



32 CHANNEL DIGITAL VIDEO RECORDER



VIDEO INPUT: TVI/CVI/AHD/ANALOG

GSD-DVRFNC5MP-32-N-AI

5MP RESOLUTION LITE

SPOT MONITOR OUT ON BNC

4HDD SLOTS UP TO 16TB

P2P MOBILE CONNECTION

4K HDMI RESOLUTION

ALARM 16 IN / 1 OUT

UP TO 4 IP CAMERAS

ONVIF ENCODER

AI FEATURES

HUMAN & VEHICLE DETECTION | PERIMETER INTRUSION DETECTION | FACE RECOGNITION | LINE CROSSING DETECTION | LICENSE PLATE DETECTION* | QUEUE LENGTH DETECTION* | STATIONARY OBJECT DETECTION* | CROWD DENSITY DETECTION* | RARE SOUND DETECTION* | VIDEO TAMPERING* | NOISE DETECTION*

*THESE AI FEATURES ONLY WORK WITH IP CAMERAS OR WITH ANALOG CAMERAS WITH 2MP OR MORE



GSD-DVRFNC5MP-32-N-AI



RECORDING BANDWIDTH

INPUT	16Mbps
OUT	216Mbps
ANALOG-VIDEO-INPUT	32CH inputs

LIVE

IP VIDEO INPUT	4ch
COMPOSITE VIDEO INPUT	up to 36ch (Analog video + IP video)

PERFORMANCE

COMPRESSION	Audio: G.711a Video : H.264/H.265
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DISPLAY RESOLUTION	Analog : 5MP-Lite (3.9MP): 15fps 4MP-Lite: 30 fps 1080P/720P/960H: 30fps IP: 5MP/4MP/3MP1080P/720P
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SPEED	Analog : 5MP-Lite:15fps (each ch) 4MP-Lite:20fps(each ch) 1080P:15fps(each ch) 720P:PAL:25fps(each ch)/NTSC::30fps(each ch) IP: PAL:25fps(each ch)/NTSC: 30fps(each ch)
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AI FEATURES	PID - Perimeter Intrusion Detection LCD - Line Crossing Detection PD&VD - Human&Vehicle Detection FD - Face Detection FR - Face Recognition
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EVENT	MD (Sensitivity Level 1-8) VIDEO LOSS Beep, Email, Push notification to Mobile APP
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PLAYBACK FUNCTION	Fast forward / backward (2x, 4x, 8x,16x) Slow forward (1/2x, 1/4x, 1/8x,1/16x)
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PLAYBACK	5MP-lite: 240fps (Max 16CH playback) 4MP-lite: 320fps (Max 16CH playback) 1080P: 480fps (Max 16CH playback) 720P:960fps (Max 16CH playback)
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UI/MONITORING

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	SmartGuardian
PUSH NOTIFICATIONS	YES

INTERFACE

P/W RESET	Factory Reset : Press 10 seconds
BNC	1 (704*576)
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(2K),3840*2160(4K))
ETHERNET	2 RJ45 100/1000 Base-T
USB	USB2.0*1(front) / USB3.0*1+(rear)
AUDIO	8 in /1 out
HDD	4 SATA HDD, Up to 16 TB capacity for each disk
E-SATA	1
RS485	1
ALARM INPUT/OUT	16 in /1 out

GENERAL

OSD LANGUAGE	English/French/Spanish/Portuguese/German/Italian/Greek/Danish/Finnish/Russia/Hebrew/Turkish/Bulgarian/Arabic/Korean/Japanese/Thai/Hindi/Romanian/Dutch/Polish
DIMENSION (WXDXH)	380*340*50mm
INPUT VOLTAGE/CURRENT	DC12V/5A
POWER CONSUMPTION (EXCLUDING HARD DISK)	21W
OPERATING TEMPERATURE/HUMIDITY	Temperature : -10°C--+50°C (14°F ~ 122°F) Humidity : Less than 90%RH

AI FEATURES	PERIMETER INTRUSION DETECTION	STATIONARY OBJECT DETECTION*	RARE SOUND DETECTION*
FACE DETECTION	LINE CROSSING DETECTION	LICENSE PLATE DETECTION*	NOISE DETECTION*
HUMAN & VEHICLE DETECTION	CROWD DENSITY DETECTION*	QUEUE LENGTH DETECTION*	VIDEO TAMPERING*
AI MAX CAPTURED QUANTITY 200,000	AI REGISTERED QUANTITY 10,000	*THESE AI FEATURES ONLY WORK WITH IP CAMERAS, OR ANALOG CAMERAS WITH 2MP OR MORE	

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SALES@GSDGROUP.CA



COMPATIBLE ACCESSORIES



BALUNTHDA+

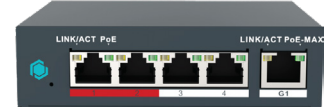
VIDEO / POWER / AUDIO OVER CAT5

DISTANCE 400+
 FORMAT PIGTAIL
 DETAILS VIDEO POWER AUDIO
 PACKAGE PAIR
 TECHNO TVI / CVI / AHD / ANALOG



SWC5POE-GIGA

POE SWITCH



SWC5POE-MAN

POE SWITCH



BALUNHD

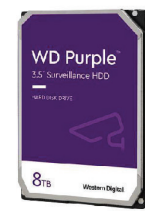
BALUN OVER TWISTED PAIR

DISTANCE 700+ FEET
 FORMAT PIGTAIL
 DETAILS 2MP / 5MP / 8MP
 PACKAGE PAIR
 TECHNO TVI / CVI / AHD / ANALOG



WD PURPLE PRO

UP TO 2TB HARD DRIVE



WD PURPLE PRO

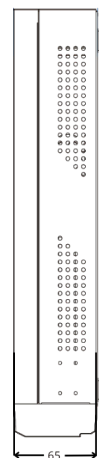
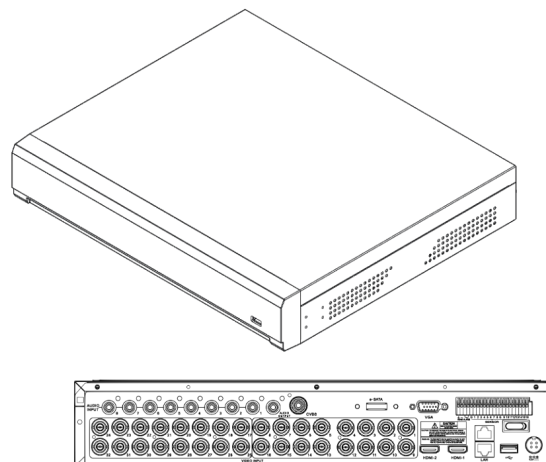
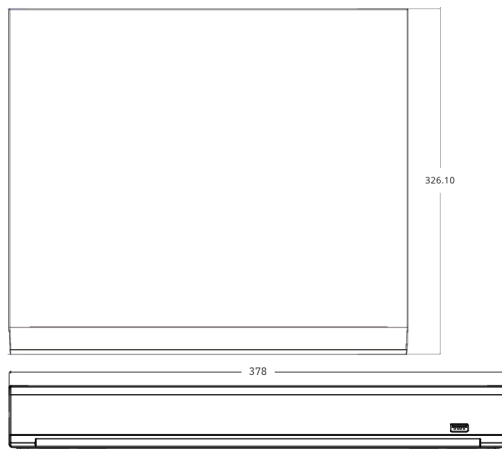
UP TO 8TB HARD DRIVE



WD PURPLE PRO

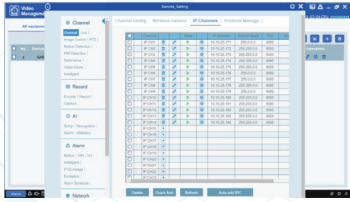
UP TO 4TB HARD DRIVE

DIMENSIONS

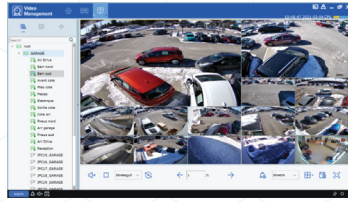


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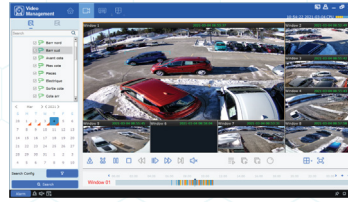
OUR VIDEO MANAGEMENT SOFTWARE



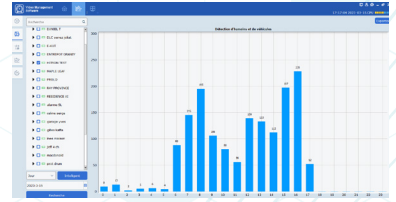
REMOTE CONFIGURATION



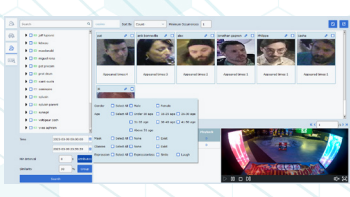
LIVE VIEW



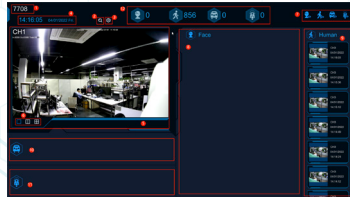
EASY REMOTE PLAYBACK



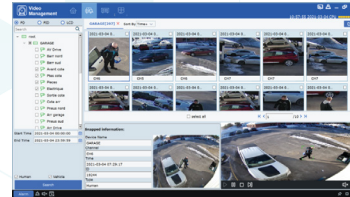
STATISTICS VIEWER



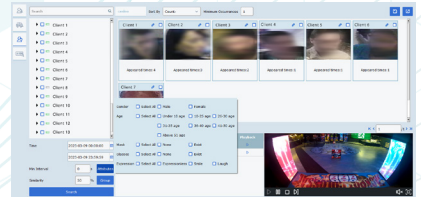
E-MAPPING



SCENE REPORTS



SAVE TIME SEARCH WITH A.I



RECURRING VISITOR TRACKER

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

