

## NVR1108HS-S3/H

Video recorder NVR1108HS-S3/H

8-channel IP video recorder

Audio: 1 Vx. / 1 Output

Video compression: Smart H. 265+ / Smart H. 264+ / H. 265 / H. 264

Audio Compression: PCM / G711A / G711U / G726 / AAC

Network Protocol: HTTP, HTTPS, TCP / IP, IPv4, IPv6, RTSP, UDP, NTP, DHCP, DNS, P2P

Number of channels	8 channel
Type	NVR
Megapixel	8 MP
Max HDD capacity	8 TB



### Detailed

<b>Model</b>	<b>NVR1108HS-S3/H</b>
<b>System</b>	
Main processor	Built-in industrial grade processor
operating system	Embedded Linux OS
Operating interface	Internet / work in local graphical interface
<b>Video</b>	
Access channel	8 channels
Network Bandwidth	80 Mbit/s access, 80 Mbit/s storage and 60 Mbit/s forwarding
Permission	8 MP; 5 MP; 4 MP; 3 MP; 1080p; 720p; D1; CIF

Decoding capability	1-channel 8 MP (30 fps) or 1-channel 5 MP (30 fps) or 2-channel 4 MP (30 fps) or 2 channels 3 MP (30 fps) or 4 channels at 1080P (30fps) 8 channels at 720P (30fps)
Video output	1 simultaneous VGA / 1 HDMI video output, maximum resolution 1080p
Multi-screen display	1 / 4 / 8 / 9
Access to third party cameras	Onvif, RTSP
<b>Compression</b>	
Video	Smart H.265+ / Smart H.264+ / H.265 / H.264
Audio	PCM/G711A/G711U/G726/AAC
<b>Net</b>	
Network protocol	HTTP, HTTPS, TCP/IP, IPv4, IPv6, RTSP, UDP, NTP, DHCP, DNS, P2P
Mobile phone access	iDMSS (iOS); gDMSS (Android)
Access standard	ONVIF (profile T / profile S / profile G); CGI; SDK
Browser	Chrome; IE9 or higher; Fire Fox
<b>Playing a recording</b>	
Multi-channel playback	Up to 8 channels
Recording Mode	Recording Mode Priority: Manual Recording > Alarm Recording > Motion Detection Recording > Time Recording
Storage	Local hard drive and network
Backup	USB device
Playback function	1.Play, Pause, Stop, Fast Forward, Fast Rewind, Rewind, Play Frame by Frame 2.Full Screen, Backup (Cut/File), Partial Zoom, Sound On/Off
<b>Anxiety</b>	
General alarm	Motion Detection, Privacy Masking, Video Loss, PIR Alarm, IPC Alarm

Abnormal Alarm	Interface Device Goes Down, Storage Error, Storage Full, IP Address Conflict, MAC Address Conflict, Login Blocked, Network Security Anomaly
Link to Anxiety	Video, Snapshot, Log, Preset, Tour
<b>External port</b>	
HDD	1 SATA 2.0 port, up to 8 TB per hard drive. The maximum capacity of a hard drive depends on the ambient temperature.
USB	1 USB 2.0 front, 1 USB 2.0 rear
HDMI	1
VGA	1
RCA input	1
RCA output	1
Anxiety	No
Net	1 RJ-45 port (10 / 100 Mbps)
<b>Certificates</b>	
Certificates	CE/FCC
<b>Environment</b>	
Operating temperature	-10°C to 45°C (+34°F to +113°F)
Storage temperature	0°C to 40°C (+32°F to +104°F)
Operating humidity	10%~93%
Storage Humidity	30%~85%
<b>Electrical properties</b>	
Power supply	DC12V, 1.5A
Power consumption	NVR total power ≤ 10W (without HDD)
<b>General information</b>	

Mounting type	Desktop
Color	Black
Working height	3000 m (9843 ft)
Dimensions	260 mm × 225 mm × 47.6 mm
Net weight	0.81 kg (1.79 lb)
Gross weight	1.38 kg (3.04 lb)

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