



| SPECIFICATION | |
|--------------------|---|
| Model | XVR3008C1N |
| System | |
| Main Processor | MC6630 |
| Operating System | Embedded LINUX |
| Video | |
| Input | Analog:8*(TVI/AHD: 5M@12fps; AHD/TVI/CVI: 4M@15fps; AHD/TVI/CVI: 1080P/720P@30fps; Analog: 960H) Analog+Network: 2*Analog(TVI/AHD: 5M@12fps; AHD/TVI/CVI: 4M@15fps;AHD/TVI/CVI: 1080P/720P; Analog: 960H)+7*network(MAX 5MP),4*Analog(5M@12fps)+5*network(MAX 5MP),6*Analog(5M@12fps)+3*network(MAX 5MP) Network: 16*5MP/4MP/3MP/1080P/960P/720P(Total incoming bandwidth ≤48M) |
| Input | 8CH BNC |
| Signal Type | Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network |
| Output | 1HD,1 VGA |
| Audio | |
| Input | 1 Channel RCA,support AOC |
| Two-way Audio | NO |
| Output | 1 Channel RCA |
| Alarm | |
| Sensor Input | NO |
| Output | NO |
| Motion Detection | 8 Channel(max 16 Channel in pure network mode) |
| Trigger Events | Recording, Email, Screen tips, Push notifications(motion detection) |
| Email Alarm | Send Image to The Designated E-mail |
| AI Function | |
| Human Detection | YES |
| PTZ | |
| Interface | NO |
| Protocol | Coaxial Control |
| Baud Rate | NO |
| Address | NO |
| Display | |
| VGA | Resolution:1920 × 1080P, 1280 × 1024 , 1280 × 720,1024 × 768 |
| HD Output | Resolution:1920 × 1080P, 1280 × 1024 , 1280 × 720,1024 × 768 |
| Display Split | 1/4/8/9/16 |
| Privacy Masking | 3 Rectangular Zones (Each camera) |
| OSD | Camera title, Time, Video loss, Motion detection, Recording |

| Recording | |
|------------------------------|---|
| Video Compression | H.265/H.265+/H.264/H.264+ |
| Audio Compression | G.711U/G.711A |
| Resolution | 5MP_LITE,4MP_LITE,1080N,720P,960H |
| Video Quality | Lowest/Low/Ordinary/Good/Better/Best |
| Record Rate | Analog: PAL: 5MP_LITE(8*6fps),4MP_LITE(8*8fps),1080N(8*15fps),720P(8*15fps), 960H(8*25fps) NTSC:5MP_LITE(8*6fps),4MP_LITE(8*8fps),1080N(8*15fps),720P(8*15fps), 960H(8*30fps) Pure IP(H.265): PAL: 5MP@8×25fps,4MP@12×25fps,3MP@12×25fps,1080P@16×25fps,960P@16×25fps,720P@16×25fps,D1@16×25fps NTSC: 5MP@8×30fps,4MP@12×30fps,3MP@12×30fps,1080P@16×30fps, 960P@16×30fps, 720P@16×30fps, D1@16×30fps |
| Record Mode | Manual\Timer\Motion Detection\Intelligent |
| Playback & Backup | |
| Decode Capability | 2*1080P@30fps |
| Sync Playback | Pure Analog: 4CH 5MP_LITE@6fps,4CH 4MP_LITE@8fps,4CH 1080N@15fps,4CH 720P@15fps Mixture mode: 1CH 5MP@30fps,4CH 5M_LITE @6fps,4CH 1080N@15fps Pure Network: 1CH 5MP @30fps,1CH 4MP @30fps,2CH 1080P@30fps,4CH 720P@30fps |
| Remote Playback | 4 Channel / 1Channel |
| Search Mode | ALL, Channel, Manual, Time, Date, Motion Detection,Human Detection,Tag |
| Playback Functions | Play; Pause; Stop; Fast play; Slow Play;Rewind; Next File; Previous File; Next Camera; Previous Camera; Full Screen; Backup Selection; Digital Zoom |
| Smart Phone Playback | 4 Channel |
| Backup Mode | USB Device(with format FAT 32)/Network/FTP |
| Network | |
| Interface | 1 RJ-45 10M/100M self-adaptive Ethernet Interface |
| Network Functions | TCP/IP, IPv4/IPv6, HTTP, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTP, RTSP |
| DDNS | Dyndns, changeip, no-ip, Oray, A-PRESS, MYQSEE, SKDDNS, SMART-EYES, ZEBEYE,HDPROVN,DYNAMIC_PLANET,EASY_PLANET |
| Web Browser | Edge, Google Chrome , Firefox ,Safari |
| CMS Software | Support Windows 10/Windows 11/MAC OS |
| Extra Stream | CIF(1-30fps)/D1(1-12fps) |
| Smart Phone | iPhone, Android |
| 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, Thai, Hebrew, Arabic, Bulgarian, Japanese,German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Vietnamese, Ukrainian |
| UTC Control | YES |
| USB Interface | 2 USB 2.0 Interfaces |
| Power consumption | DC 12V/1.5A ≤7W (without HDD) |
| Working Environment | -10~55℃/10~90% |
| Dimension (W×D×H) | 260*230*43(mm) |
| Weight | 0.86Kg (Without HDD) |