

HDXX02-CT Economy Series (Half-1080P/1080N)



HDXX02-CT Series (5 in 1 - TVI, AHD, CVI, IP, CBVS Auto-Sensing Hybrid DVR)				
Model	HD0402-CT-M	HD0802-CT-M	HD1602-CT	
Picture				
Chipset	Hi3520D-V200	Hi3521	Hi3531	
Operating System	Linux			
Video Audio Input	4 Channel		8 Channel	
	16 Channel			
	TVI, AHD, CVI, IP, CBVS Camera input			
	BNC Port (1.0Vp-p,75ohms) ,The resolution up to 1080P			
	Support UTC			
Network Video	6Mbps/Channel	6Mbps/Channel	6Mbps/Channel	
	The highest resolution 1080P@30FPS			
	1 Channel, RCA port (2Vpp,1K Ohms)			
Voice Talk	1 Channel voice talk			
Video Audio Output	CVBS Output 1 Channel, BNC port (1.0Vp-p,75 Ohms)			
	VGA 1 Channel 1920x1080,1280x1024,1366x768,1280x720,1024x768 Resolution Optional			
	HDMI 1.3a			
	1920x1080,1280x1024,1366x768,1280x720,1024x768 Resolution Optional			
Audio Output	1 Channel, RCA Port (Line out, 2Vpp, 300 Ohms)			
Video And Audio Coding	Real-time Monitor Resolution	1080P (Network Channel, 1080P, Half-1080P, 720P, WD1, D1		
	Video Encode	H.264 High Profile@Level 4.2	H.264 High Profile@Level 4.2	H.264 High Profile@Level 5.0
	Resolution	Main Stream: Half-1080P, 720P, WD1, D1 optional Sub Stream: CIF, QCIF optional		
	The Highest Encode Ability	4Ch 720P/4Ch 1080N@25FPS	8Ch 720P/8Ch 1080N@12FPS	16Ch 720P/16Ch 1080N@12FPS
	Frame Rate	1~30FPS		
	Code Control	CBR, VBR optional		
	Video Bitrate	32Kbps~6144Kbps		
	Bitrate Type	Integrated stream / Video stream		
	Audio Encode	G.711A		
	Audio Bitrate	64Kbps		
Sub Stream	The highest CIF@6FPS			
Video And Audio Decoding	Video Encode	H.264 High Profile@Level4.2	H.264 High Profile@Level4.2	H.264 High Profile@Level 5.0
	Multi-channel Playback	The highest 4-ch synchronous playback	The highest 8-ch synchronous playback	The highest 16-ch synchronous playback
	The Highest Decoding Ability	≥1ch 720P	≥1ch 720P	≥2ch 720P
Others	Voice Talk	Two-way voice talk		
	Motion Detection	Each channel support 396 (22x18) detection area; Support multi-level sensitivity		
	Intelligent Function	N/A	Support 1 Ch Face Detection or 4 Ch Perimeter Detection	Support 1 Ch Face Detection or 4 Ch Perimeter Detection
	Privacy Masking	Each channel support four area for privacy masking		
HDD	Snapshot	Support JPEG capture		
	SATA Port	1		
External Interface	Hard Disk	Unlimited hard disk capacity		
	Network Port	RJ45 Ethernet port, 10M/100M suitable.		RJ45 Ethernet port, 10M/100M/1000M suitable.
	USB Port	2 (USB2.0)		
Structure	RS-485	N/A		1 Channel
	Packaging	410x293*60mm		370x305x115mm
	Dimensions	215x235x45mm		320x246x48mm
Electrical Performance	Installation	Desktop installation		
	Power	DC +12V 2A		DC +12V 3.3A
	Operation Temperature	0°C--+55°C		
	Operation humidity	10%~90%		
Power supply	6W(Not include hard disk)	7W(Not include hard disk)	9W(Not include hard disk)	

