

# INFINITY TDV-7408-H2C



## Key Feature

- Up to 1ch 4MP IP cameras input for TDV-7408-H2C
- Up to 3MP resolution for recording
- Support real time 1080p live when enabled
- Simultaneous HDMI/VGA output
- Separate CVBS output
- HDD up to 6tb capacity per HDD
- Supports third -party cloud storage
- Supports multiple VCA

## Specification

Model		
Video/Audio input	Video compression	H.265+/H.265/H.264+/H.264
	Analog video input	8-ch BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
	HDTV input	3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25 Note: The 3 MP signal input is only available for channel 1 of 3mp signal input is only available for channel 1 of TDV-7408-H2C
	AHD input	1080p25, 1080p30, 720p25, 720p30
	HDCVI input	1080p25, 1080p30, 720p25, 720p30
	CVBS input	PAL/NTSC
	PoC camera input	Supports infinity PoC camera Note: Do not unplug or plug the PoC camera if it is powered by the external power supply.
	IP video input	1-ch Up to 4 MP resolution Supports H.265+/H.265/H.264+/H.264 IP cameras
	Audio compression	G.711u
	Audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)
	CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
	Video/Audio output	HDMI/VGA output
Encoding resolution		When 1080p Lite mode not enabled: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF; When 1080p Lite mode enabled: 3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF
Frame rate		Main stream: When 1080p Lite mode not enabled: For 3 MP stream access: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF@15fps For 1080p stream access: 1080p/720p@15fps; VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) For 720p stream access: 720p/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) When 1080p Lite mode enabled: 3 MP@15fps; 1080p lite/720p lite/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) Sub-stream: WD1/4CIF@12fps; CIF@25fps (P)/30fps (N)
Video bit rate		32 Kbps to 6 Mbps
Audio output		1-ch, RCA (Linear, 1 KΩ)
Audio bit rate		64 Kbps
Dual stream		Support
Stream type		Video, Video & Audio
Synchronous playback		8-ch
Hard disk		SATA
	Capacity	Up to 6 TB capacity for each disk
External interface	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the 1 <sup>st</sup> audio input)
	Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface
	USB interface	2 × USB 2.0 Front panel: 1 × USB 2.0 Rear panel: 1 × USB 3.0
	Serial interface	RS-485 (half-duplex)
General	Power supply	48 VDC
	Consumption (without HDD)	≤ 60 W
	Working temperature	-10 °C to +55 °C (+14 °F to +131 °F)
	Working humidity	10% to 90%
	Dimensions (W × D × H)	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)
	Weight (without HDD)	≤ 1.78 kg (3.9 lb)