

Product Features

- ▲ 4 / 8 CH CVI video input, support 4MP / 3MP / 1080P / 720P / WD1
- ▲ 4 / 8 CH TVI / AHD video input, support 8MP/5MP/4MP/3MP/ 1080P/720P/WD1
- ▲ 4 / 8 CH DVR default support 2 / 8 CH IPC 8MP / 5MP / 4MP / 3MP / 1080P / 720P / WD1
- ▲ Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- ▲ Intuitive and user-friendly Graphics User Interface (GUI),window style operation by mouse
- ▲ Multi-mode recording: manual / timer / motion
- ▲ Playback : 4 / 8 CH simultaneously playback
- ▲ Search: time slice, time, event (manual, motion), tag search
- ▲ Express and flexible backup via USB, network and so on
- ▲ Pentaplex: preview, record, playback, backup and remote access
- ▲ DHCP, DDNS, PPPoE network protocol, IE browse and CMS supported
- ▲ Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- ▲ Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- ▲ Multi-user online simultaneously
- ▲ Authorization management, log review and device status review
- ▲ HDMI 4K output, true high resolution display
- ▲ Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- ▲ Support NAT function and QRCode scanning by mobile phone and PAD
- ▲ Powerful smart phone & Pad surveillance with iOS and Andriod OS

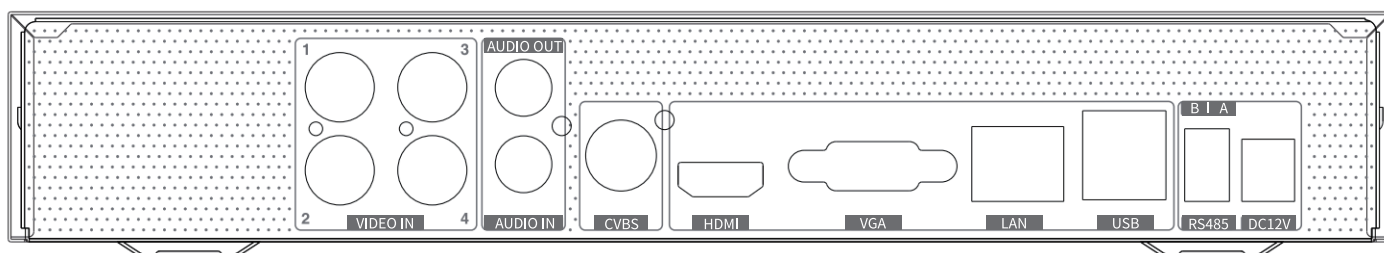
SPECIFICATION

MODEL		QTH47	QTH87
SPECIFICATION			
System	Compression	Standard H.265 High Profile	
	os	Embedded Linux	
Video	Input	BNC × 4	BNC × 8
	IP Input	2CH (up to 6CH)	8CH (up to 16CH)
	Resolution	TVI/AHD : 8MP/5MP/4MP/3MP/1080P/720P/WD1 CVI : 4MP/3MP/1080P/720P/WD1	
	Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC × 1 : CVBS (used as the main or spot output)	
Audio	Input	RCA × 1	
	Output	RCA × 1	
	Two-way audio	Take up channel one audio input	
Record	Resolution	4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite / 1080P/720P/WD1/D1	
	Frame Rate	4K@6/7fps (PAL/NTSC) 5MP Lite@20fps (PAL / NTSC) 4MPLite/1080P/720P/WD1@25fps (PAL) / 30fps (NTSC) 4MP@12fps(PAL) / 15fps (NTSC) 4K Lite@12fps/15fps (PAL/NTSC) 5MP@12fps (PAL / NTSC)	
	Bit Rate	32Kbps ~ 4Mbps	32Kbps ~ 5Mbps
	Mode	Manual, timer, motion	
	IP Input		
IP Input	Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P	
	Frame Rate	25fps (PAL) / 30fps (NTSC)	

MODEL		QTH47	QTH87
SPECIFICATION			
IP Input	Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P	
	Frame Rate	25fps (PAL) / 30fps (NTSC)	
Playback	Playback	4CH	8CH
	Search	Time slice / time / event / tag search	
	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events	
	Function	Play, pause, FF, FB, digital zoom, etc.	
Alarm	Mode	Manual, motion, exception	
	Input	No	
	Output	No	
	Triggering	Record, snap, preset, e-mail, etc.	
Network	Interface	RJ 45 100Mbps × 1	
	Protocol	TCP/ IP,PPPoE, DHCP, DNS, DDNS, UPnP, NTP,SMTP	
	Bandwidth(Mbps)	40/40 (access/transfer)	80/80 (access/transfer)
Mobile Device	OS	iOS, Andriod	
Storage	HDD	SATA× 1, up to 6TB per HDD	
Backup	Local Backup	U disk, USB removable HDD	
	Network Backup	Yes	
Port	RS 485	RS 485 × 1, connect to PTZ or keyboard	
	USB	USB 2.0 × 2	
	Remote Controller	Optional	
Others	Power Supply	DC12V / 1.5A	DC12V / 2A
	Consumption	≤ 10W (without HDD)	≤ 15W (without HDD)
	Dimensions(mm)	255 × 233 × 42 (W × D × H)	
	Work Environment	-10~50°C, 10%~90% (humidity)	

Dimensions

QTH47



QTH87

