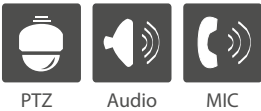
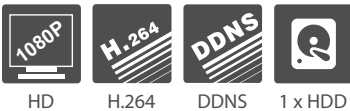


Digital Video Recorder

TVI ■ AHD ■ CVI ■ CVBS ■ IP



HD CCTV
Over Coax



Key Features

- 4/8/16 CH TVI/AHD/CVI/CVBS video input
- 4 /8/16 CH 1080P/720P/WD1 recording
- 4 CH DVRs support 1 Ch. IPC 1080P/960P/720P recording
- 8 CH DVRs support 1 Ch. IPC 3MP/1080P/960P/720P recording
- 16 CH DVRs support 4 Ch. IPC 3MP/1080P/960P/720P recording
- Adopt standard H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timer / motion
- Playback : 4/8/16 CH simultaneously playback
- Search: time slice, time, event (manual, 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, IE browse 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 review and device status review
- HDMI 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-1304HP	VT-1308HP	VT-1316HP
System	Compression	Standard H.264 High Profile		
	CPU	Cortex A9		
	OS	Embedded Linux		
Video	Input	BNC x 4	BNC x 8	BNC x 16
	Resolution	TVI / AHD / CVI 1080P, 720P, WD1 real time		
	IP Input / Access Bandwidth	IPC x 1 / 6Mbps	IPC x 1 / 6Mbps	IPC x 4 / 24Mbps
	Output	HDMI x 1 : 1920 x 1080, VGA x 1 : 1920 x 1080, BNC x 1 : CVBS (used as the main or spot output)		
Audio	Input	RCA x 4	RCA x 4	RCA x 1
	Output	RCA x 1		
	Two-way audio	Take up channel one audio input		
Record	Resolution	1080P, 1080P lite, 720P, 720P lite, WD1		
	Frame Rate	1080P : 50 fps (PAL) 60 fps (NTSC) 1080PLite / 720P / WD1: 100 fps (PAL) 120 fps (NTSC)	1080P : 100 fps (PAL) 120 fps (NTSC) 1080PLite / 720P / WD1: 200 fps (PAL) 240 fps (NTSC)	1080P : 200 fps (PAL) 240 fps (NTSC) 1080PLite / 720P / WD1: 400 fps (PAL) 480 fps (NTSC)
	Bit Rate	768Kbps ~ 8 Mbps		
	Mode	Manual, timer, motion		
	Resolution	1080P / 960P / 720P	3MP / 1080P / 960P / 720P	
IP Input	Frame Rate	25fps (PAL) 30fps (NTSC)	25fps (PAL) 30fps (NTSC)	25fps (PAL) 30fps (NTSC)
	Playback	4 CH	8 CH	16 CH
Playback	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.		
	Mode	Manual, sensor, motion, exception		
Alarm	Input	4	4	No
	Output	1	1	No
	Triggering	Record, snap, preset, e-mail, etc.		
Network	Interface	RJ45 10/100Mbps x 1		
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP		
	Web Client	Multiple users online		
Mobile Device	OS	iOS, Andriod		
Storage	HDD	SATA x 1, max. 6 T		
Backup	Local Backup	U disk, USB removable HDD		
	Network Backup	Yes		
Port	RS485	Rs485 x 1, connect to PTZ or keyboard		
	USB	USB 2.0 x 2 (one in the front panel and the other in the rear panel)		
	Remote Cont.	Optional (Remote Controller)		
Others	Power Supply	DC 12V		
	Consumption	≤ 5W (without HDD) ≤ 8W (without HDD) ≤ 10W (without HDD)		
	Dimensions	300 x 248 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

