

Version		08-04-17		
Model		VP-HD0402-T-M	VP-HD0802-T-M	VP-HD1602-T
OS		Embedded Linux		
Video&Audio input	Video Input	4CH	8CH	16CH
		CVBS/TVI/AHD/CVI/IPC		
		support remote coaxial visual control BNC interface (1.0Vp-p,75ohms)		
	IP channel	32Mbps	64Mbps	128Mbps
	Audio Input	Up to 2048*1536@30FPS 1CH,RCA(2Vp-p,1Kohms)		
Bidirectional Talk	Reuse audio input/output channel 1			
Video&Audio output	CVBS Output	1CH,BNC(1.0Vp-p,75ohms)		
	VGA	1CH,1920×1080,1280×1024,1366×768,1280×720,1024×768		
	HDMI	Standard 1.3a		Standard 1.4a
		1920×1080,1280×1024,1366×768,1280×720,1024×768		3840×2160,1920×1080,1280×1024,1366×768,1280×720,1024×768
Audio output	1CH,RCA(Line out,2Vpp,300ohms)			
Video&Audio encoding	Live Resolution	1080P/Half-1080P/720P/WD1/D1		
	Video Compression	H.264 High Profile@Level4.2		
	Encoding resolution	Main stream:1080P/720P/WD1/D1 Auxiliary stream:CIF/QCIF		
	Max Compression Ability	4CH 1080P@12FPS or 4CH 3MP@12FPS	8CH 1080P@12FPS or 8CH 3MP@12FPS	16CH 1080P@12FPS OR 16CH 3MP@12FPS
	Encoding Frame	1080P:1~12FPS;720P/WD1/D1:1~30FPS		
	Bitrate Control Mode	CBR/VBR		
	Video Bit Rate	32Kbps~4096Kbps		
	Stream Type	Video/Video&Audio		
	Audio Compression	G.711A		
	Audio Bit Rate	64Kbps		
Dual-Stream	Support,Up to CIF@30FPS			
Video&Audio decoding	Video Decoding	H.264 High Profile@Level4.2		
	Synchronous Playback	Up to 4CH	Up to 8CH	Up to 16CH
	Decoding Ability	≥4CH 1080P@12FPS OR 2CH 3MP@12FPS	≥6CH 1080P@12FPS OR 2CH 3MP@12FPS	≥12CH 1080P@12FPS OR 4CH 3MP@12FPS
Intelligent Analysis		1CH Face Detection or 4CH Perimeter Detection		
Other Function	Bidirectional Talk	Two-way voice intercom function		
	Motion Detection	Zones: 396(22×18), Sensitivity: 1~6 (level 6 is highest)		
	Privacy Zone Masking	4 Area per channel		
	Picture Capture	Support JPEG capture		
HDD Interface	SATA	1 SATA Interface		2 SATA Interface
	Max Capacity	Unlimited		
External Interface	Network Interface	1 RJ45 Interface; 10M/100M self-adaptive Ethernet interface		1 RJ45 Interface; 10M/100M/1000M self-adaptive Ethernet interface
	USB	2 USB2.0 Interfaces		
	RS-485	N/A	N/A	N/A
Structure	Dimensions	250x355x55mm	250x355x55mm	370x305x115mm
	Size	215x215x50mm	215x215x50mm	320x246x48mm
	Installation	Desktop Installation		
General	Power Supply	DC +12V 2A		DC +12V 3.3A
	Working Temperature	0℃-- +55℃		
	Working Humidity	10%--90%		
	Consumption	6W(without HDD)	8W(without HDD)	16W(without HDD)

