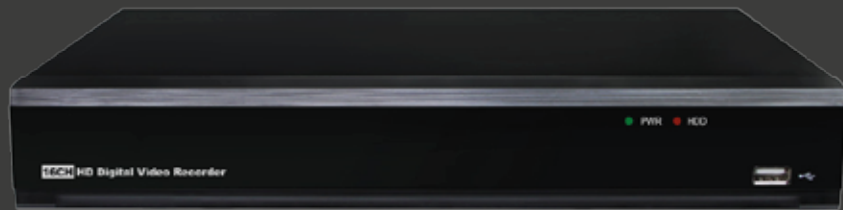


# 8 CHANNEL DIGITAL VIDEO RECORDER 4K

**ALL IN ONE**  
(IP-TVI-CVI-AHD-960H)

GSD-DVRFNC4K-08



UP TO 8MP RESOLUTION | 1 X HDD SATA DRIVE | ONVIF ENCODER MODE

AUTO-DETECT BNC | EASY P2P SERVER | HDMI 4K - VGA - SPOT OUTPUT | FREE CMS PC & MAC

SMALL FORM CASE | UP TO 8 IP CAM | 3 YEARS WARRANTY



UP TO  
8MPFREE  
CMS

4K HDMI

UP TO  
8 HDDP2P  
SERVERUP TO  
8 IP3  
YEARS  
WARRANTY

# 8 CHANNEL DIGITAL VIDEO RECORDER 4K

## ALL IN ONE (IP-TVI-CVI-AHD-960H)

TECHNICAL SHEET

### GSD-DVRFNC4K-08

VIDEO COMPRESSION	H.265/H.264
VIDEO SYSTEM	NTSC/PAL
OPERATION SYSTEM	LINUX(EMBEDDED)
VIDEO-INPUT /OUTPUT	8CH INPUTS / VGA AND HDMI OUTPUT
IP VIDEO INPUT	4CH,(ONLY IP UP TO 12CH)
COMPOSITE VIDEO INPUT	UP TO 12CH (ANALOG VIDEO + IP VIDEO)
AUDIO INPUT /OUTPUT	8CH INPUTS /1CH OUTPUT(RCA)

#### DISPLAY

RESOLUTION	<b>4K MODE:</b>
	ANALOG : 8MP (15FPS)
	5MP (20FPS)
	4MP/3MP/1080P/720P/960H (30FPS)
	IP : 4MP/3MP/1080P/720P
	<b>5MP MODE:</b>
	ANALOG : 5MP (20FPS)
	4MP/3MP(30FPS)
	1080P/720P/960H
	IP : 4MP/3MP/1080P/720P"

FEATURE 1/4/6/8/9/S.E.Q.

#### RECORD

RESOLUTION ANALOG : 8MP/5MP/4MP/3MP/1080P/720P/960H  
IP : 4MP/3MP/1080P/720P

SPEED **4K MODE:**

ANALOG : 8MP:7FPS(EACH CH)  
5MP: 10FPS(EACH CH)  
4MP: 15FPS(EACH CH)  
3MP: 17FPS(EACH CH)  
1080P: PAL:25FPS/NTSC:30FPS(EACH CH)  
IP : PAL: 25FPS/NTSC: 30FPS(EACH CH)

**5MP MODE:**

ANALOG : 5MP: 13FPS(EACH CH)  
4MP: 17FPS(EACH CH)  
3MP: 23FPS(EACH CH)  
1080P: PAL:25FPS/NTSC:30FPS(EACH CH)  
IP : PAL:25FPS/NTSC: 30FPS(EACH CH)

"IP-RECORDING BANDWIDTH 32MBPS~96MBPS( DECREASE 1 ANALOG (MAX INPUT BANDWIDTH) " CHANNEL CAN INCREASE 8MBPS )

MAX OUTPUT BRANDWIDTH 96MBPS

#### MAX DECODE PERFORMANCE

##### 4K MODEL:

8MP: 28FPS (MAX 4CH PLAYBACK)

5MP: 80PS (MAX 8CH PLAYBACK)

4MP: 120FPS

3MP: 136FPS

1080P: 240FPS

##### 5MP MODEL: (MAX 8CH PLAYBACK)

5MP: 104FPS

4MP: 136FPS

3MP: 184FPS

1080P: 240FPS

RECORDING MODE CONTINUOUS/MANUAL/MOTION DETECT

SYNCHRONOUS PLAYBACK 8CH

NETWORK TYPE LAN, DHCP, AND DDNS

HDD INTERFACE 1SATA HDD, UP TO 8TB

MULTIPLEX OPERATION LIVE DISPLAY, RECORD, PLAYBACK, BACKUP AND NETWORK

USB 1XUSB3.0 1\*USB2.0  
(FOR MOUSE AND BACKUP/UPGRADE)

SENSOR & ALARM I/O 8CH INPUTS /1CH OUTPUT

PTZ CONTROL YES (RS485)

MOBILE SURVEILLANCE SUPPORT IPHONE AND ANDROID OPERA-  
TION SYSTEM

VGA/HDMI 1024\*768,1280\*720,1280\*1024,1440\*900,1920  
\*1080(1080P),2560\*1440(2K),3840\*2160(4K)

POWER SUPPLY DC 12V/2A

DIMENSION(WXDXH) 300X227X53MM

WORKING TEMPERATURE -10°C~+55°C

WORKING HUMIDITY 10%~90%

