



Reliable Digital Security Products



<b>Model</b>	<b>XVR-1430CT</b>
<b>System</b>	
Main Processor	MC6630
Operating System	Embedded LINUX
<b>Video</b>	
Input	<p><b>Normal Mode:</b> Analog: 4*(TVI/AHD: 5M@12fps; AHD/TVI/CVI: 4M@15fps; AHD/TVI: 3M@18fps; AHD/TVI/CVI: 1080P/720P; Analog: 960H)</p> <p><b>Analog+Network:</b> 2*Analog(TVI/AHD: 5M@12fps; AHD/TVI/CVI: 4M@15fps; AHD/TVI: 3M@18fps; AHD/TVI/CVI: 1080P/720P; Analog: 960H)+4*network(MAX 2MP)</p> <p><b>Network:</b> 9*5MP/4MP/3MP/1080P/960P/720P(Total incoming bandwidth ≤48M)</p>
Input	4CH BNC
Signal Type	Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network
Output	1HDMI ,1 VGA
<b>Audio</b>	
Input	1 Channel, RCA
Two-way Audio	NO
Output	1 Channel, RCA
<b>Alarm</b>	
Sensor Input	NO
Output	NO
Motion Detection	4 Channel(max 9 Channel in pure network mode)
Trigger Events	Recording, Email, Screen tips, Buzzer, Push notifications(motion detection)
Email Alarm	Send Image to The Designated E-mail

<b>PTZ</b>	
Interface	RS485
Protocol	Pelco-D, Pelco-P
Baud Rate	110~921600
Address	0~255
<b>Display</b>	
VGA	1920 × 1080P/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768
HD Output	Resolution:1920 × 1080P/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz,1024 × 768/60Hz
Display Split	9 Channel/4 Channel / 1Channel
Privacy Masking	3 Rectangular Zones (Each camera)
OSD	Camera title, Time, Video loss, Alarm, Motion detection, Recording
<b>Recording</b>	
Video Compression	H.265/H.264
Audio Compression	G.711U/G.711A
Resolution	5MP_Lite (1296×1952), 4MP_Lite (1280×1440), 3MP_Lite (1024×1536), 1080N(960×1080), 720P (1280×720), 960H (P:960×576/N:960×480)
Video Quality	Lowest/Low/Ordinary/Good/Better/Best
Record Rate	<p><b>Analog:</b>  - PAL: 5MP_Lite (1296×1944 4*8fps), 4MP_Lite (1280×1440 4*15fps), 3MP_Lite (1024×1536 4*18fps), 1080N(960×1080 4*18fps), 720P (1280×720 4*20fps), 960H(960×480 4*25fps)  - NTSC: 5MP_Lite (1296×1944 4*8fps), 4MP_Lite (1280×1440 4*15fps), 3MP_Lite (1024×1536 4*18fps), 1080N (960×1080 4*18fps), 720P (1280×720 4*20fps), 960H(960×480 4*30fps)</p> <p><b>Pure IP(H.265):</b>  - PAL: 5MP@8×25fps, 4MP@9×25fps, 3MP@9×25fps, 1080P@9×25fps, 960P@9×25fps, 720P@9×25fps, D1@9×25fps  - NTSC: 5MP@8×30fps, 4MP@9×30fps, 3MP@9×30fps, 1080P@9×30fps, 960P@9×30fps, 720P@9×30fps, D1@9×30fps</p>
Record Mode	Manual\Timer\Motion Detection
<b>Playback &amp; Backup</b>	
Decode Capability	2CH 1080P@30fps
Sync Playback	<p><b>Pure Analog:</b> 4CH 960H@25fps, 2CH 720P@20fps, 2CH 1080N@18fps, 1CH 5M_LITE@8fps, 1CH 4M_LITE@15fps, 1CH 3M_LITE@18fps</p> <p><b>Mixture mode:</b> 4CH 720P@25fps, 2CH 1080P@25fps, 1CH 5M_LITE@8fps, 1CH 4M_LITE@15fps, 1CH 3M_LITE@18fps</p> <p><b>Pure Network:</b> 4CH*720P@25fps, 2CH 1080P@25fps, 1CH 5MP@25fps</p>
Remote Playback	1 Channel
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast play, Slow play, Rewind, Single frame forward/back, Digital Zoom, Full screen
Smart Phone Playback	4 Channel
Backup Mode	USB Device(with format FAT 32 )/Network/FTP
<b>Network</b>	
Interface	1 RJ45 10M/100M Adaptive Ethernet Interface
Network Functions	TCP/IP, HTTP, UPnP, DNS, NTP, SMTP,DHCP, FTP, DDNS, RTP, RTSP, RTCP

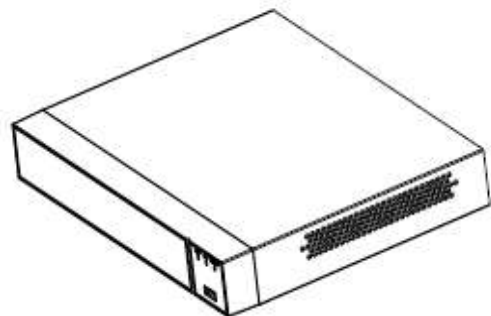
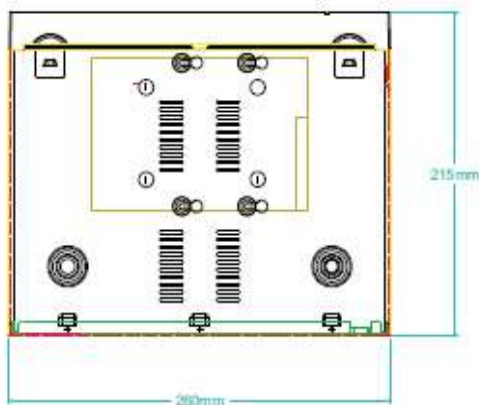
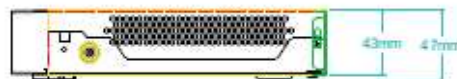
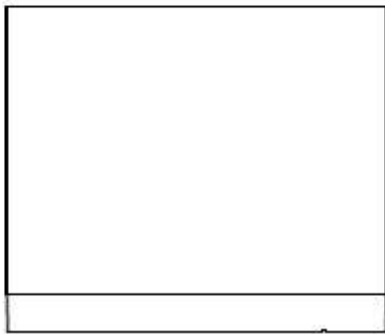
DDNS	Dyndns, changeip, no-ip, Oray, A-PRESS, MYQSEE, SKDDNS, SMART-EYES, ZEBEYE, HDPROVN
Web Browser	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
CMS Software	Support Windows 7/ Windows 8/Windows 10
Extra Stream	CIF/D1(1~25fps)
Smart Phone	iPhone, ipad, Android ,Android pad

## Hard Disk Driver

Interface Type	1 SATA Interface
Capacity	1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB)

## General

Language	Simplified Chinese, Traditional Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Japanese, 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/2A ≤4W (Without Hard Disk)
Working Environment	-10~55°C/10~90%
Dimension (W×D×H)	260*215*43(mm)
Weight	2kg (Without HDD)



\* Specifications are subject to change without notice.