

QH-D3204A-H/QH-D3208A-H/QH-D3216A-H

Standalone DVR

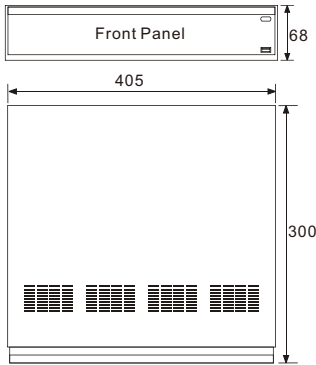


Key Features

- 4/8/16 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*2(2*HDD 2TB)
- 2*USB2.0,USB Disk up to 32G,DVD±RW, USB Wi-Fi
- 3G Device Win Mobile5.0/6.0,Symbian,Android,Blackberry, Iphone(recommended)

Dimensions

Unit : mm



Technical Specifications

Model Name			QH-D3204A-H	QH-D3208A-H	QH-D3216A-H
OPERATION SYSTEM			LINUX		
VIDEO	VIDEO SYSYEM		NTSC/PAL Switch Selectable		
	INPUT		BNC*4,1.0Vp-p, 75ohm	BNC*8,1.0Vp-p, 75ohm	BNC*16,1.0Vp-p, 75ohm
	CVBS		2 CH BNC(1.0Vp-p,75Ω); HD VGA Output; HDMI 1080P Output		
	LOOP OUT		N/A		
	VGA OUTPUT		HD VGA*1: 1280 x 1024		
AUDIO	INPUT		4CH , RCA	8CH , RCA	
	OUTPUT		1CH, RCA		
	TALK BACK		YES		
CONTROL	MOUSE		2*USB2.0		
	IR CONTROLLER		YES		
STORAGE	BUILD IN INTERFACE		SATA 2.6 *2(2*HDD 2TB), Support RAID0 & 1		
DISPLAY	DIVISION		1,4	1, 4, 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:704*480,704*240,352*240		
		PAL	PAL:704*576,704*288,352*288		
	RECORD FRAME RATE	NTSC	NTSC: 120FPS@D1	NTSC: 120FPS@D1 240FPS@HD1	NTSC: 210FPS@D1, 420FPS@HD1, 840FPS@CIF
		PAL	PAL: 100FPS@D1	PAL: 100FPS@D1 200FPS@HD1	PAL: 175FPS@D1, 350FPS@HD1, 400FPS@CIF
	QUALITY		Worst, Worse, General, Good, Better, Best		
	MOTION DETECTION		Sensitivity: Multi Level,8*8Grid		
WATER MARK		YES			
PLAYBACK	PLAYBACK FRAME RATE(PAL)		120(100)FPS	240(200)FPS	480(400)FPS
	MULTI CHANNEL PLAYBACK		1/4	1/4/8	1/4/9/16
	SPEED		Normal,REW&FF(1/16,1/8,1/4,1/2,2*,4*,8*16)		
	SEARCH METHOD		Time, Event, Channels and Calendar		
COMMUNICATION	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		4CH Input/1CH Output/8CH Input/1CH Output/8CH Input/1CH Output		
	RS-485		1		
	UNIT DIMENSION(mm)		W405xD300xH68mm)		
	OPERATION TEMPTERATURE		10°~40°		
	WORKING HUMIDITY		10% ~ 90%		
	POWER CONSUMPTION		DC 12V,5A,10~15W (Exclude HDD)		