



| SPECIFICATION | |
|------------------------------|---|
| Model | XVR2004PGH |
| System | |
| Main Processor | HI3520DV200 |
| Operating System | Embedded LINUX |
| Video | |
| Input | Analog: 4*1080N Analog+Network: 2*Analog(1080N)+4*network Network: 9*1080P/960P/720P(Total incoming bandwidth ≤46M) |
| Input | 4CH BNC |
| Signal Type | Analog/AHD/CVI/TVI 2.0/Network |
| Output | 1HDMI,1 VGA, 1CVBS |
| Audio | |
| Input | 4 Channel, RCA |
| Two-way Audio | NO |
| Output | 1 Channel, RCA |
| Alarm | |
| Sensor Input | NO |
| Output | NO |
| Motion Detection | 4 Channel(max 9 Channel in pure network mode) |
| Trigger Events | Recording, 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: 1920 × 1080P /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz,1024 × 768 /60Hz |
| HDMI | resolution:1920 × 1080P /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz,1024 × 768 /60Hz |
| Display Split | 9 Channel/4 Channel / 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 | G.711u |
| Resolution | Half 1080P(960x1080);720P(1280x720);960H(P:960x576/N:960x480) |
| Video Quality | worst/worse/ordinary/well/best |
| Record Rate | Analog: Half 1080P(960x1080 4*25fps),720P(1280x720 4*25fps), 960H(P:960x576 4*25fps/N:960x480 4*30fps) Pure IP: PAL :1080P@9x25fps, 960P@9x25fps, 720P@9x25fps, D1@9x25fps NTSC:1080P@9x30fps, 960P@9x30fps, 720P@9x30fps, D1@9x30fps |
| Record Mode | Manual\Timer\Motion Detection\alarm |
| Playback & Backup | |
| Decode Capability | 2CH 1080P@30fps |
| Sync Playback | Pure Analog: 4CH 1080N@25fps Mixture mode: 1CH 1080P@30fps+1CH 1080N@25fps Pure Network: 2CH 1080P@30fps, 3CH 960P@30fps, 4CH 720P@30fps |
| Remote Playback | 1Channel |
| Search Mode | ALL, Channel, Manual, Time, Date, Motion Detection |
| Playback Functions | Play, Pause, Stop, Fast play, Rewind |
| Smart Phone Playback | 4 Channel |
| Backup Mode | USB Device/Network |
| Network | |
| Interface | 1 RJ45 10M/100M 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/Windows 10 |
| Extra Stream | CIF(1~25fps) |
| Smart Phone | iPhone, ipad, Android ,Android pad |
| Hard Disk Driver | |
| Interface Type | 1 SATA Interface |
| Capacity | 1 SATA Hard Disk Interface (3.5" SATA, Up to 6TB) |
| General | |
| Language | Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa German, French, Portuguese, Turcic, Spanish, Italian, Hungarian, Romanian, korean, Dutch, Greek |
| UTC Control | YES |
| USB Interface | 2 USB 2.0 Interfaces |
| Power consumption | DC 12V ≤6W (Without Hard Disk) |
| Working Environment | -10~55°C/10~90% |
| Dimension (WxDxH) | 220*219*50(mm) |
| Weight | 2kg (Without HDD) |