



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

Rear side





iHVR8HD-1080

Specification

Specification		
	Model	iHVR8HD-1080
System	Main processor	Industrial grade embedded micro controller chip Huawei HIS chipset
	Operating system	Embedded LINUX operating system
	System resource	Multi-channel real-time recording synchronously, multi-channel real-time playback, multi-channel multi-user network operation, USB back up.
Display	Operation interface	16 bit real color GUI interface support mouse operation
	Displayscreen	(Take all analog input as an example, others are depended on the
		selected channel mode) 1/8 screen
Video	Image encode	H.264(High Profile)
	Monitor quality	VGA : 1080N ; HDMI : 1080N
	Playback quality	4*1080N @25fps (960*1080) Coaxial HD Mode
	Encode capability	8*1080N @25fps (960*1080) Coaxial HD Mode
		4*1080N @25fps (960*1080) Coaxial HD Mode
	Decode capability Multi Mode	Pure Analog: 8*AHD-1080p - 4 Playback, 8*AHD-1080N - 4 Playback,
	Input	8*AHD-720p - 8 Playback
	&	o reib reop or laybask
	Playback Channels	Mixed Analog/IP: 2*AHD-1080p (analog) + 2*1080p (IP) -2 Playback,
	Multi-mode video input	DVR mode : 8*1080N/4*1080P
		HVR mode:2*1080P+2*1080P/4*1080N+4*960P
		NVR mode: 9*1080P/16*1080P/16*960P/4*5M
	Motion detection	Each channel can set 192 (16*12) detection area; can set multi-level of
		flexibility (for local analog channel only) AHD、CVI、TVI、IPC、960H
	Support camera	G.711A
Audio	Audio compression	-
Record and playback	Record mode	Manual、alarm、motion detection、timing 1-4ch playback synchronously; Under the mode of DVR, Max support 4CH
	Local playback	AHD 1080N playback synchronously
	Video search	Time, date, event, channel search
Storage and back up	Space occupation	Video:1080N 30~40G/day*channel; 960P 20~30G /day*channel
		audio : 691.2M/day*channel
	Video storage	Local HDD 、Network
	Back up mode	Network backup、USB portable HDD、USB DVD-RW
Interface	Video input	8CH BNC
	Video output	1CH VGA. 1CH HDMI
	Audio input	4CH RCA
	Audio output	1CH RCA
	Addio odiput Alarm input	2CH Optional
	Alarm output	1CH Optional
	Network port	RJ45 10W100M self-adaptive Ethernet port
	PTZ control	1 RS485; support multi kinds of PTZ Protocol
		2*USB2.0
	USB port	
	HDD port	1 SATA (max support 6TB)
	Wireless port	3G、WIFI(extension via USB port)
Other	Tour	Yes
	Remote controller	Yes
	Power	12V/2A
	Dimension	260(Length) x234(Width) x47(Height)mm

H.264 High performance Image Compression

Our DVR employs the H.264 high performance image compression algorithm for excellent image recoding quality.





Motion Detection

Have your DVR/XVR set to instantly send alert notifications to your email when motion is detected.



Remote Access

Remote monitoring over the internet through app by iPhone, iPad, Android, or by IP Address from Windows computers.

