

8 CHANNEL NETWORK VIDEO RECORDER



GSD-NVRFNC4K-08-N

UP TO 8MP

ONVIF COMPLIANT (G/M/S/T)

1HDD SLOT UP TO 16TB

8 POE PORTS + E-POE

4K HDMI OUTPUT

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 |



RECORDING BANDWIDTH

| | |
|------------|--|
| RESOLUTION | 8MP,5MP, 3MP ,2MP(1080P),1.3MP(960P),1.0MP(720P) |
| INPUT | 128M |
| OUT | 128M |

PERFORMANCE

| | |
|---------------------|---|
| INSTALLATION WIZARD | YES |
| COMPRESSION | Audio: G.711a Video : H.264/H.265 |
| AI FEATURES | YES |
| FRAME RATE | 4K:45fps 4MP:90fps 2MP:180fps |
| 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 8CH playback |

AI FEATURES

| | |
|-------------------------------|----------------------------------|
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| 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 |

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 | 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 | 8 POE |
| ETHERNET | 1 RJ45 100/1000 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 |

GENERAL

| | |
|--------------------------------|---|
| OSD LANGUAGE | Multiple Languages : EN/FR/ES/DN/TC/IN/JP/KR |
| DIMENSION (WXDXH) | 300X227X53mm |
| INPUT VOLTAGE/CURRENT | 1HDD:DC48V/1.5A PoE Swith :48V |
| POWER CONSUMPTION | 5W |
| OPERATING TEMPERATURE/HUMIDITY | "Temperature : 0°C--+40°C (32°F - 104°F) Humidity : Less than 90%RH" |

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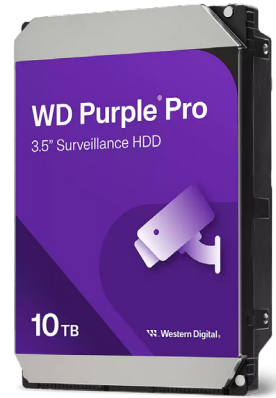
COMAPTIBLE HARD DRIVES



WD-HDDPURPLE-4T
UP TO 4TB HARD DRIVE

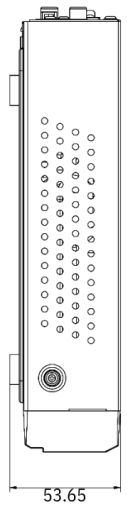
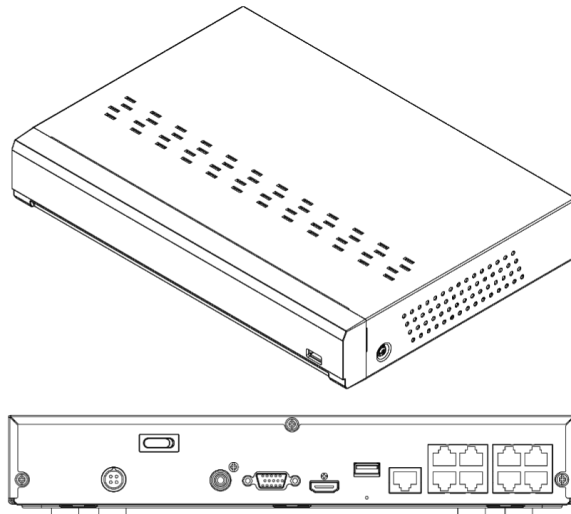
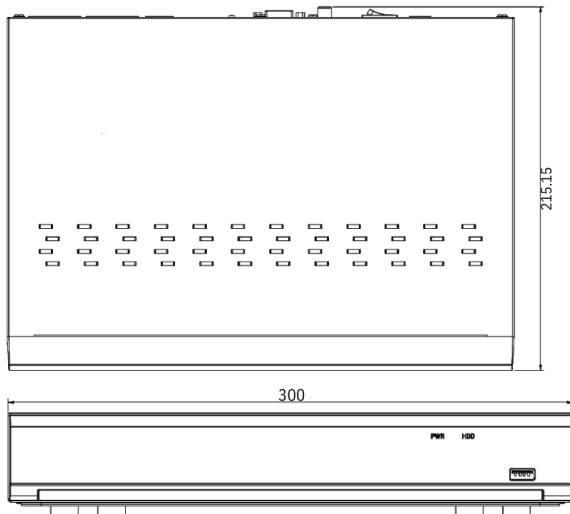


WD-HDDPURPLE-8T
UP TO 8TB PRO HARD DRIVE



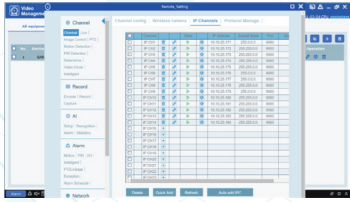
WD-HDDPURPLE-10T
UP TO 10TB PRO HARD DRIVE

DIMENSIONS

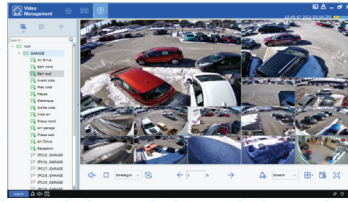


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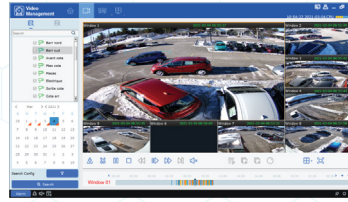
OUR VIDEO MANAGEMENT SOFTWARE



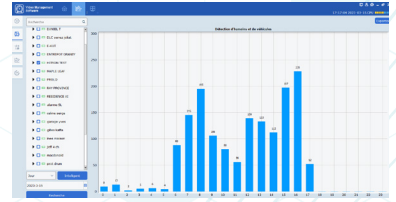
REMOTE CONFIGURATION



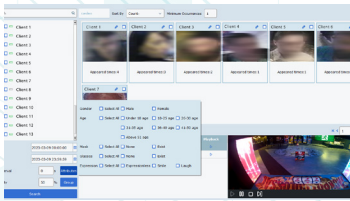
LIVE VIEW



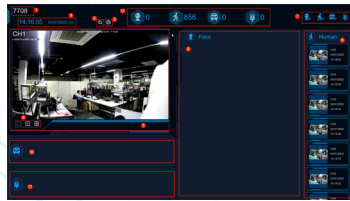
EASY REMOTE PLAYBACK



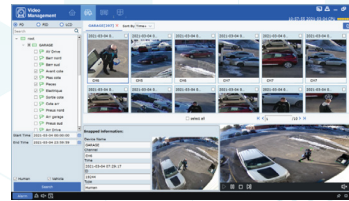
STATISTICS VIEWER



RECURRING VISITOR TRACKER



AI ATTENDANCE REPORTS



SAVE TIME SEARCH WITH A.I.



E-MAPPING

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