



Model	XVR3108A
System	
Main Processor	HI3531A
Operating System	Embedded LINUX
Video	
	Anolog: 8*(AHD: 4M; AHD/TVI: 3M; HD: 1080P/720P; Analog: 960H)
	Anolog+Network: 6*Anolog+10*network(Max 8MP),
Input	4*Anolog+12*network(Max 8MP), 2*Anolog+14*network(Max 8MP)
	Network: 32*network(Max 8MP)(Total incoming bandwidth ≤200M)
Input	8CH BNC
Signal Type	Anolog/AHD/CVI/TVI 2.0/TVI 3.0/Network
Output	1HDMI,1 VGA, 1CVBS
Audio	
Input	4Channel, RCA
Two-way Audio	NO
Output	1 Channel, RCA
Alarm	
Sensor Input	4 Channel
Output	1 Channel
Motion Detection	8 Channel (max 32 Channel in pure network mode)
Trigger Events	Recording, Alarm, Email, Screen tips, Buzzer
Email Alarm	Send Image to The Designated E-mail
PTZ	
Interface	RS485
Protocol	Pelco-D, Pelco-P
Baud Rate	110~921600
Address	0~255
Display	
VGA	Resolution: 1024×768, 1280×720, 1280×1024, 1920×1080
HDMI	Resolution: 1024×768, 1280×720, 1280×1024, 1920×1080
	32 Channel/25 Channel/16 Channel/9 Channel/8 Channel/4 Channel /
Display Split	1Channel
Privacy Masking	1 Rectangular Zones (Each camera)
OSD	Camera title, Time, Video loss, Alarm, Motion detection, Recording
Recording	
Video Compression	H.264
Audio Compression	G711A
	4MP(2560×1440),3MP(2048×1536);1080P(1920×1080);720P(1280×720);960
Resolution	H(P:960×576/N:960×480)
Video Quality	worst/worse/ordinary/well/best
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	PAL:4MP(2560×1440 8*15fps),3MP(2048×1536 8*18fps);1080P(1920x1080
	8*25fps),720P(1280×720 8*25fps), 960H(960×576
D 10:	8*25fps)
Record Rate	

	NTSC:4MP(2560×1440 8*15fps),3MP(2048×1536 8*18fps);1080P(1920x1080
	8*30fps),720P(1280×720 8*30fps), 960H(960×480
	8*30fps)
Record Mode	Manual\Timer\Motion Detection\alarm
Playback & Backu	ID .
	Pure Anolog: 4CH 1080P@30fps
Sync Playback	Mixture Mode: 4CH 1080P@30fps
	Pure Network: 4CH 1080P@30fps, 2CH 5MP, 1CH 8MP
Remote Playback	4 Channel / 1Channel
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast play, Rewind
Smart Phone Playback	1 Channel
Backup Mode	USB Device/Network
Network	
Interface	1 RJ45 10M/100M/1000M Adaptive Ethernet Interface
Network Functions	HTTP, IPv4,IPv6, TCP/IP, SMTP, DHCP, DNS, PPPOE, DDNS, NTP, FTP, UPNP
DDNS	Dyndns, changeip, no-ip, Oray, A-PRESS, MYQSEE, SKDDNS, SMART-EYES
Web Browser	IE8-11, Google Chrome (IE Tab), Firefox (IE Tab)
CMS Software	Support Windows 7/Windows 8
Extra Stream	D1/CIF(1~25fps)
Smart Phone	iPhone, ipad, Android ,Android pad
Hard Disk Driver	
Interface Type	2 SATA Interface
Capacity	2.5"/3.5" SATA, Up to 12TB
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General	
	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian,
	Farisa
Language	
	German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian,
	korean, Dutch, Greek
UTC Control	YES
USB Interface	2 USB 2.0 Interfaces
Power consumption	DC 12V ≤10W (Without Hard Disk)
Working Environment	-10~55°C/10~90%
Dimension (W×D×H)	354*263*50(mm)
Weight	3.5kg (Without HDD)