

VT-1304/08HR

5MP PENTABRID DVR



Digital Video Recorder

TVI ■ AHD ■ CVI ■ CVBS ■ IP















1 x HDD









Key Features

- 4/8 CH: AHD/TVI/CVI/CVBS video input 4/8 CH: 5MP/4MP/3MP/1080P/720P/WD1 recording 1/4 CH IPC: 4MP/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 / sensor
- Playback : 4 / 8 CH simultaneously 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, IE browse and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- \blacksquare Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- \blacksquare Authorization management, log review and device status review
- HDMI 2K 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-1304HR	VT-1308HR
System	Compression	Standard H.264 High Profile	
	CPU	Cortex A9	
	OS	Embedded Linux	
Video	Input	BNC x 4	BNC x 8
	Resolution	TVI / AHD : 5MP@20fps; 4MP, 3MP, 1080P, 720P, WD1 real time CVI : 1080P, 720P real time	
	IP Input	IPC x 1 / 6Mbps	IPC x 4/32Mbps
	Output	HDMI × 1 : 2560 × 1440, 1920 × 1080, 1280 × 1024 VGA × 1 : 1920 × 1080, 1280 × 1024, BNC × 1 : CVBS (used as the main or spot output)	
Audio	Input	RCA×4	RCA × 1
	Output	RCA × 1	
	Two-way audio	Take up channel one audio input	
Record	Resolution	5MP, 4MP, 3MP, 1080P, 720P, WD1	
	Frame Rate	5MP: 10fps/ch. (PAL/NTSC) 4MP/3MP: 12 fps/ch. (PAL) 15 fps/ch. (NTSC) 1080P / 720P / WD1: 25 fps/ch. (PAL) 30 fps/ch. (NTSC)	5MP: 10fps/ch. (PAL/NTSC) 4MP/3MP: 12 fps/ch. (PAL) 15 fps/ch. (NTSC) 1080P / 720P / WD1: 25 fps/ch. (NTSC) 30 fps/ch. (NTSC)
	Bit Rate	768Kbps ~ 8 Mbps	
	Mode	Manual, timer, motion	
IP Input	Resolution	3MP / 1080P / 960P / 720P	4MP / 3MP / 1080P / 960P / 720P
	Frame Rate	25fps (PAL) 30fps (NTSC)	
Playback	Playback	4 CH	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.	
Alarm	Mode	Manual, sensor, motion, excepti	on
	Input	4	Optional
	Output	1	Optional
	Triggering	Record, snap, preset, e-mail, etc.	
Network	Interface	RJ45 10/100Mbps × 1	
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP	
	Web Client	Multiple users online	
Mobile Device	OS	iOS, Andriod	
Storage	HDD	SATA × 1, max. 6 T	
Backup	Local Backup	U disk, USB removable HDD	
Port	Network Backup	Yes	
	RS485	Rs485 × 1, connect to PTZ or keyboard	
	USB	USB 2.0 × 2 (one in the front panel and the other in the rear panel)	
Others	Remote Cont.	Optional (Remote Controller)	
	Power Supply	DC 12V	L < 8W (without HDD)
	Consumption	≤ 5W (without HDD) ≤ 8W (without HDD)	
	Dimensions Work Tomp	300 x 248 x 52 (W x D x H) mm Work Environment -10 ~ 50°C, 10% ~ 90% humidity	
	Work Temp.		

Design and specifications are subject to change without notice.

Dimensions







