CYBERVIEW N32

NDAA Compliant

32-CHANNEL NETWORK VIDEO RECORDER WITH PoE

| **32** CHANNEL | **4K** | H.265 | ONVIF | HDMI | VGA | Support 4 SATA HDD | **40TB** MAX STORAGE | Cloud Upgrade |

The Gyration Cyberview N32 Network Video Recorder (NVR) supports up to 32 IP cameras and provides up to 4K high-definition recording for your IP video surveillance applications. It is also compatible with Ultra 265, H.265, and H.264 video compression formats. The CyberView N32 is ideal for a variety of circumstances where image details are critical for identification, such as residential areas, retail stores, businesses, office buildings, hotels, transportation hubs, and many more. The embedded programming allows for centralized management of your IP camera settings, including configuration, information import/export, real-time information display, two-way audio, firmware upgrades, etc.
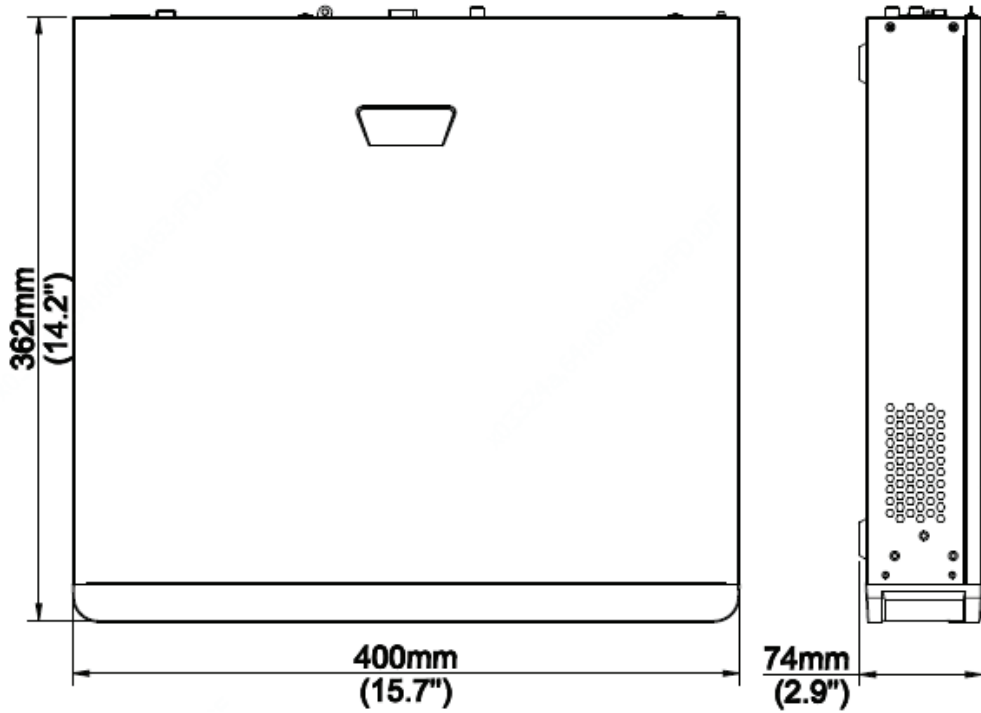
KEY FEATURES

- Support Ultra 265/H.265/H.264 video compression formats
- 32-channel input
- Compatible with third-party IP cameras supported with ONVIF conformance to: Profile S, Profile G, Profile T
- Supports 1-ch HDMI and 1-ch VGA output simultaneously
- HDMI and VGA simultaneous output
- Records HDMI at up to 4K(3840x2160) resolution
- 4 SATA HDD up to 10TB each HDD (sold separately)
- ANR technology to enhance the storage reliability when the network is disconnected
- Supports detection features such as face, intrusion, cross-line, audio, defocus, scene-change, auto-tracking, object left behind, and object removed. Also offers face search, behavior search, and people counting.
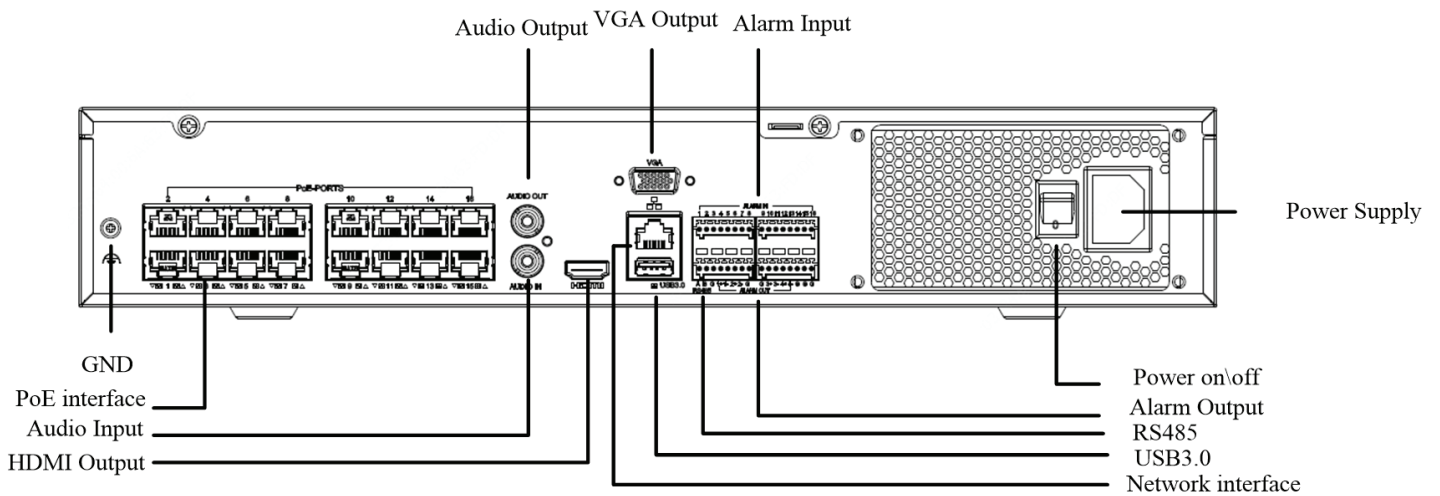- Supports cloud-based firmware upgrades

Video/Audio Input	
IP Video Input	32-ch
Two-way Audio Input	1-ch, RCA

Network	
Incoming Bandwidth	160Mbps
Outgoing Bandwidth	64Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE

Video/Audio Output		
HDMI/VGA Output	HDMI: 4K (3840x2160@30), 1920X1080@60, 1920X1080@50, 1600X1200@60, 1280X1024@60, 1280X720@60, 1024X768@60 VGA: 1920X1080@60, 1920X1080@50, 1280X1024@60, 1280X720@60, 1024X768@60	
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Audio Output	1-ch, RCA	
Synchronous Playback	16-ch	32-ch
Corridor Mode Screen	3/4/5/7/9/10/12/16	3/4/5/7/9/10/12/16/32

Decoding		
Decoding format	Ultra265/H.265/H.264	
Live view/Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	2 x 4K@30, 4x 4MP@30, 5 x 3MP@30, 8 x 1080P @30, 16 x 720P@30	2 x 4K@30, 4x 4MP@30, 5 x 3MP@30, 8 x 1080P@30, 16 x 720P@30, 32 x D1@30

Hard Disk	
SATA	4 SATA interfaces
Capacity	Up to 10TB for each disk

Smart	
VCA Detection	Face, intrusion, cross line, audio, defocus, scene change, auto tracking, object left behind, and object removed
VCA Search	Face and behavior search
Statistical Analysis	People counting

External Interface	
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Front panel: 1 x USB2.0, Rear panel: 1 x USB3.0
Serial Interface	1 x RS485
Alarm In	16-ch
Alarm Out	4-ch

PoE	
Interface	16 RJ-45 10M/100M self-adaptive Ethernet Interface
Max Power	Max 30W for single port Max 240W in total
Supported Standard	IEEE 802.3af/at

General	
Power Supply	100 ~ 240 V AC Power Consumption: ≤15W(without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)

Dimensions (W×D×H)	400mm ×362mm × 74mm (15.7" × 14.2" ×2.9")
Weight (without HDD)	≤5kg (11.02lb)

DIMENSIONS

REAR PANEL

Shipping Information:

Item	UPC Code	Package Dimensions	Package Weight	Qty/Carton
CyberView N32	744390952593	X	X	X/X