

DH-KIT/HCVR5104HS-S3/4-HDW1200R

4 Channel Tribrid 1080P Compact 1U HCVR Security System with 4 x 1080P HD Cameras



Features

- Support P2P, allowing easier home applications
- All channel synchronous real-time playback
- All cameras with 1080P real-time preview
- H.264 dual-stream video compression
- HDMI/VGA simultaneous video output
- All channel non-real-time 1080P recording
- Multiple network monitoring: web-browser, smart phone/tablet APP

Technical Specifications

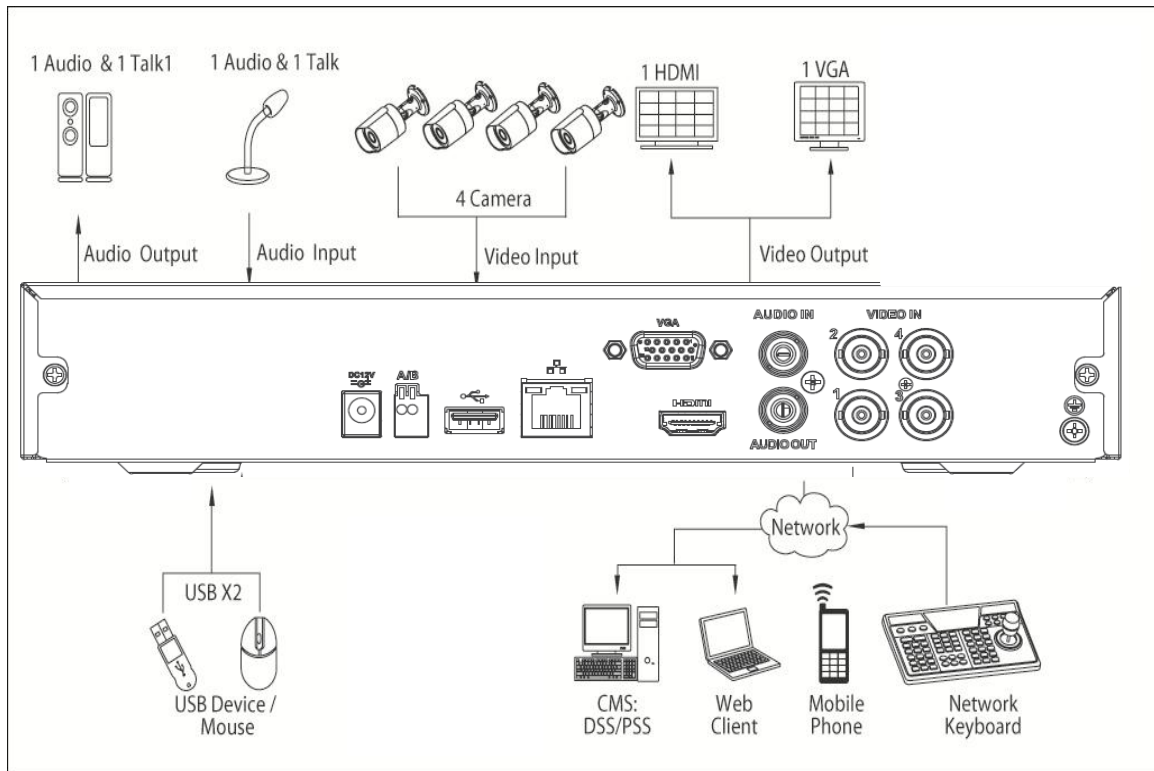
| | |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model | DH-KIT/HCVR5104HS-S3/4-HDW1200R-0360B-S3 |
| System | |
| Main Processor | Embedded processor |
| Operating System | Embedded LINUX |
| Video | |
| Input | 4 channel, BNC |
| Standard | NTSC(525Line, 60f/s), PAL(625Line, 50f/s) |
| Display | |
| Interface | 1 HDMI, 1 VGA |
| Resolution | 1920×1080, 1280×1024, 1280×720, 1024×768 |
| Display Split | 1/4/6 |
| Privacy Masking | 4 rectangular zones (each camera) |
| OSD | Camera title, Time, Video loss, Camera lock, Motion detection, Recording |
| Recording | |
| Video/Audio Compression | H.264/G.711 |
| Record Rate | Main Stream: 1080P(1~15fps) 1080N/720P/960H/D1/HD1/BCIF/CIF/QCIF (1~25/30fps) |
| | Sub Stream: D1/CIF/QCIF(1~25/30fps) |
| Bit Rate | 1Kbps ~ 6144Kbps Per Channel |
| Record Mode | Manual, Schedule(Regular(Continuous), MD), Stop |
| Record Interval | 1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec |
| Video Detection | |
| Trigger Events | Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Buzzer & Screen tips |
| Video Detection | Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank |
| Playback & Backup | |
| Sync Playback | 1/4 |
| Search Mode | Time/Date, MD & Exact search (accurate to second) |
| Playback Functions | Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom |
| Backup Mode | USB Device/Internal SATA burner/Network |
| Network | |
| Ethernet | RJ-45 port (10/100M) |
| Network Functions | HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, DDNS, FTP, IP Filter, SNMP, P2P |
| Max. User Access | 128 users |
| Smart Phone | iPhone, iPad, Android, Windows Phone |
| Storage | |
| Internal HDD | 1 SATA port, up to 6TB |
| Auxiliary Interface | |
| USB Interface | 2 ports(1 Rear), USB2.0 |

| General | |
|------------------------|------------------------------------------------------------------------------------------------|
| Power Supply | DC12V/2A |
| Power Consumption | 10W(without HDD) |
| Working Environment | -10°C ~ +55°C / 10%~90%RH / 86~106kpa |
| Camera | |
| Image Sensor | 1/2.7" 2Megapixel CMOS |
| Effective Pixels | 1930(H)×1088(V) |
| Electronic Shutter | 1/50s~1/100,000s,1/60s~1/100,000s |
| Video Frame Rate | 25fps/50fps/30fps/60fps@720P, 25fps/30fps@1080P |
| Synchronization | Internal |
| Mini. Illumination | 0.02Lux@F2.0(AGC ON), 0Lux IR on |
| Video Output | 1-channel BNC high definition video output/ CVBS standard definition video output (Can switch) |
| Max. IR LEDs Length | 20m, Smart IR |
| Day/Night | Auto(ICR) / Color / B/W |
| Backlight Compensation | DWDR |
| Noise Reduction | 2D |
| Focal Length | 3.6mm fixed lens |
| Angle of View | H: 89.9° |
| Mount Type | M12 |
| Power Supply | DC12V±25% |
| Power Consumption | Max 2.8W |
| Working Environment | -40°C~+60°C / Less than 95%RH (no condensation) |
| Carton | |
| Dimension(W×D×H) | 387mm×254mm×408mm |

Package:

- DHI-HCVR5104HS-S3(Mouse,12V/2A Power Adapter) *1
- DH-HAC-HDW1200R-0360B-S3 *4
- 60 Feet BNC&Power Cable(UL) *4
- 12V/3A Power Adapter for Camera *1
- 1 split to 4 power line *1
- Dahua security sign *4

System Connection



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*Design and specifications are subject to change without notice.

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