A CHANNEL NET A



UP TO 8MP

1HDD SLOT UP TO 16TB

4K HDMI OUTPUT

ONVIF COMPLIANT (G/M/S/T)

GROU

4 POE PORTS + E-POE

HDD

P2P CONNECTION

∧ AI FEATURES		
HUMAN & VEHICLE DETECTION	INTRUSION DETECTION	STATIONARY OBJECT DETECTION
PERIMETER INTRUSION DETECTION	REGION ENTRANCE & EXITING	CROWD DENSITY DETECTION
LINE CROSSING DETECTION	QUEUE LENGTH DETECTION	HEAT MAP
LICENSE PLATE DETECTION	CROSS COUNTING	NOISE DETECTION
FACE DETECTION	RARE SOUND DETECTION	VIDEO TAMPERING

GSD-NVRFNC4K-04-N



• RECORDING BANDWIDTH

RESOLUTION	8MP,5MP, 3MP ,2MP(1080P),1.3MP(960P),1.0MP(720P)
INPUT	50Mbps
OUT	64Mbps

O PERFORMANCE

INSTALLATION WIZARD	YES
COMPRESSION	Audio: G.711a Video : H.264/H.265
AI FEATURES	YES
DECODING RESOURCES	Live view:1ch 4K(main stream), if more than 1 4K camera are connected, it will be switched to sub stream. Playback:1ch 4K camera. If you would like to play four cameras, please select substream to playback.
FRAME RATE	4K:30fps 4MP:62fps 2MP:120fps
EVENT	MD (Sensitivity Level 1-8) Videlo loss Beep, Email, Push notification to Mobile APP
PLAYBACK FUNCTION	Fast forward / backward (2x, 4x, 8x,16X) Slow forward (1/2x, 1/4x, 1/8x,1/16x)
PLAYBACK	Max 4CH playback

⊙ AI FEATURES	
HUMAN & VEHICLE DETECTION	RARE SOUND DETECTION
PERIMETER INTRUSION DETECTION	STATIONARY OBJECT DETECTION
LINE CROSSING DETECTION	CROWD DENSITY DETECTION
LICENSE PLATE DETECTION	HEAT MAP
FACE DETECTION	NOISE DETECTION
INTRUSION DETECTION	VIDEO TAMPERING
REGION ENTRANCE & EXITING	AI REGISTERED QUANTITY 10,000
QUEUE LENGTH DETECTION	AI MAX CAPTURED QUANTITY 200,000
CROSS COUNTING	INSTANT NOTIFICATIONS

LOCAL	UI5.0
WEB	IE10/11, Safari V12.1 above, Firefox V.52 above Google chrome V.57 above, Edge V.79 above
MOBILE VIEWER	SMART GUARDIAN
PUSH NOTIFICATIONS	YES

• INTERFACE	
P/W RESET	Factory Reset : Press 10 seconds After the button press and the buzzer beeps, it means the reset is done.
VGA	1 (1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080)
HDMI	1 (1024*768, 1280*720, 1280*1024,1440*900, 1920*1080 , 2560*1440, 3840*2160/EDID)

© CONNECTIONS	
POE	4 POE
ETHERNET	1 RJ45 10/100 Base-T
USB	USB2.0*1(front) USB2.0*1+(rear)
AUDIO OUT	1
E-SATA	NO
HDD	The recorder can support up to 16TB
LINE-IN	NO
RS485	NO
ALARM INPUT/OUT	NO

OSD LANGUAGE	Multiple Languages : EN/FR/ES/DN/TC/IN/JP/KR
DIMENSION (WXDXH)	300X208X53mm
INPUT VOLTAGE/CURRENT	1HDD:DC48V/1.2A PoE Swith :48V
POWER CONSUMPTION	4W
OPERATING TEMPERATURE/HUMIDITY	Temperature : 0°C~+40°C (32°F ~ 104°F) Humidity : Less than 90%RH

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NDAA

GSD-NVRFNC4K-04-N



COMAPTIBLE HARD DRIVES

WD Purple 3.5' Surveillance HDD HARD DISK DRIVE	WD Purple Pro 35" Surveillance HDD	WD Purple Pro 3.5° Surveillance HDD Ютв чч Western Digital
WD-HDDPURPLE-4T UP TO 4TB HARD DRIVE	WD-HDDPURPLE-8T UP TO 8TB PRO HARD DRIVE	WD-HDDPURPLE-10T UP TO 10TB PRO HARD DRIVE
DIMENSIONS		
Image: Control of the second secon	NUDROUT VGA HOMI VSB3.0 VGA HOMI VSB3.0 VAN	LAN3 LAN1

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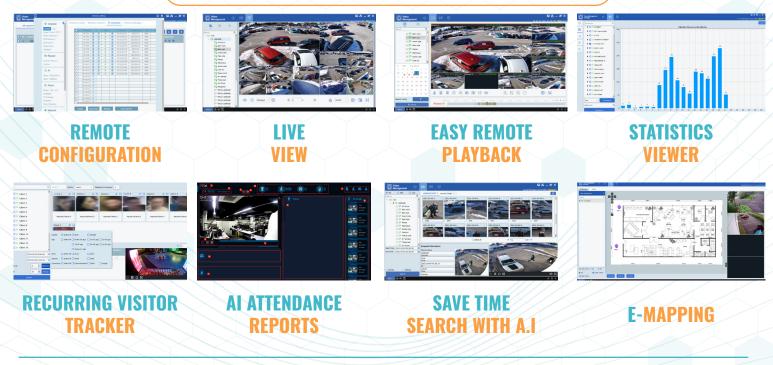


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OUR VIDEO MANAGEMENT SOFTWARE



SMART GUARDIAN APP

SCAN AND CONNECT! EACH OF OUR DEVICES INCLUDES A QR CODE THAT YOU CAN SCAN AND INSTANTLY ACCESS YOUR DEVICES

LIVE VIEW Favourites Search up to 16 cams AI search Push notifications



2 WAY AUDIO ALARM RECORD ON MOBILE SAVE & SHARE REMOTE CONFIGURATION

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