

2MP H.265 DVR

GE-XVR 5104-DS1



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Introduction

GE-XVR 5104-DS1 series are 4 CH 1080P lite high definition DVRs with ability to connect analog and IP cameras simultaneously, which adopt the standard H.264 high profile compression format and the most advanced SOC technique to ensure real time recording in each channel and realize



























4K Output

HD IPC

STD

Network

Mohile

Mouse

E-mail

Specification				
Model		GE-XVR 5104-DS1		
System	Main Processor Chip	Standard H.265		
	OS	Embedded Linux		
	Coding	Standard H.264 High Profile		
Video	Local Video Input	BNC×4		
	Output	HDMI×1:1920×1080/1280×1024/1024×768 VGA×1:1920×1080/1280		
	Input Resolution	TVI/CVI/AHD:1080P Lite,720P, WD1 real time CVBS		
	Network Input/	IPC×1 / 6Mbps		
Audio	Local Audio Input	RCA×1		
	2-way Audio	Take up channel one audio input		
	Local Output	RCA×1		
Record	Record Stream	Dual stream recording		
	Resolution	5MP / 4MP / 3MP / 1080P / 960P / 720P		
	Mode	Manual, timer, motion, sensor		
	Bit Stream	768Kbps-4Mbps		
	Image Quality	5 Level		
IPC Input	Resolution	1080P/960P/720P		
	IPC Record Frame Rate	25fps(PAL)/30fps(NTSC)		
Playback	Playback	4CH		
Network	Interface	RJ45 10 / 100 Mbps × 1		
	Network Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP GB28181		
Storage	HDD	SATA×1		
	Maximum Capacity of HDD	8T		
Backup	USB Backup	Yes		
	eSata Backup	No		
Interface	Alarm Input	No		
	Alarm Output	No		
	Communication	No		
	Remote	Optional		
	USB	USB2.0×2(in the rear panel)		
Others	Computer Case	mini 1Upanel)		
	Dimensionr	255×223×42 W×D×H		
	Power Supply	DC12V		
	Power Comsuption	≤ 5W (without HDD)		
	Work Environment	-10 ~ 50 °C ,10% ~ 90% humidity		

Characteristics

- ❖ 4 CH TVI / CVI / AHD video input CVBS
- ❖ 4 CH DVR support 1080P lite / 720P / WD1 recording
- ❖ 18 / 16 CH DVRs support 1080P lite / 720P / 720P lite / WD1 recording
- ❖ 4 / 8 CH DVRs support 1 / 1 CH IPC 1080P / 960P / 720P recording
- 16 CH DVRs support 2 CH IPC 3MP / 1080P / 960P / 720P recording
- ❖ Adopt standard H.264 high profile compression format to get highquality 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
- Powerful smart phone & Pad surveillance with iOS and Andriod OS

