



The Small Window Takes You To A Safe, Convenient Digital World & Perfect Life!



Rear side



iSDVR4HDT2-1080

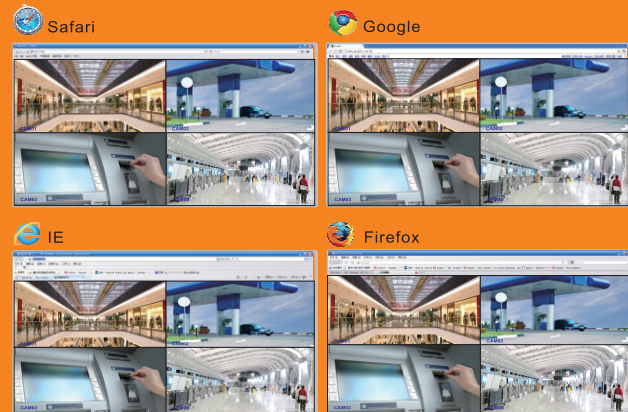


iSDVR8HDT2-1080

Specification

Model NO.	iSDVR4HDT2-1080	iSDVR8HDT2-1080	
OPERATION SYSTEM	LINUX		
VIDEO	VIDEO SYSTEM	NTSC/PAL Switch Selectable	
	INPUT	BNC*4, 1.0Vp-p, 75ohm	
	HDMI OUTPUT	1 HDMI Output	
	VGA OUTPUT	1 VGA Output	
AUDIO	INPUT	4CH, RCA	
	OUTPUT	1CH, RCA	
	TALK BACK	YES	
CONTROL	MOUSE		
STORAGE	BUILD IN INTERFACE	1 SATA Interface, Up to 4TB	
	DIVISION	1, 4	
DISPLAY	ZOOM	Preview&Playback Zoom Support	
	COMPRESSION	H.264(High profile)	
	RECORDING MODE	Manual/Schedule/Motion Detection/Sensor	
RECORDING	ENCODING ABILITY	4*1080P@30FPS	
	DECODING ABILITY	4*1080P@30FPS	
	RESOLUTION	Analogue	4*1080P□4*720P□
		Hybrid	2*1080P(Analog) + 2*1080P(Network); 4*720P (Analog)+4*720P(Network)
		Network	4*1080P□1*1080P+8*720P□20*960H;
	QUALITY	Lowest, Lower, Low, High, Higher, Highest	
PLAYBACK	SYNC PLAYBACK	1 to 4 (Max 4 CH)	
	SPEED	Normal, FF(1X, 2X, 3X, 4X), RF(1X, 2X, 3X, 4X), Slow(1X, 2X, 3X, 4X)	
	SEARCH MODE	Event, Channels and Calendar	
COMMUNICATION	REMOTE ACCESS	IE (6.0 and above), Chrome, Firefox, ISS (Windows XP/WIN7/WIN8), ISS MOBILE2 (IOS, Android)	
	REMOTE OPERATION	Remote View, Remote Playback, Remote Setup	
	NETWORK SERVICE	TCP/IP, PPPoE, DDNS, FTP, NTP, UPNP, SMTP, RTSP, HTTP	
	MOBILE DEVICE	iPhone, iPad, Android	
	3G EXTERNAL MODULE	Yes, with USB 2.0 Port	
	WAN RJ45	10/100Mbits	
	WIFI EXTERNAL MODULE	Yes, with USB 2.0 Port	
	GUI INTERFACE	Supported GUI 16 Bit True Color	
PTZ PROTOCOL	PELCO-D, PELCO-P, etc 21 Kinds of Protocol		
EXTERNAL NETWORK	2*USB2.0		
	YES		
FILE FORMAT	H264/AVI		
ALARM IN/OUT	4/1	4/1	
RS-485	1		
RS-232	NA	NA	
GENERAL	OPERATION TEMPERATURE	10°~40°	
	WORKING HUMIDITY	10%~90%	
	POWER SUPPLY	12V, 2A	
	POWER CONSUMPTION	<15W (Without HDD)	
	UNIT DIMENSION(mm)	W260*D220*H48mm	W260*D220*H48mm

Compatibility Explorer Interface



H.264 High performance Image Compression
Our DVR employs the H.264 high performance image compression algorithm for excellent image recording quality.



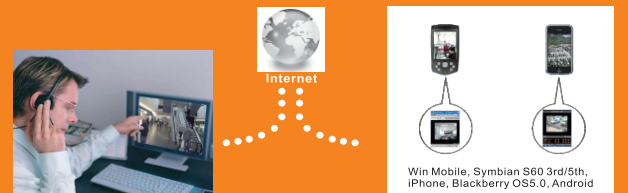
Conventional DVR



iSDVR16HDT2-1080

Excellent Remote Network Transfer

Supporting network monitoring options that are especially necessary for small-sized business, and supporting Smart Phone Remotely View by Windows Mobile, Symbian S60 3rd/5th, iPhone, Blackberry OS5.0, Android etc



Four in One Camera

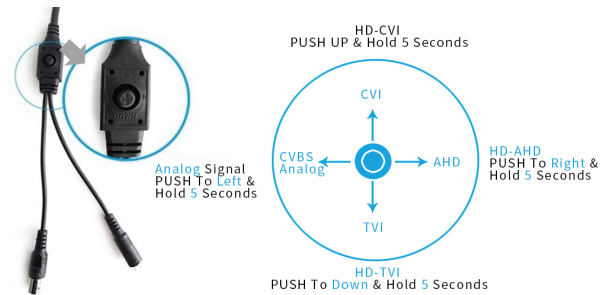
HD Analog Signal AHD, TVI, CVI, CVBS switch by OSD



Specifications

Model NO.	iHDIRDFIO-1080SNV
Video Output Mode	AHD/CVI/TVI/CVBS
Camera	
Image Sensor	Sony Starvis IMX291
Image Resolution	2.0 MP
Effective Pixels	1920*1080
TV System	PAL/NTSC
Video Output Mode	AHD/CVI/TVI: 1920*1080@30fps
Electronic Shutter	1/25s~1/50,000s , 1/30s~1/60,000s
S/N Ratio	≥50dB
Scanning System	Progressive Scan
Lens	
Focus Length	Board Lens 3.6mm
Focus Control	Fixed
Lens Type	Fixed
Pixels	3M Pixels
Auto Iris Support	N/A
Night Vision	
Infrared LED	φ 5X24PCS
Infrared Distance	20M
IR Status	Under 10 Lux by CDS
IR Power On	CDS Auto Control
Camera Features	
Starlight	YES
Day/Night	YES
OSD Menu Language	YES
White Balance	AUTO / MANUAL
Gain Control	AUTO
Noise Reduction	DNR
Picture TVjustment	YES
WDR	DWDR
OSD Support	YES
Dip Switch	N/A
General	
Waterproof	N/A
Dual Voltage	N/A
IR Cut Filter	YES
Heater	N/A
Audio	N/A
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 550mA
Dimension	φ 94 x 69(H) mm
Weight	500g

Mode switch by OSD



Multi-function

2D/3D-NR



Defog



DWDR



Four in One Camera

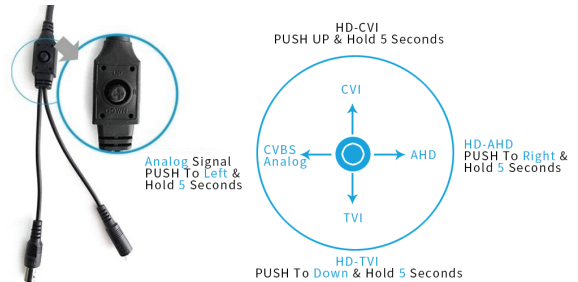
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Dual Voltage	N/A
IR Cut Filter	YES
Heater	N/A
Audio	N/A
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%,550mA
Dimension	86(W) x 60(H) x 55(D)mm
Weight	700g

Mode switch by OSD



Multi-function

2D/3D-NR



Defog



DWDR

