

Network Video Recorder



Features

Support Ultra 265/H.265/H.264 video formats

Plug & Play with 4/8 independent PoE network interfaces

Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T

Support 1-ch HDMI, 1-ch VGA

HDMI and VGA simultaneous output

Up to 5MP resolution recording

Support cloud upgrade

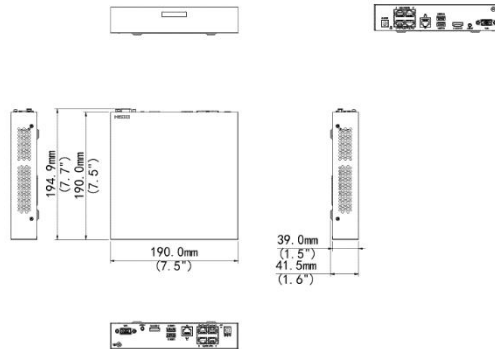
Specifications

Decoding	Description
Decoding Format	H.265, H.264
Decoding Capability	NVR3006E1SC-P4: 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 6 x 1080P@30 NVR3010E1SC-P8: 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 6 x 1080P@30, 8 x 720P@30, 10 x D1
Audio Compression	G.711A, G.711U
Network	Description
Incoming Bandwidth	64Mbps

Outgoing Bandwidth	48Mbps
Max Users Can Be Added	32
Remote Users	128
Protocols	TCP/IP; P2P; UPnP; DHCP; HTTP; HTTPS; DNS; DDNS; SMTP; RTSP; IPv4
Browser(Plugin)	Windows: IE (IE10/ 11), Firefox (version 52.0 and above), Chrome (version 45 and above), Edge (version 79 and above)
Video/Audio Input	Description
IP Video Input	NVR3006E1SC-P4:6- ch NVR3010E1SC-P8:10- ch
Video/Audio Output	Description
Video Output	Support 1- ch HDMI, 1- ch VGA, HDMI and VGA simultaneous output
HDMI Output	1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
VGA Output	1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
3.5mm Audio Output	1- ch
Liveview Display	NVR3006E1SC-P4:1/4/6 NVR3010E1SC-P8:1/4/6/8/9/16
Recording	Description
Recording Resolution	5MP/4MP/3MP/1080P/960P/720P/D1/2CIF/CIF
Synchronous Playback in Local	NVR3006E1SC-P4:4- ch NVR3010E1SC-P8:8- ch
Smart	Description
VCA Detection by IPC	Intrusion Detection, Cross Line Detection,Auto Tracking
VCA Search	Behavior Search
Smart by IPC	Total 4- ch
Alarm	Description
General Alarm	Auto Tracking; Motion Detection; Human Body Detection; Video Loss; Alarm Input; Audio Detection
Alert Alarm	IP Conflict; Network Disconnected; Disk Offline; Disk Abnormal; Illegal Access
GUI Language	Description
GUI Language	21 languages: Chinese, English, Vietnamese, Thai, Turkish, Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian, Dutch, Polish, Czech,

	Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian
Hard Disk	Description
SATA	1 SATA Interface
Capacity	Up to 6TB for each HDD(The maximum HDD capacity varies with environment temperature)
External Interface	Description
Network Interface	1 RJ45 10M/100M self- adaptive Ethernet Interface
USB	Rear panel: 2 x USB2.0
Power Supply	NVR3006E1SC-P4:DC 48V/1A NVR3010E1SC-P8:DC 48V/1.35A
PoE	Description
PoE Interface	NVR3006E1SC-P4:4 RJ45 10M/100M self- adaptive Ethernet Interface NVR3010E1SC-P8:8 RJ45 10M/100M self- adaptive Ethernet Interface
Max Power	NVR3006E1SC-P4:Max 30W for single port, Max 30W in total NVR3010E1SC-P8:Max 30W for single port, Max 45W in total
Supported Standard	IEEE 802.3at, IEEE 802.3af
Working Environment	Description
Working Temperature	- 10 °C ~ 55 °C (14 °F ~ 131 °F)
Working Humidity	≤ 90% RH (non-condensing)
Power Consumption (without HD D)	≤ 9W
Dimensions	Description
Weight (without HDD)	≤ 1.0Kg (2.20lb)
Dimensions	190mm × 195mm × 42mm (7.5" × 7.7" × 1.6")

Dimensions



Rear Panel

