

NVS32-8

VIRTUE SERIES

NETWORK VIDEO RECORDER

compatible with:

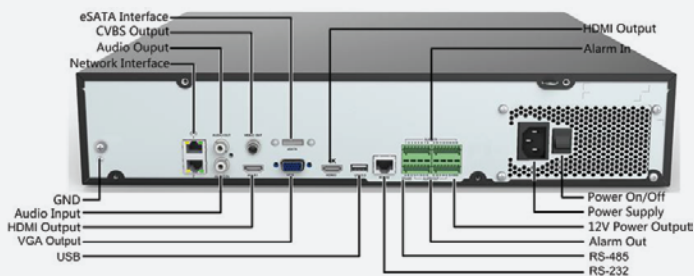
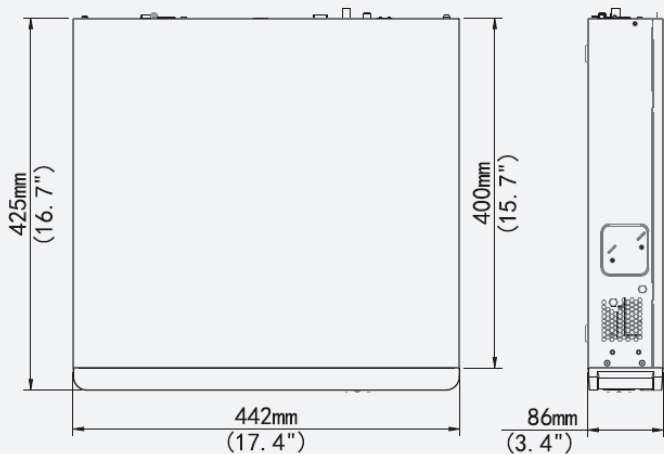


KEY FEATURES

- 32 channel input
- Third-party IP cameras supported with ONVIF conformance
- Support 2-ch HDMI, 1-ch VGA, 1-ch CVBS, HDMI2 at up to 4K(3840x2160) resolution
- Up to 12 Megapixels resolution recording
- Support H.265+/H.265/H.264 video formats
- Support RAID 0, 1, 5, 6, 10
- 8 SATA HDDs, Up to 10TB for each HDD
- Various fisheye dewarping modes for live view & playback for both web interface & GUI
- Support N+1 Hot space
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade



FEATURES IMAGES



TECHNICAL SPECIFICATIONS

IP Video Input	32-ch
Two-way audio Input	1-ch, RCA
Incoming Bandwidth	320Mbps
Outgoing Bandwidth	320Mbps
Remote Connection Protocol	128
HDMI/VGA Output	P2P, UPnP, NTP, DHCP, PPPoE
	HDMI1/VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz
	HDMI2:4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz
CVBS Output	1-ch, BNC
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	16-ch
Compression	H.265+/H.265/H.264
Live View/ Playback Capability	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
	3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080P@30, 32 x 720P@30,64 x D1
SATA	8 SATA interfaces
Capacity	up to 10TB for each HDDs
eSATA	1 eSATA interfaces
Array Type	RAID 0, 1, 5, 6, 10
Network Interface	2 RJ-45 10M/100M/1000M self-adaptive Ethernet Interfaces
Network Function	HTTP, TCP/IP, IPV4, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS,IP Filter, PPPoE, DDNS, FTP, IP Server, P2P
Serial Interface	1 x RS-232, 1 x RS-485
USB Interface	Front panel: 2 x USB2.0,Rear panel: 1 x USB3.0
Alarm In	16-ch
Alarm Out	4-ch
Power Supply	100 ~ 240 VAC
Consumption w/o HDD	≤ 20 W
Working Temperature	-10°C ~ + 55°C (+14°F ~ +131°F)
Working Humidity	10% ~ 90%
Dimension	86mm × 442mm ×425mm (3.4" × 17.4" × 16.7")
Weight w/o HDD	≤ 5.13 Kg (11.31 lb)