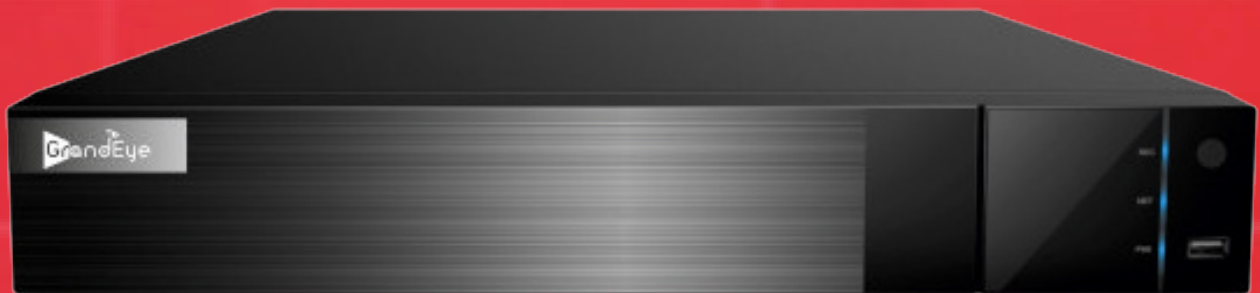


2MP H.265 NVR

GE-NVR 5116-ALS1



GE-NVR 5116-ALS1



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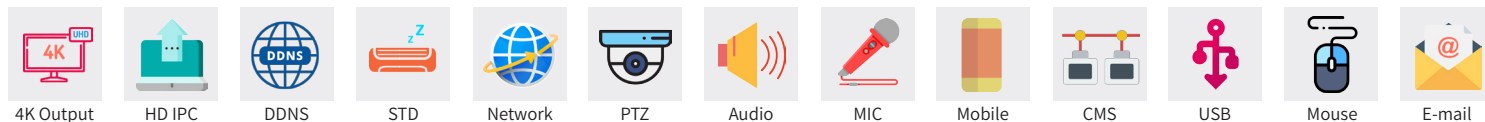


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GE-NVR 5116-ALS1

Introduction

GE-NVR 5116-ALS1 series are All CH 5MP / 4MP / 3MP / 1080P / 960P / 720P high definition NVRs, which adopt the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. TD-3200H1-C series support 4 / 8 CH IP input, simultaneous 4 / 8 CH playback, and 1080P high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.



Specification		GE-NVR 5104-ALS1	GE-NVR 5108-ALS1	GE-NVR 5116-ALS1	GE-NVR 5116-ALS2
Model		GE-NVR 5104-ALS1	GE-NVR 5108-ALS1	GE-NVR 5116-ALS1	GE-NVR 5116-ALS2
System	Compression	Standard H.265			
	OS	Embedded Linux			
Video	Network Input	4 CH IPC input	8 CH IPC input	16 CH IPC input	32CH IPC input
	Network Bandwidth Access	40Mbps	64Mbps	80Mbps	80Mbps
	Network Access Format	5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps			
	Output	HDMI × 1 : 4k × 2K / 1920 × 1080 / 1280 × 1024 (HDMI-VGA cable optional, 1920 × 1080 / 1280 × 1024)			
Audio	Network Input	4 CH IPC, audio	8 CH IPC, audio	16 CH IPC, audio	16 CH IPC, audio
	2-way Audio	No	No	No	No
	Local Output	RCA × 1			
Record	Record Stream	Dual stream recording			
	Resolution	5MP / 4MP / 3MP / 1080P / 960P / 720P			
	Mode	Manual, timer, motion, sensor			
Playback	Simultaneous Playback	Max 4 CH	Max 8 CH	Max 16 CH	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	No local input, 4 CH IPC alarm, input	4 CH local input, 8 CH IPC alarm, input	4 CH local input, 16 CH IPC alarm,	4 CH local input, 16 CH IPC alarm,
	Output	No	No	No	No
	Triggering	Record, snap, preset, e-mail, etc.			
Network	Interface	RJ45 10 / 100 Mbps × 1			
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP			
	Web Client	Max 10 users online			
Mobile OS Device	OS	iOS, Andriod			
Storage	HDD	SATA × 1			SATAx2
	Local Backup	U disk, USB mobile HDD			
Backup	Network Backup	Yes			
	USB	USB 2.0 × 2 (one in the front panel and the other in the rear panel)			
Port	Remote Controller	Optional			
	Power Supply	DC 12V			
Others	Consumption	≤ 5W (without HDD)			
	Dimensions (mm)	255 210 42 (W D H), 300 × 270 × 55 (W × D × H) 300 × 248 × 52 (W × D × H)			
	Work Environment	-10 ~ 50 C, 10% - 90% humidity			

- ## Characteristics
- ❖ Support All 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 / 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
 - ❖ 4K 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

Dimensions

