1308B-8P
<b>System</b>	Compression	Standard H.265 High Profile	
	OS	Embedded Linux	
<b>Video</b>	Network Input	4 Ch. IPC input	8 Ch. IPC input
	Acces Bandwidth	32Mbps	64Mbps
	Network Access Format	5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps	
	Output	HDMI × 1 : 1920×1080/1280×1024/1024×768 VGA × 1 : 1920×1080/1280×1024/1024×768	
<b>Audio</b>	Network Input	4 Ch. IPC audio	8 Ch. IPC audio
	2-way Audio	NO	
	Local Output	No ( HDMI supports the audio output )	
<b>Record</b>	Record Stream	Dual stream recording	
	Resolution	5MP / 4MP / 3MP / 1080P / 960P / 720P	
	Mode	Manual, timer, motion	
<b>Playback</b>	Simultaneous Playback	max. 4 CH	max. 8 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.	
<b>Alarm</b>	Mode	Manual, motion, exception	
	Input	4 CH IPC alarm input	8 CH IPC alarm input
	Output	No	
	Triggering	Record, snap, preset, e-mail, etc.	
<b>Network</b>	Interface	RJ45 10/100Mbps × 1	
	PoE Port	10/100 Mbps - Rj45 × 4	10/100 Mbps - Rj45 × 8
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP	
	Web Client	Multiple users online	
<b>Mobile Device</b>	OS	iOS, Andriod	
<b>Storage</b>	HDD	SATA × 1, max. 8 T	
<b>Backup</b>	Local Backup	U disk, USB removable HDD	
	Network Backup	Yes	
<b>Port</b>	USB	USB 2.0 × 2 ( one in the front panel and the other in the rear panel)	
	Remote Cont.	Optional (Remote Controller)	
<b>Others</b>	Power Supply	DC48V/1.25A	DC48V/2.5A
	Consumption	≤ 6W (without HDD and PoE)	
	Dimensions	255 × 233 × 42 mm ( W × D × H )	
	Work Temp.	Work Environment -10 ~ 50°C, 10% ~ 90% humidity	

Design and specifications are subject to change without notice.

**Dimensions**



