

# CYBERVIEW N4



# 4-CHANNEL NETWORK VIDEO RECORDER WITH PoE







H.265

Onvif

HDMI

VGA

Support 1 SATA HDD

6TB

MAX
STORAGE



The Gyration CyberView N4 Network Video Recorder (NVR) supports up to four (4) 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 N4 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**

- Supports Ultra 265/H.265/H.264 video compression formats
- 4-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
- Records HDMI at up to 4K(3840x2160) resolution
- 1 SATA HDD up to 6TB (sold separately)
- ANR technology enhances 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

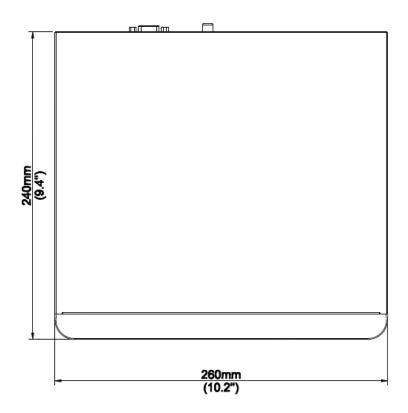




Video/Audio Input				
IP Video Input	4-ch			
Two-way Audio Input	1-ch, RCA			
Network				
Incoming Bandwidth	80Mbps			
Outgoing Bandwidth	64Mbps			
Remote Users	128			
Protocols	P2P, UPnP, NTP, DHCP, PPPoE			
Video/Audio Output				
HDMI/VGA Output	HDMI: 3840x2160/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz			
Recording Resolution	4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF			
Audio Output	1-ch, RCA			
Synchronous Playback	4-ch			
Corridor Mode Screen	3/4			
Decoding				
Decoding format	Ultra 265/H.265/H.264			
Liveview/Playback	4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF			
Capability	2 x 4k@30, 3 x 5MP@30, 4 x 4MP@30			
Hard Disk				
SATA	1 SATA interface			
Capacity	up to 6TB 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			
Statistical Analysis	People counting			
External Interface				
Network Interface	1 RJ45 10M/100M self-adaptive Ethernet Interface			
USB Interface	Rear panel: 1 x USB2.0,1 x USB3.0			
РоЕ				
Interface	4 RJ45 10M/100M self-adaptive Ethernet Interface			
Max Power	Max 30W for single port Max 54W in total			
Supported Standard	IEEE 802.3at, IEEE 802.3af			
General				
Power Supply	48V DC Power Consumption: ≤9 W (without HDD)			
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH (non-condensing)			
Dimensions (W×D×H)	260mm × 240mm × 47mm (10.2"×9.4"×1.9 ")			

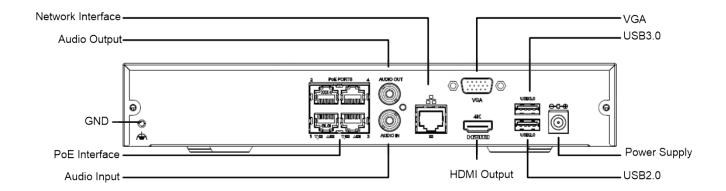


## **DIMENSIONS**





## **REAR PANEL**



### **Shipping Information:**

ltem	UPC Code	Package Dimensions	Package Weight	Qty/Carton
CyberView N4	744390952562	10.2 x 9.4 x 1.9	2.2 Lbs	X/X

