

Network Video Recorder

NVR302-32S



Features

Support Ultra265/H.265/H.264 video formats

32- channel input

Support mainstream cameras of ONVIF conformance(Profile S, Profile G, Profile T) and RTSP protocols

HDMI and VGA simultaneous output

Up to 4K resolution recording

Accurate retrieval, instant playback

ANR technology to enhance the storage reliability when the network is disconnected

Support cloud upgrade

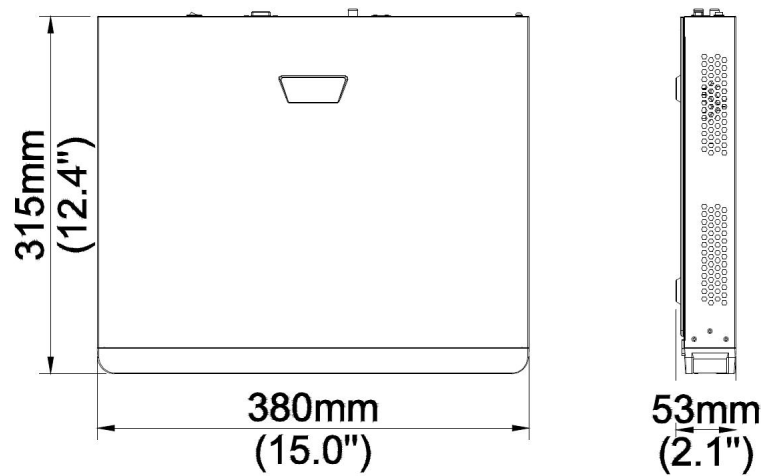
Specifications

Decoding	Description
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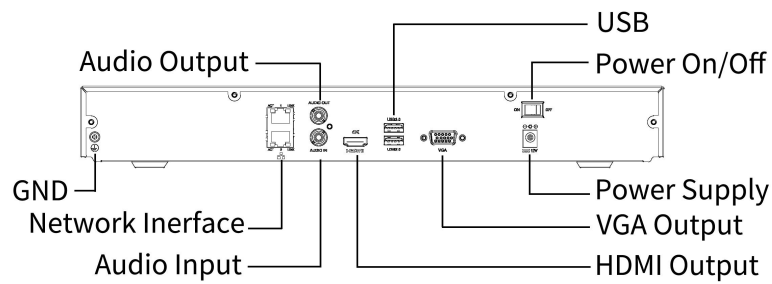
Decoding Format	Ultra 265, H.265, H.264
Decoding Capability	2 x 4K@30, 3 x 5MP@30, 4 x 4MP@30, 5 x 3MP@30, 8 x 1080P@30, 16 x 720P@30, 32 x D1
Audio Compression	G.711A, G.711U
Network	Description
Incoming Bandwidth	160Mbps
Outgoing Bandwidth	64Mbps
Remote Users	128
Protocols	TCP/IP; P2P; UPnP; NTP; DHCP; PPPoE; HTTP; HTTPS; DNS; DDNS; SNMP; SMTP; RTSP
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	32- ch
RCA Audio Input	1- ch
Video/Audio Output	Description
HDMI Output	HDMI:4K(3840x2160)/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
VGA Output	VGA:1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
RCA Audio Output	1- ch
Liveview Display	1/4/6/8/9/16/25/36
Corridor Mode Screen	3/4/5/7/9/10/12/16/32
Two-way Audio	Description
Two-way Audio	1- ch, RCA(Using the audio input and output)
Snapshot	Description
FTP/Schedule/Event Snapshot	4- ch snapshot, up to D1 resolution
Recording	Description
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/D1/2CIF/CIF
Synchronous Playback in Local	16- ch
Smart	Description
VCA Detection by IPC	Face Detection; SIP(Intrusion Detection, Cross Line Detection, Enter Area, Leave Area); Ultra Motion Detection(UMD); People Counting(People Flow Counting, Crowd Density Monitoring)
VCA Search	Motor Vehicle Search; Non- Motor Vehicle Search; Human Body Search; General Search; People Counting Report
Smart by IPC	Total 8- ch(Face Detection, SIP, UMD)
Alarm	Description
General Alarm	Defocus Detection; Scene Change Detection; Object Left Behind; Object Removed; Auto Tracking; Motion Detection; Tampering; Human Body Detection; Video Loss; Alarm Input; Audio Detection
Alert Alarm	IP Conflict; Network Disconnected; Disk Offline; Disk Abnormal; Illegal Access; Hard Disk Space Low; Hard Disk Full; Recording/Snapshot Abnormal
GUI Language	Description

GUI Language	38 languages: Simplified Chinese, Traditional Chinese, English, Vietnamese, Thai, Turkish, Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian, Dutch, Polish, Czech, Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian, Estonian, Bulgarian, Greek, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenia, Serbia, Korean, Japanese, Latvian, Lithuanian, Persian
Hard Disk	Description
SATA	2 SATA Interfaces
Capacity	Up to 10TB for each HDD(The maximum HDD capacity varies with environment temperature)
External Interface	Description
Network Interface	2 RJ45 10M/100M/1000M self- adaptive Ethernet Interface
USB	Rear panel: 1 x USB2.0, 1 x USB3.0; Front panel: 1 x USB2.0
RS485	N/A
RS232	N/A
Alarm In	N/A
Alarm Out	N/A
Power Supply	DC 12V/3A
Power Switch	Support
Working Environment	Description
Working Temperature	- 10 ° C ~ 55 ° C (14 ° F ~ 131 ° F)
Working Humidity	≤ 90% RH (non-condensing)
Power Consumption (without HDD)	≤ 15W
Dimensions	Description
Weight (without HDD)	≤ 2.48Kg (5.47lb)
Dimensions	380mm × 315mm × 53mm (15.0"×12.4"×2.1")
Certification	Description
Certification	CE;FCC;UL;RoHS;WEEE
CE	EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035
FCC	Part15 Subpart B

Dimensions



Rear Panel



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