

NVR1104HS-S3/H

Video recorder NVR1104HS-S3/H

- 4-channel IP video recorder
- Video compression: Smart H. 265+; H. 265; Smart H. 264+; H. 264
- Audio Compression: PCM; G711A; G711U; G726
- Network Protocol: HTTP; HTTPS; TCP/IP; IPv4; IPv6

Number of channels	4 channel
Type	NVR
Megapixel	4 MP
Max HDD capacity	8 TB



Model	NVR1104HS-S3/H
System	
Main Processor	Integrated industrial grade processor
Operating system	Embedded Linux OS
Working interface	Internet / work in the local GUI
Video	
Access channel	4 channels
Network bandwidth	80 Mbps for access, 80 Mbps for storage, and 60 Mbps for forwarding
Permission	8 MP; 5 MP; 4 MP; 3 MP; 1080p; 720p; D1; CIF

Decoding capability	1-channel 8 MP (30 frames / s) or 1-channel 5 Mp (30 frames / s) or 2-channel 4 Mp (30 frames / s) or 2-channel 3 Mp (30 frames / s) or 4 channels 1080p (30fps)
Video output	1 simultaneous VGA / 1 HDMI video output, maximum 1080p resolution
Multi-screen display	1 / 4
Access to third-party cameras	Onvif, RTSP
Compression	
Video	Smart H.265+; H.265; Smart H.264+; H.264
Audio	PCM; G711A; G711U; G726
Network	
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
Playback of the recording	
Multi-channel playback	Up to 4 channels
Recording mode	Recording mode priority: Manual recording > Alarm recording > Motion detection recording > Time recording
Keeping	Local hard drive and network
Backup data	USB Device
Playback function	1. Play, Pause, Stop, Fast Forward, Fast Forward, Fast Forward, Fast Forward, Frame-by-frame Playback 2. Full Screen, Backup (Cut / file), Partial Zoom, Power On / Turn off the sound
Anxiety	
General alert	Motion Detection, Privacy Masking, Video Signal Loss, PIR Alarm, IPC Alarm

Abnormal alarm	Interface Device Disconnects, Storage Error, Full Storage, IP Address Conflict, MAC Address Conflict, Login Blocking, Network Security Anomaly
Connection to an alarm	Video Recording, Snapshot, Log, Preset, Tour
External port	
Hard Drive	1 SATA 2.0 port, up to 8 TB per hard drive. The maximum capacity of the hard disk depends on the ambient temperature.
USB	1 USB 2.0 port on the front panel, 1 USB 2.0 port on the back panel
HDMI	1
VGA	1
RCA input	1
RCA Output	1
Anxiety	No
Network	1 RJ-45 port (10/100 Mbps)
Certificates	
Certificates	CE / FCC
Environment	
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 %
Electrical properties	
Power supply	DC 12V, 1.5A
Power consumption	Total NVR power ≤ 10W (Without hard disk)
General information	
Mounting type	Desktop

Colour	Black
Working height	3000 m (9843 ft)
Sizes	260 mm × 225 mm × 47.6 mm
Net Weight	0.81 kg (1.79 lb)
Gross Weight	1.38 kg (3.04 lb)