



Features That Make a Difference

- Up to 8 channel 1080p real-time live view
- H.264/MJPEG dual codec decoding
- Maximum 200Mbps incoming bandwidth
- HDMI/VGA simultaneous video output
- All channel synchronous real-time playback
- ONVIF-compliant
- Remote network monitoring with web browser
- Supports IPC UPnP, 4 PoE ports
- 5 storage options

The Holis 8-channel Network Video Recorder is an affordable solution for any small security application. The NVR can store 1, 2, 4, 6, or 8 terabytes of data. Holis supports many brands of IP cameras and is ONVIF-compliant. This NVR supports up to 8-channel 1080p real-time live views with a maximum incoming bandwidth of 200Mbps.

SPECIFICATIONS

System	
Main Processor	Dual-core embedded processor
Operating System	Embedded LINUX
Video	
IP Camera Input	Up to 8 channel
Two-way Talk	1 channel input, 1 channel output, BNC
Display	
Interface	1 HDMI, 1 VGA
Resolution	1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768
Display Split	1/4/8/9
OSD	Camera title, time, video loss, camera lock, motion detection, recording
Recording	
Compression	H.264/MJPEG
Resolution	5MP, 3MP, 1080p, 720p, D1
Record Rate	200Mbps
Bit Rate	48~8192kbps
Record Mode	Manual, Schedule (regular/continuous, MD, alarm), stop
Record Interval	1-120 minutes (default: 60 minutes), pre-record: 1-30 seconds, post-record: 10-300 seconds
Video Detection & Alarm	
Trigger Events	Recording, PTZ, tour, alarm, video push, email, FTP, buzzer, screen tips
Video Detection	Motion detection, camera blank
Alarm Input	4 channel
Relay Output	2 channel

Playback & Backup	
Sync Playback	1/4/9
Search Mode	Time/date, alarm, MD & exact search (accurate to second), smart search
Playback Function	Play, pause, stop, rewind, fast play, slow play, next file, previous file, next camera, previous camera, full screen, repeat, shuffle, backup selection, digital zoom
Backup Mode	USB device, network, internal SATA burner
Network	
Ethernet	1 RJ-45 port (10/100/1000Mbps)
PoE	4 ports (IEEE802.3af)
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, alarm server, IP Search
Maximum User Access	128 users
Smart Phone	iPhone, iPad, Android
Storage	
Internal HDD	2 SATA ports, up to 8TB, raid (redundancy)
Auxiliary Interface	
USB	2 ports (1 rear USB3.0, 1 Front USB2.0)
RS232	1 port, for PC communication and keyboard
RS485	1 port, for PTZ control
General	
Power Supply	DC12V/4A; PoE: DC48V/1.04A
Power Consumption	NVR: 20W (without HDD); PoE: Maximum 15W (each)
Working Environment	-10°C - 55°C (14°F - 131°F)
Dimensions	375 x 285 x 50mm (14.76 x 11.22 x 1.97in)
Weight	2.3kg (5.07 lbs) without HDD

Model Number	Model Description
NVR4208-P-1TB	8 Channel NVR, 4 Port PoE, 1TB
NVR4208-P-2TB	8 Channel NVR, 4 Port PoE, 2TB
NVR4208-P-4TB	8 Channel NVR, 4 Port PoE, 4TB
NVR4208-P-6TB	8 Channel NVR, 4 Port PoE, 6TB
NVR4208-P-8TB	8 Channel NVR, 4 Port PoE, 8TB

System Connection

