

HAVR-0472H1

HAVR-0872H1

HAVR-1672H1

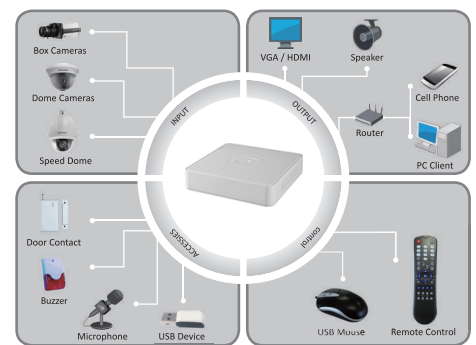
HD TVI DVR



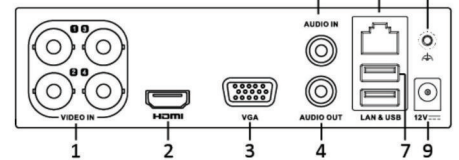
KEY FEATURES

- H.264 & Dual-stream video compression
- Support both HD-TVI /analog and AHD cameras with adaptive access
- Full channel@720P resolution non real-time recording
- HDMI and VGA output at up to 1920 1080P resolution
- Long transmission distance over coax cable
- Support 4/8/16-ch synchronous playback at 720P resolution

SPECIFICATION	HAVR-0472H1	HAVR-0872H1	HAVR-1672H1
Video/audio input			
Video compression	H.264+/H.264		
Analog video input	4-ch	8-ch	16-ch
	BNC interface (1.0Vp-p, 75 Ω), supporting coaxitron connection		
Supported HD TVI input	720p/25Hz		
Supported AHD input	720p/25Hz		
CVBS input	Support		
Audio compression	G.711u		
Audio input/Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)		
Video/Audio output			
HDMI/VGA output	1-ch, 1920×1080/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz		
Encoding resolution	When 720p stream is connected: 720p/WD1/4CIF/VGA (12fps)/CIF When 4CIF stream is connected: WD1/4CIF/VGA/CIF		
Frame rate	25fps		
Video bitrate	32 Kbps to 4 Mbps		
Audio output	1-ch, RCA (Linear, 1KΩ)		
Audio bitrate	64 Kbps		
Dual-stream	Support		
Stream type	Video, Video & Audio		
Synchronous playback	4-ch	8-ch	16-ch
Network management			
Remote connections	128		
Network protocols	TCP/IP, PPPOE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, ISCSI, UPNP™, HTTPS		
Hard disk			
SATA	1 SATA interface		
Capacity	Up to 6 TB capacity for each disk		
External interface			
Network interface	1; 10M / 100M self-adaptive ethernet interface		
USB port	2 × USB 2.0		
General			
Power supply	12 VDC		
Consumption (without hard disk)	≤ 8W	≤ 12W	≤ 20W
Working temperature	-10 °C ~+55 °C		
Working humidity	10%~90%		
Dimensions (W × D × H)	200×200×45mm		285×210×45mm
Weight	≤ 0.8 kg		≤ 1.2 kg



Rear panel of HAVR-0472H1



- 1 VIDEO IN
- 2 HDMI Interface
- 3 VGA Interface
- 4 AUDIO OUT, RCA Connector
- 5 AUDIO IN, RCA Connector
- 6 LAN Network Interface
- 7 USB Ports
- 8 GND
- 9 12VDC Power Input

TDE-11S

HD TVI INDOOR DOME



KEY FEATURES

- 1/3" 1.3M CMOS Sensor
- AGC, 2D DNR, AWB, AES
- 3.6mm lens
- HD TVI/CVBS 960H Dual output
- Power supply: DC12V



SPECIFICATION	TDE-11S
Image Sensor	1/3" 1.3M CMOS
Signal System	NTSC/PAL
Effective Pixels	1296(H) × 964 (V)
Min. Illumination	COLOR: 0.1Lux@(F1.2, AGC ON) B&W: 0.01Lux@(F1.2, AGC ON)
Scanning System	Progressive
Synchronization	Internal synchronization
S/N Ratio	≥48dB(AGC OFF)
Video OutPut	HD TVI (720P@25fps, 720P@30fps) CVBS (1280x576, 1280x480)
Day&Night	EXTERNAL
NR	2D-NR
SHUTTER	Auto
AGC	Auto
White Balance	Auto
IR LED	N/A
Lens	3.6mm
IR Range	N/A
Power Supply	DC12V
Current	90mA
Power Consumption	1.1W MAX
Weight	185g
IP Rating	IP60
Working Temperature/Humidity	-20°C~+60°C, Humidity 90% or less (non-condensing)
Storage Temperature	-20°C~+60°C

CMOS	Day & Night	Low Light	DNR Digital Noise Reduction
AWB Auto White Balance	AGC Auto Gain Control	AES Auto Electronic Shutter	720P Horizontal Resolution

DIMENSIONS

