



### Feature

- H.264 dual-stream video compression
- Compatible with Analog 960H/D1
- All channel 720P@25/30FPS realtime recording, 1/4CH playback simultaneously
- 2\*USB2.0, USB Disk up to 32G(Kingston)
- Audio talk back supported
- Support 10M/100Mbit/s network interface
- Mobile surveillance supported,Including iPhone, iPad, Android
- Support browser IE 6.0 Above
- Free ISS Management software
- Free DDNS server: HDCCTVDDNS
- 1080P HD Display
- 1HDD\* Max 2TB per HDD

Model NO.	QH-D5004A
Operation System	LINUX
<b>VIDEO</b>	
Video System	NTSC/PAL Switch Selectable
Input	BNC*4, 1.0Vp-p, 75Ω
CVBS Output	NTSC:720*480
SPOT	NA
HDMI Output	1 HDMI Output
VGA Output	1 VGA Output
LOOP Output	NA
<b>AUDIO</b>	
Audio Input	1CH, RCA
Audio Output	1CH, RCA
Talk Back	YES
<b>CONTROL</b>	
Mouse	2*USB2.0
IR Controller	YES
<b>STORAGE</b>	
Build In Interface	SATA 3,5" *1(1*HDD 4TB)
<b>DISPLAY</b>	
Division	1, 4
Zoom	Preview & Playback Zoom Support
<b>RECORDING</b>	
Compression	H.264 (High Profile)

Recording Mode	Manual/Schedule/Motion Detection/Sensor (Optional)
Resolution	Mode 1: 4CH 720P
	Mode 2: 2CH 720P + 2CH 960H
	Mode 3: 4CH 960H
Record Frame Rate	PAL: 4CH 720P@25fps, NTSC: 4CH 720P@30fps
Quality	Worst, Worse, Bad, Normal, Better, Best
<b>PLAYBACK</b>	
Sync Playback	1, 4
Speed	Normal, FF(1X, 2X, 4X, 8X,), Slow (1/2X, 1/4X, 1/8X)
Search Method	Time, Event, Channels and Calendar
<b>COMMUNICATION</b>	
Remote Access	IE (10.0 and below), ISS (WIN XP/WIN7/WIN8), ISS MOBILE2 (iOS, Android)
Remote Operation	Remote View, Remote Playback, Remote Setup
Network Service	TCP/IP, PPOE, DDNS, FTP, NTP, UPNP
Mobile Device	iPhone, iPad, Android
3G External Module	Yes, with USB 2.0 Port
WAN RJ45	10/100Mbit/s
Wi-Fi External Module	Yes, with USB 2.0 Port, 100Meters
GUI Interface	Supported GUI 16 Bit True Color
PTZ Protocol	PELCO-D, PELCO-P, etc 17 kinds of protocol
<b>BACKUP</b>	
Internal	NA
External	2*USB2.0
Network	YES
File Format	AVI
<b>GENERAL</b>	
Alarm In/Out	NA
Rs-485	1
Rs-232	NA
Unit Dimension (mm)	260(L) x 44(H) x 221(W)
Operation Temperature	10°~40°
Working Humidity	10% ~ 90%
Power Consumption	DC 12V,2A, <6W (Exclude HDD)