



Feature

- H.264(High profile) 960H High Definition DVR, 30% Higher Resolution than D1
- Recording Resolution support 960H/D1
- 1/4CH playback simultaneously
- Support Snapshot, Support RS485
- 2*USB2.0,USB Disk up to 32G(Kingston)
- Sensor Alarm Optional
- Audio talk back supported
- Support 10M/100Mbit/s network interface
- Mobile surveillance supported,Including iPhone, iPad, Android.

Model NO.	QH-D3004A-H
OPERATION SYSTEM	LINUX
VIDEO	
VIDEO SYSTEM	NTSC/PAL Switch Selectable
INPUT	BNC*4,1.0Vp-p,75ohm
CVBS OUTPUT	NTSC:720*480 ; PAL:720*576
SPOT	NA
HDMI OUTPUT	1 HDMI Output
VGA OUTPUT	1 VGA Output
LOOP OUT	NA
AUDIO	
INPUT	1CH, RCA
OUTPUT	1CH, RCA
TALK BACK	YES
CONTROL	
MOUSE	2*USB2.0
IR CONTROLLER	YES
KEYBOARD	NA
STORAGE	
BUILD IN INTERFACE	SATA 2.6 *1(1*HDD 4TB)
DISPLAY	

DIVISION	1, 4
ZOOM	Preview Zoom Support
RECORDING	
COMPRESSION	H.264(High profile)
RECORDING MODE	Manual/Schedule/Motion Detection/Sensor
RESOLUTION	NTSC:960*480, 704*480 PAL:960*576, 704*576
RECORD FRAME RATE	NTSC:120FPS@960H, 120FPS@D1; PAL:100FPS@960H, 100FPS@D1 (4CH 960H/D1)
QUALITY	Worst, Worse, General, Good, Better, Best
MOTION DETECTION	Sensitivity: Multi Level,22*15Grid
WATER MARK	NO
PLAYBACK	
MULTI CHANNEL PLAYBACK	1, 4
SPEED	Normal, FF(1X, 2X, 4X, 8X, 16X), Slow (1/2X, 1/4X), RW (8X, 16X, 32X)
SEARCH METHOD	Time, Event, Channels and Calendar
COMMUNICATION	
REMOTE SOFTWARE	IE (6.0 and above), Firefox, Chrome, Opera, ISS (Windows XP/WIN7/WIN8), ISS MOBILE (IOS, Android)
REMOTE OPERATION	Remote view, remote playback, remote setup
NETWORK SERVICE	TCP/IP,UDP,HTTP,DDNS,SMTP(SSL),LAN,DHCP,PPPOE
MOBILE DEVICE	Iphone, Ipad, Android
3G EXTERNAL MODULE	NA
WAN RJ45	10/100Mbit/s
WIFI EXTERNAL MODULE	Yes, with USB 2.0 Port, 100Meters
GUI INTERFACE	Supported GUI 16 Bit True Color
PTZ PROTOCOL	PELCO-D, PELCO-P, etc.
BACKUP	
INTERNAL	NA
EXTERNAL	2*USB2.0
NETWORK	YES
FILE FORMAT	AVI
GENERAL	
ALARM IN/OUT	NA
RS-485	1
RS-232	NA
UNIT DIMENSION(mm)	W220xD260xH47.5mm
OPERATION TEMPERATURE	10° ~ 40°

WORKING HUMIDITY	10% ~ 90%
POWER CONSUMPTION	DC 12V,2A, <6W (Exclude HDD)
