



Specification/Model		GN-5432	GN-5864
Picture			
Audio video	Video Input	32CH	64CH
	Video Output	HDMI (1024x768/1280x1024/1280x800/1440x900/1920x1080@60/3840x2160@30) VGA (1024x768/1280x1024/1280x800/1440x900/1920x1080@60)	HDMI (1024x768/1280x1024/1280x800/1440x900/1920x1080@60/3840x2160@30) VGA (1024x768/1280x1024/1280x800/1440x900/1920x1080@60)
	Audio Input	Support	Support
	Audio Output	Support	Support
	Video Compression	H.264/H.265	H.264/H.265
	Video Capacity	32CH 5MP/4MP/3MP/2MP/1.3MP/1MP	64CH 5MP/4MP/3MP/2MP/1.3MP/1MP
	Audio Compression	G.711U	G.711U
	Live Video	Fullscreen Mode: Main stream Multi Channels Mode: Secondary stream	Fullscreen Mode: Main stream Multi Channels Mode: Secondary stream
Storage	Interface & Capacity	4 SATA ( 6TB Max.)	8 SATA ( 6TB Max.)
	File Format	Log: *.txt/Picture: *.JPG/Video: *.mp4	Log: *.txt/Picture: *.JPG/Video: *.mp4
	Maximum Log	2000	2000
	USB	USB flash disk/external HDD (FAT32)	USB flash disk/external HDD (FAT32)
Recording	Type	Manual/Scheduled/Motion/Alarm	Manual/Scheduled/Motion/Alarm
	HDD full	Overwrite/Stop recording	Overwrite/Stop recording
	Playback	5CH 5MP/6CH 4MP/8CH 3MP/12CH 2MP/16CH 1.3MP	16CH 2MP/8CH 3MP/6CH 4M/5CH 5MP
	Playback Control	Last Hr./Next Hr., Last Frame/Next Frame, Backward ( 8X 16X ) Pause/Play Slow(x1/2 x1/4 x1/8 x1/16) Fast Forward(x2 x4 x8 x16)	Last Hr./Next Hr., Last Frame/Next Frame, Backward ( 8X 16X ) Pause/Play Slow(x1/2 x1/4 x1/8 x1/16) Fast Forward(x2 x4 x8 x16)
	Search Mode	By CH/Type/Date (Single or combined)	By CH/Type/Date (Single or combined)
Network	Ethernet	10M/100M/1000M	10M/100M/1000M
	Max. Remote Channels	64CH	128CH
	Protocols Supported	TCP/IP, DHCP, UDP, SMTP, NTP	TCP/IP, DHCP, UDP, SMTP, NTP
	Compatibility	ONVIF	ONVIF
	Remote Connection	CMS Client/WebCC/CloudSEE APP	CMS Client/WebCC/CloudSEE APP
Interfaces	Network	2x RJ-45	2x RJ-45
	USB	2x USB2.0,1xUSB3.0	2x USB2.0, 1x USB3.0
	PTZ	RS485	RS485
	Control Device	Mouse	Mouse/Remote Control/Front Panel
	Remote Power Control	Power on/off	Power on/off
	Alarm Input	6CH (NC/NO)	6CH (NC/NO)
	Alarm Output	1CH (Default NO)	1CH (Default NO)
Features	Screen Layout	1/2/4/8/9/16/25/33	1/2/4/8/9/16/25/33/36/49/64
	Alarm Actions	Buzzer/Send to Client/alarm email	Buzzer/Send to Client/alarm email
	Magnification	Support	Support
	USB Recovery	Support	Support
	Privacy Mask	Support	Support
	Video Lost Alarm	Support	Support
	Snapshot on alarm	Support	Support
General	Working Temperature	-10℃~+55℃	-10℃~+55℃
	Working Humidity	10%~90%	10%~90%
	Power Supply	DC12V	ATX
	Power Consumption	22W(Without HDD)	25W(Without HDD)
	Language	Multi Languages	Multi Languages
	Dimensions(WxHxD)mm	445*45*325	445*88*430
	Weight (g)	2000	8000