

DH-KIT/HCVR7104H-4M/4-HFW1400R-0360B

4 CH 4MP HD Surveillance Security System



Features

- SUPPORT P2P,ALLOWING EASIER HOME APPLICATIONS
- ALL CHANNEL SYNCHRONOUS REALTIME PLAYBACK
- ALL CAMERAS WITH 4MP REALTIME PREVIEW
- H.264+/H.264 DUAL-STREAM VIDEO COMPRESSION
- HDMI/VGA SIMULTANEOUS VIDEO OUTPUT
- ALL CHANNELS NON-REALTIME 4MP RECORDING
- MULTIPLE NETWORK MONITORING:WEB-BROWSER,SMART PHONE/TABLET APP

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Technical Specifications

Model		DH-KIT/HCVR7104H-4M/4-HFW1400R-0360B
System		
Main Processor	Embedded processor	
Operating System	Embedded LINUX	
Video		
Input	4 channel, BNC	
Standard	NTSC/PAL(Analog)、4MP/1080P/720P(HDCVI)、4+2 up to 5Mp(IP)	
Display		
Interface	1 HDMI, 1 VGA	
Resolution	3840×2160,2560×1440,1920×1080, 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:	First channel 4K(1-15fps), all channels 4MP(1-15fps)/ 1080P/ 720P/ 960H/D1/HD1/BCIF/CIF/QCIF (1~25/30fps)
	Extra Stream	D1/CIF/QCIF(1~15fps)
Bit Rate	1~6144Kb/s	
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, Snapshot, 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, IP Filter, SNMP, P2P	
Max. User Access	128 users	
Smart Phone	iPhone, iPad, Android, Windows Phone	
Storage		

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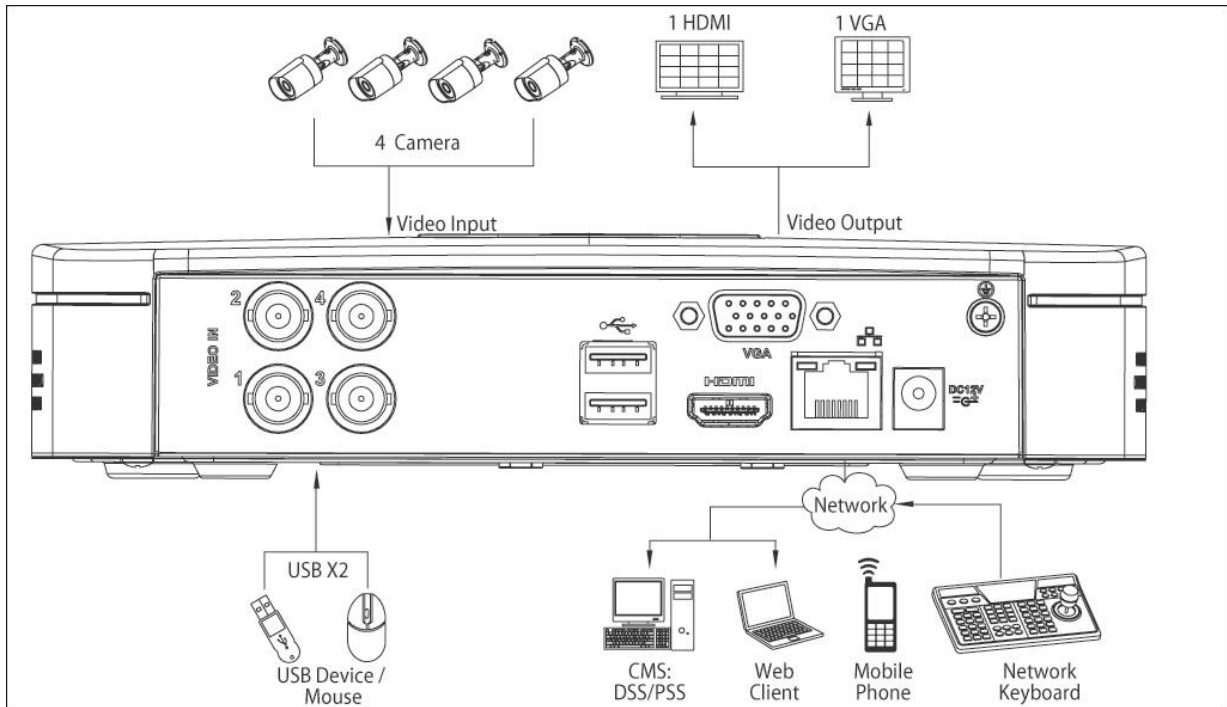
Internal HDD	1 SATA port, up to 8TB
Auxiliary Interface	
USB Interface	2 ports(1 Rear), 1 USB2.0,1 USB3.0
General	
Power Supply	DC12V/2A
Power Consumption	<15W(without HDD)
Working Environment	-10°C ~ +55°C(+14°F ~ +131°F) / 0~90%RH
Camera	
Image Sensor	1/3" 4Megapixel CMOS
Effective Pixels	2688(H)×1520(V)
Electronic Shutter	1/25s~1/100,000s, 1/30s~1/100,000s
Video Frame Rate	25fps/30fps@4MP, 25fps/30fps@1080P, 25fps/30fps@720P
Synchronization	Internal
Mini. Illumination	0.03Lux/F2.0(Color) , 0Lux /F2.0(IR on)
Video Output	1-channel BNC HDCVI high definition video output/CVBS video output
Max. IR LEDs Length	20m, Smart IR
Day/Night	ICR
Noise Reduction	2D
Focal Length	3.6mm fixed lens
Angle of View	H: 84.8°(99.7°/52.5°)
Mount Type	Board-in
Power Supply	DC12V±25%
Power Consumption	Max 3.2W
Working Environment	-40°C~ +60°C / Less than 90%RH *Start up should be done at above-40°C
Ingress Protection	IP67
Carton	
Dimension(W×D×H)	387mm×254mm×408mm

PACKAGE:

- HCVR7104H-4M(Mouse,12V/2A Power Adapter) *1
- HAC-HFW1400R-0360B *4
- 60 Feet BNC&Power Cable(UL) *4
- 12V/0.7A*4 Power Adapter for Camera *1

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System Connection



Dahua Technology Co., Ltd.

1199 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email: overseas@dahuatech.com

www.dahuasecurity.com

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