

OL-KHD908

Kit All in One 5IN1 8Ch

OL-DVRUN18 8 Canales



1/2.7" CMOS



Wide Dynamic Range



Visión Nocturna



Optical Zoom



4X1 Híbrida 4 IN 1



IP66



5x1 Hybrid 5 in 1



H.264 Compression



Motion Detection



1 SATA



Linux

Características Principales:

- 1.3MP High Resolution: 1920x1080 • Color 1/4" HD-AHD, CCD Sensor, 1080P, ICR • AHD DVR compatible • PAL: 25fps/960P NTSC: 30fps/960P
- Support AHD/CVI/TVI/IP/Analog Camera Input.
- Support up to 6TB Capacity
- Embedded Linux

Cámara

| | |
|-------------------------|-----------------------------------|
| Image sensor | 1/3"CCD 1.3 Megapixel |
| Image resolution | 1080P |
| Effective pixels | 1920(H)×1080(V) |
| TV system | PAL/NTSC |
| Electronic shutter time | 1/25s~1/50,000s , 1/30s~1/60,000s |
| Scan system | Progressive |
| Usable illumination | 0.01Lux/F2.0 |
| S/N Ratio | ≥50dB |
| Lens | |
| Focus length | 2.8mm/6mm |
| Focus control | Fixed |
| Lens type | Board Lens |
| Pixels | 3MP |
| Autoiris | NO |
| Night vision | Auto/color/B&W |
| IR LED | φ5X42PCS |
| Infrared distance | 36M |
| IR status | Less than 10 Lux By CDS |
| Power On IR | CDS Auto Control |
| Dip switch | Opcional |
| Camera Features | |
| Day/night | Auto/color/B&W |
| Starlight | NO |
| Language menu | OSD |
| White balance | Auto/Manual |
| Control de ganancia | AUTO |
| Noise reduction | NDR |
| Image adjust | AUTO |
| WDR | AUTO |
| OSD | AUTO |
| UTC | AUTO |
| General | |
| Weatherproof | Metal |
| Bracket | YES |
| Heater | NO |
| Audio | Optional |
| Voltaje | Dual |
| IR cut filter | YES |
| Power supply | DC12V±10%, 550Ma |
| Working temperature | -10°C~ +50°C cRH95% Max |
| Storage temperature | -20°C~ +60°C RH95% Max |
| Dimensions | φ94.5 x 76(H) mm |
| Weight | 650gr |

DVR (digital Video Recorder)

| | |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| System | |
| Main processor | HI3521A |
| Operative 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 | 1 HDMI,1 VGA, 1CVBS |
| Audio | |
| Input | 4 channels. RCA |
| Two-way audio | NO |
| Output | 1 canal, RCA |
| Alarm | |
| Sensor input | NO |
| Output | NO |
| Movement detection | 4 channels (max16 channels into network mode) |
| Trigger events | grabación, Email, recomendaciones de pantalla, zumbador |
| Email alarm | Send the image to the designed email |
| Interface | RS485 |
| Protocol | Pelco-D, Pelco-P |
| Baud rate | 110~921600 |
| Direction | 0~255 |
| Display | |
| VGA Resolution | 1920 × 1080P /60Hz, 1280 × 1024/60Hz, 1280× 720/60Hz,1024 × 768 /60Hz |
| HDMI Resolution | 2560*1440/30Hz, 1920 × 1080P/60Hz, 1280 × 1024/60Hz, 1280 × 720 /60Hz,1024 × 768 /60Hz |
| Display split | 16 channels/ 9 channels/ 8 channels/ 4 channels/1channel |
| Privacy masking | 1 rectangular zone |
| OSD | camera title,time, video loss, alarm, movement detection, 4ch BNC |
| record | 1ch HDMI, 1ch VGA |
| Recording | |
| Video compression | H.264 |
| Audio compression | G.711A |
| Resolution | 5MP(2592×1944),5MP_HALF(1296×1944),4MP (2560×1440),4MP_HALF(1280×1440), 3MP(2048×1536), 1080P(1920×1080), 720P(1280×720), 960H(P:960×576/N:960×480) |
| Video quality | worst/worse/ordinary/well/best |

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|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Video record | Analog: PAL:5MP (2592×1944 4*12fps), 5MP_HALF (1296×1944 4*20fps), 4MP(2560×1440 4*15fps),4MP_HALF(1280×1440 4*25fps),3MP(2048×1536 4*18fps); 1080P(1920×1080 4*25fps),720P(1280×720 4*25fps),960H(960×576 4*25fps)NTSC: PAL:5MP (2592×1944 4*12fps), 5MP_HALF(1296×1944 4*20fps), 4MP(2560×1440 4*15fps),4MP_HALF(1280×1440 4*30fps), 3MP(2048×1536 4*18fps), 1080P (1920×1080 4*30fps),720P(1280×720 4*30fps), 960H(960×480 4*30fps) Pure IP: PAL:4k@6×25fp, 5MP@8×25fp,4MP@11×25fp, 3MP@11×25fp,1080P@16×25fp, 960P@16×25fp,720P@16×25fp, NTSC: 4k@6×30fp, 5MP@8×30fp, 4MP@11×30fp, 3MP@11×30fp, 1080P@16×30fp, 960P@16×30fp, 720P@16×30fp, D1@16×30fp |
| Record mode | Manual\Timer\Motion Detection |
| Playback and Backup | |
| Sync playback | Pure analog: 4CH 4M@15fps, 4CH 3M@18fps,4CH 1080p@30fps Mix Mode: 2CH 1080P@30fps +1CH 1080N@12fps Pure IPC: 1CH 4K@30fps, 1CH 5MP@30fps, 2CH 4MP@30fps, 3CH 3M@30fps, 4CH 1080P@30fps, 4CH 960P@30fps, 4CH 720P@30fpsAutomatic |
| playback | 4 canales |
| Search mode | ALL, channel, manual, time, date, movement detection |
| Playback function | Pause, stop, forward, rewind, fast forward |
| Smartphone playback | 4 channels |
| Backup type | USB Device/Network |
| Network | |
| Interface | 1 RJ45 10M/100M Adaptive Ethernet Inter face |
| Network funcions | 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(1-15fps) |
| Smartphones | iPhone, ipad, Android, Android pad |
| Hard Disk Driver | |
| Interface type | 1 SATA |
| Interface Capacity | 3.5" SATA, Up to 6TB |
| General | |
| Language | Chinese, English, polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Japanese, German, French, Turkish, Portuguese, Spanish, Italian, Hungarian, Rumanian, Korean, Dutch, Greek, |
| Control UTC | YES |
| USB Interface | 2 USB 2.0 Interfaces |
| Energy consumption | AC 115~230v ≤35W |
| Entorno de funcionamiento | -10~55°C/10~90% |
| Dimensions | 260*215*43(mm) |
| Weigth | 2kg (Without HDD) |