



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

Rear side



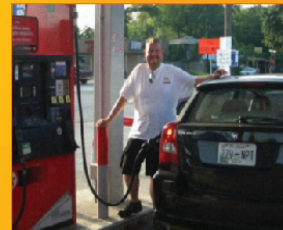
iHVR32HD-1080N

Specification

Model	iHVR32HD-1080N	
Main processor	Industrial grade embedded micro controller chip Huawei HIS	
Operating system	Embedded LINUX operating system	
Video	Multi Mode Input & Playback Channels	Pure Analog: 32*AHD-1080p 16 Playback
		Mixed Analog/IP: 8*AHD-1080p (analog) +8*960p(IP) 8 Playback
		Pure IP: 32*1080p 8 Playback, 8*960P (IP) 8 Playback, 16*3M 8 Playback, 8*5M 4 Playback
System resource	Multi-channel real-time recording synchronously, multi-channel	
Operation interface	16 bit real color GUI interface support mouse operation	
Display screen	(Take all analog input as an example, others are depended on) 1/32 screen	
Image encode	H.264(High Profile)	
Monitor quality	VGA : 1080N ; HDMI : 1080N	
Playback quality	Max support 1080N under HVR and NVR mode ; Max support AHD 1080N under DVR mode :	
Encode capability	32CH AHD 1080N real time(DVR mode)	
Decode capability	8CH AHD 720P (DVR mode)	
Multi-mode video input	DVR mode : 32CH*1080N@15FPS/24CH*720P/16CH*720P HVR mode: 4CH*1080P/1CH*1080P+8CH*720P/20CH*960H NVR mode : 4CH*720P+4CH*720P	
Motion detection	Each channel can set 192 (16*12) detection area ; can set	
Audio compression	G.711A	
Record mode	Manual, alarm, motion detection, timing	
Local playback	1-8ch playback synchronously; Under the mode of DVR, Max	
Video search	Time, date, event, channel search	
Space occupation	Video : CIF 4~5G/day*channel, D1 8~10G/day*channel 720P 20G/day*channel; audio : 691.2M/day*channel	
Video storage	Local HDD、Network	
Back up mode	Network backup、USB portable HDD、USB DVD-RW	
Video input	32CH BNC	
Video output	1CH VGA, 1CH HDMI	
Audio input	16CH RCA	
Audio output	1CH RCA	
Alarm input	16CH	
Alarm output	4CH	
Network port	RJ45 10M/100M self-adaptive Ethernet port	
PTZ control	1 RS485 ; support multi kinds of PTZ Protocol	
USB port	2*USB2.0	
HDD port	4 SATA (each max support 6TB)	
Wireless port	3G、WIFI(extension via USB port)	
Tour	Yes	
Remote controller	Yes	
Power	12V/2A	
Dimension	430(Length) x 366(Width) x 77(Height)	

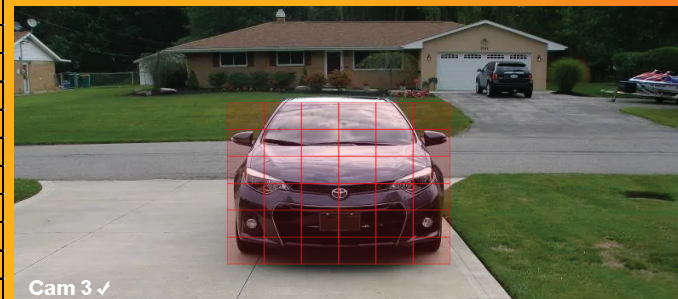
H.264 High performance Image Compression

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.



Cam 3 ✓

Remote Access

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

