

## DH-KIT/HCVR5104HS-S3/4-HFW1200R-0360B

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### 4 CH 1080P HD Surveillance Security System



### Features

- SUPPORT P2P,ALLOWING EASIER HOME APPLICATIONS
- ALL CHANNEL SYNCHRONOUS REALTIME PLAYBACK
- ALL CAMERAS WITH 1080P REALTIME PREVIEW
- H.264 DUAL-STREAM VIDEO COMPRESSION
- HDMI/VGA SIMULTANEOUS VIDEO OUTPUT
- ALL CHANNEL NON-REALTIME 1080P RECORDING
- MULTIPLE NETWORK MONITORING:WEB-BROWSER,SMART PHONE/TABLET APP

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## Technical Specifications

<b>Model</b>		<b>DH-KIT/HCVR5104HS-S3/4-HFW1200R-0360B</b>
<b>System</b>		
Main Processor	Embedded processor	
Operating System	Embedded LINUX	
<b>Video</b>		
Input	4 channel, BNC	
Standard	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)	
<b>Display</b>		
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	
<b>Recording</b>		
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)
	Extra Stream	CIF/QCIF(1~12/15fps)
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	
<b>Video Detection</b>		
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	
<b>Playback &amp; Backup</b>		
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	
<b>Network</b>		
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	
<b>Storage</b>		

## DH-KIT/HCVR5104HS-S3/4-HFW1200R-0360B

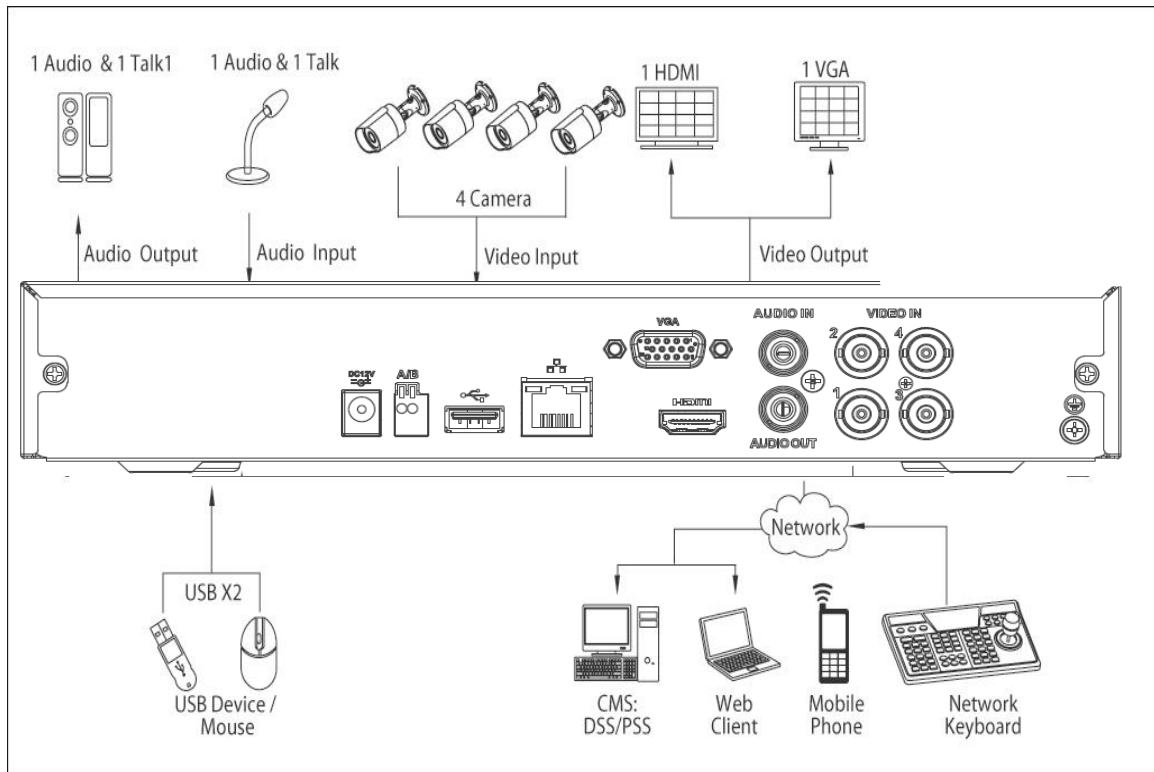
Internal HDD	1 SATA port, up to 6TB
<b>Auxiliary Interface</b>	
USB Interface	2 ports(1 Rear), USB2.0
<b>General</b>	
Power Supply	DC12V/2A
Power Consumption	<15W(without HDD)
Working Environment	-10°C ~ +55°C / 10%~90%RH / 86~106kpa
<b>Camera</b>	
Image Sensor	1/2.7" 2Megapixel CMOS
Effective Pixels	1930(H)×1088(V)
Electronic Shutter	1/50s~1/100,000s,1/60s~1/100,000s
Video Frame Rate	25fps/30fps@720P
Synchronization	Internal
Mini. Illumination	0.02Lux@F2.0(AGC ON), 0Lux IR on
Video Output	1-channel BNC HDCVI high definition video output
Max. IR LEDs Length	20m, Smart IR
Day/Night	Auto(ICR) / Color / B/W
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 3.5W
Working Environment	-30°C~ +60°C / Less than 95%RH (no condensation)
Ingress Protection	IP67
<b>Carton</b>	
Dimension(W×D×H)	387mm×254mm×408mm

### PACKAGE:

- HCVR5104HS-S3(Mouse,12V/2A Power Adapter) \*1
- HAC-HFW1200R-0360B \*4
- 60 Feet BNC&Power Cable(UL) \*4
- 12V/0.7A\*4 Power Adapter for Camera \*1

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## System Connection



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\*Design and specifications are subject to change without notice.

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