

NUMERIC VIDEO RECORDER 8 HDD

With POE	
GGM NVR083232P	32 Channels POE
GGM NVR083216P	32 Channels dont 16 POE
GGM NVR081616P	16 Channels POE

Without POE	
GGM NVR0816	16 Channels
GGM NVR0832	32 Channels

MAIN FEATURES:

- 320 Mbps bandwidth
- 8 To max HDD
- 4K recording resolution
- P2P / UPNP
- H265 / H264
- 4 HDD



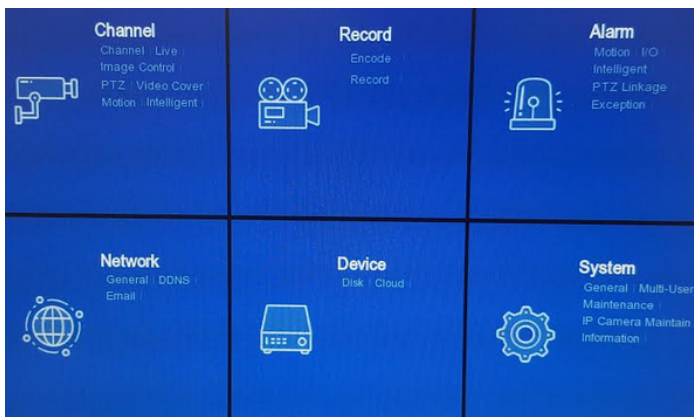
GIGAMEDIA NVR provides an excellent ratio price/performance for your security installation. The GGM NVR08xxxx are dedicated for small and medium security installation.

32 or 16 PoE port to power camera directly.

Possibility to add 8 HDD with maximum capacity of 8 Tb each. Recording resolution can support up to 4K. It embed 8/16 dry contact input for recording on alarm.

This NVR is compatible with all GGM's cameras.

MAIN MENU



FEATURES:

System	
OS	Linux
CPU	ARM processor
Flash	NAND 128Mb
RAM	4*4Gb
Live display	1x1;2x2;3x3;3x4;4x4;1+5;1+7;2+8;1+9;1+12;4+9;1+1+12
Video OUT	VGA x 1, HDMI x 1
Display Resolution	1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080, 2560*1440, 3840*2160
Dewarp Fisheye	10,VR, 3D Cylinder, 2PT, 4PT, 180 Panorama, 360 Panorama, 360 Panorama + 1/3/6/8PT, Fisheye + 3/8PT
Streams	Main / Second
PTZ functions	Control direction, Preset, patrol,Iris
Display	On Screen Display (OSD) NVR & Caméras

Video	
Format	H265, H264, MJPEG
Decoding resolution	8MP (4K), 5MP, 3MP, 2MP(1080P), 1.3MP(960P), 1.0MP(720P)
Decoding capacity	4 Channel real-time @ 4K / 5MP 8 Channels real-time @ 4MP 10 Channels real-time @ 3MP 16 Channels real-time @ 2MP
SPOT Function	Yes

Audio	
Format	G.711
IN/OUT	1 IN and 1 OUT Jack 3.5

System Administration	
Cameras integration	Onvif V2.6 profile S
Events	Motion detection, PIR, alarme IN, occlusion, sound
Action	Recording, email, FTP, buzzer, notification Cloud
Users / profil	admin / user
Log	System, recording, user, error
Time	Time zone, manual, synchro auto, summer time
Language	EN/FR/CN/PT/ES/SW ect

Recording	
Time recording	Pre record 10s, post record 30s, 1min, 2 min, 5min
Streams amount	2 / camera
Input Bandwidth	320 Mbps
Recording type	Continu, manual, planned, motion detection, PIR, smart functions

Storage	
Number of HDD	8
HDD Max capacity	8 To
RAID	En Option

Playback	
Display	4/9/12/16 Channels
Control	Play, Stop, Pause, Next Image, speed, calendar
Video search	Alarm, event, picture, calendrier, time, smart functions
Screenshot format	.jpg / .jpeg
Video export format	.avi, .rf, .mp4

Network	
Interface	RJ45 10/100/1000 Mbps
Protocols	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,PPPoE,SMTP,NTP,UPnP,SNMP,HTTPS,FTP,

Interface	
USB	USB 2.0 x 2
Alarm IN	16
Alarm OUT	1
RS485	Yes

Remote acces	
Software	Surveillance Client
Mobile App	GGM View
Browser	IE, Firefox

General	
Power supply	110-220 VAC
Dimensions	440*460*89mm
Weight	5 Kg
Consumtion	<18W without POE
Working temperature	10-55°C

Smart functions	
Advanced functions	Périmetric Cross line detection Stationnary object Pedestrian Face detection Counting