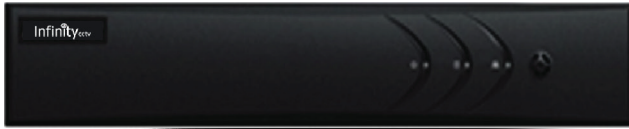


INFINITY TDV-3316-H1



Key Feature

- H.264 /H.264+& Dual-stream video compression
- Support both HD-TVI /analog and AHD cameras with adaptive access
- Full channel recording at up to 1080P lite resolution
- HDMI and VGA output at up to 1920x1080P resolution
- Long transmission distance over coax cable
- Support 16-ch synchronous playback at 720P resolution

Specification

Model	TDV-3316-H1	
Video/Audio input	Video compression	H.264+/H.264
	Analog video input	16-ch
		BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
	HDTVI input	1080p25, 1080p30, 720p25, 720p30
	AHD input	720p25, 720p30
	CVBS input	Support
	IP video input	2-ch
		Up to 1080p resolution
	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 1080p Lite mode not enabled: 720p/WD1/4CIF/VGA/CIF When 1080p Lite mode enabled: 1080p lite/720p/WD1/4CIF/VGA/CIF
	Frame rate	Main stream: When 1080p Lite mode not enabled: For 720p stream access: 720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N) When 1080p Lite mode enabled: 1080p lite/720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N)
		Sub-stream: 4CIF/2CIF@6fps; CIF/QVGA/QCIF@25fps (P)/30fps (N)
	Video bit rate	32 Kbps to 4 Mbps
	Audio output	1-ch, RCA (Linear, 1 KΩ)
	Audio bit rate	64 Kbps
	Dual stream	Support
	Stream type	Video, Video & Audio
	Synchronous playback	16-ch
Network management	Remote connections	128
	Network protocols	TCP/IP, PPPoE, DHCP, Hik Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS
Hard disk	SATA	1 SATA interface
	Capacity	Up to 6 TB capacity for each disk
External interface	Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface
	USB interface	Rear panel: 2 × USB 2.0
General	Power supply	12 VDC
	Consumption (without HDD)	≤ 20 W
	Working temperature	-10 °C to +55 °C (14 °F to 131 °F)
	Working humidity	10% to 90%
	Dimensions (W × D × H)	260 × 222 × 45 mm (10.2 × 8.7 × 1.8 inch)
	Weight (without HDD)	≤ 1.2 kg (2.6 lb)