



GE-NV0908P5M-A

9CH 1HDD 8POE Professional Network Video Recorder

5MP

POWER
Redundancy



Features

- Third-party Network Cameras Supported
- HD and VGA Output, HD Port up to 1920*1080
- Up to 5MP Resolution Recording and Playback
- Support H.265+/H.265/H.264+/H.264 Video Format
- Plug&Play with up to 4 Independent POE Network Interfaces
- Support 9-ch Intelligent Analysis Process
- Smart Search&Recording
- 1 SATA(Up to 8TB)
- CE, FCC
- 8-ch POE interface

Specifications

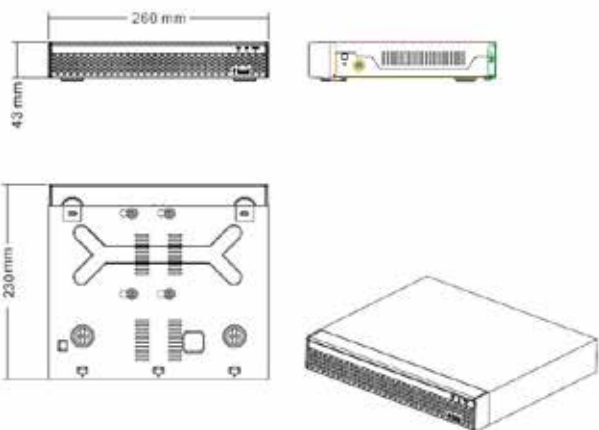
System	GE-NV0908P5M-A
Main Processor	ARM Cortex A7 Processor
Operating System	Embedded LINUX
HD Output1	Resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
HD Output2	/
VGA	Resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	9CHxD1/8CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP
Digital Zoom	YES
OSD	Camera Title, Time, Recording, Motion Detection
Video	
Input	9CH (2592x1944, 2048x1536, 1920x1080, 1280x960, 1280x720, etc)
Output	1 VGA, 1 HD
Audio	
Input	/
Output	1 Port 3.5mm(Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression	G711u, G711a, ADPCM_DVI4
Recording	
Video Compression	H265/H264/H265+/H264+
Resolution	5MP(2592x1944), 4MP(2688x1520), 3MP(2048x1536), 1080P(1920x1080), 960P(1280x960), 720P(1280x720), D1 (720x576/720x480) PAL :5MP@9x25fp, 4MP@9x25fp, 3MP@9x25fp, 1080P@9x25fp, 960P@9x25fp, 720P@9x25fp, D1@9x25fp NTSC: 5MP@9x30fp, 4MP@9x30fp, 3MP@9x30fp, 1080P@9x30fp, 960P@9x30fp, 720P@9x30fp, D1@9x30fp
Record Rate	Manual/Timer/Motion Detection
Record Mode	
Playback & Backup	
Local Sync Playback	1CH 5MP@30fps, 1CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@20fps, 4CH 960P@30fps, 4CH 720P@30fps
Decode Capability	4CH 1080P@20fps
Remote Sync Playback	YES
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	9 x RJ45 10M/100M Adaptive Ethernet Interface
Incoming Bandwidth	60MB
Network Functions	TCP/CP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP, p2p
Onvif Version	Support Onvif 2.4
Web Browser	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
CMS Software	Support Windows 7/ Windows 8/Windows 10
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
POE	8 x Independent 100Mbps POE Network Interfaces (Output PowerAT mode 30W, AF mode 15W per Interface), 45/78 line order, Total Power Output ≥ 50W, Support Plug and Play
WIFI	/
Storage	
Interface Type	1 SATA Interface
Capacity	Up to 8TB capacity
eSATA	/

Alarm	
Sensor Input	NO
Output	NO
Motion Detection	9 Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
General	
Language	English, Spanish, Korean, Italian, Turkish, Thai, Russian, Polish French, Traditional Chinese, Simplified Chinese, Dutch, Hebrew (UI)
USB Interface	2 USB 2.0 Interfaces
RS485	/
Power Supply	DC 52V/1250mA ≤6W (Without Hard Disk and POE)
Working Environment	-10~55°C/10~90%
Dimension(WxDxH)	260*215*43(mm)
Weight	2.0KG (without HDD)

Dimension (unit:mm)

Weight

2.0KG (without HDD)



(*) Design and specifications are subject to change for product improvements without prior notice.

