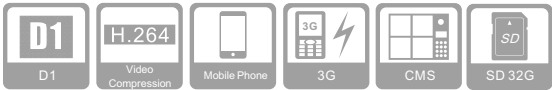


QH-D4408A/QH-D4416A

Standalone DVR

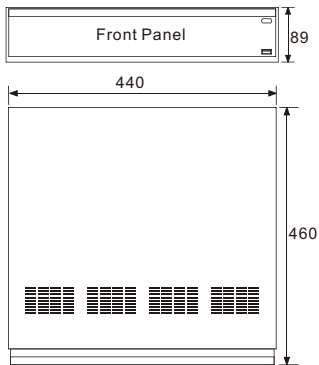


Key Features

- 8/16 Channel Standalone DVR
- Linux Operation system,H.264 Compression/AVI
- Record Frame Rate Support D1/HD1/CIF
- Remote Client,IE Brower,Mobile,CMS,Firefox, Google Chrome,Mac Safari
- Talk Back,Loop Out,RS485,VGA,SATA 2.6*4(4*HDD 2TB)
- 2*USB2.0,USB Disk up to 32G,DVD±RW,SD Card up to 32GB
- 3G Device Win Mobile5.0/6.0,Symbian,Android,Blackberry, Iphone(recommended)
- HD VGA Output; HDMI 1080P Output optional

Dimensions

Unit : mm



Technical Specifications

Model Name		QH-D4408A	QH-D4416A
OPERATION SYSTEM		LINUX	
VIDEO	VIDEO SYSYEM	NTSC/PAL Switch Selectable	
	INPUT	BNC*4,1.0Vp-p,75ohm	BNC*8,1.0Vp-p,75ohm
	CVBS	2 CH BNC(1.0Vp-p,75Ω); HD VGA Output; HDMI 1080P Output optional	
	SPOT	1CH BNC	
	LOOP OUT	8CH optional	16CH optional
	VGA OUTPUT	HD VGA*1: 1280 x 1024	
AUDIO	INPUT	8CH , RCA	16CH , RCA
	OUTPUT	1CH, RCA	2CH, RCA
	TALK BACK	YES	
CONTROL	MOUSE	2*USB2.0	
	IR CONTROLLER	YES	
STORAGE	BUILD IN INTERFACE	SATA 2.6 *4(4*HDD 2TB)	
DISPLAY	DIVISION	1,4,8,9	1,4,8,9,16
	ZOOM	Preview and Playback Zoom Support	
RECORDING	COMPRESSION	H.264 MAIN PROFILE	
	RECORDING MODE	Manual/Schedule/Motion Detection/Sensor	
	RESOLUTION	NTSC	NTSC:720*480,720*240,360*240
		PAL	PAL:720*576,720*288,360*288
	RECORD FRAME RATE	NTSC	240(D1) FPS 480(D1) FPS
		PAL	200(D1) FPS 400(D1) FPS
	QUALITY	Worst, Worse, General, Good, Better, Best	
PLAYBACK	MOTION DETECTION	Sensitivity: 10Level, 22*15Grid	
	WATER MARK	YES	
	PLAYBACK FRAME RATE(PAL)	240(200) FPS	
	MULTI CHANNEL PLAYBACK	1/4/8	1/4/8/9/16
COMMUNICATION	SPEED	Normal,REW&FF(1/16,1/8,1/4,1/2,2*,4*,8*16)	
	SEARCH METHOD	Time, Even, Channels and Calendar	
	REMOTE SOFTWARE	Remote Client, IE Brower, Mobile, CMS, Firefox, Google Chrome, Safari	
	REMOTE OPERATION	Remote view, remote playback, remote setup	
	NETWORK SERVICE	TCP/IP,UDP,HTTP,DDNS,SMTP(SSL),LAN, DHCP,PPPOE	
	3G DEVICE	Win Mobile5.0,6.0, Symbian, Android, Blackberry, Iphone(recommended)	
	GUI INTERFACE	Supported GUI 16 Bit True Color	
BACKUP	PTZ PROTOCOL	1*RS485, Support 18 Kinds of Protocol	
	INTERNAL	DVD±RW, SD Card up to 32GB	
	EXTERNAL	2*USB2.0	
	NETWORK	YES	
GENERAL	FILE	H.264 Compression / AVI	
	ALARM IN/OUT	8CH Input/ 4CH Output	16CH Input/ 4CH Output
	RS-485	1	
	UNIT DIMENSION(mm)	440(W) * 460(D) * 89(H)	
	OPERATION TEMPTERATURE	10°~40°	
	WORKING HUMIDITY	10% ~ 90%	
	POWER CONSUMPTION	DC 12V,6A,10~15W (Exclude HDD)	