

## Product Features

- 32 Channel 5 IN 1 5MP High Definition Hybrid DVR
- 32 CH 5MP / 1080P / 720P / WD1 recording
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- HDMI 1080P output, true high resolution display
- 16 CH simultaneously playback
- Support 4 SATA Hard Drive-Maxmium 24TB stroage capacity



# 32 Channel 5MP High Definition 5 IN 1 Hybrid DVR

## QTH5432

### Technical Specifications:

Model	QTH5432
System	
Compression	Standard H.264 High Profile
CPU	Cortex A9
OS	Embedded Linux
Video	
Video Input	BNC × 32
Resolution	TVI/AHD/IP : 5MP/4MP/1080P/720P/WD1 CVI : 4MP/3MP/1080P/720P
Output	HDMI × 1 : 1920 × 1080, VGA × 1 : 1920 × 1080, BNC × 1 : CVBS ( used as the main or spot output )
Audio	
Input	RCA × 16
Output	RCA × 1
Two-way audio	Take up channel one audio input
Record	
Resolution	5MP Lite/4MP Lite/1080P/1080P Lite/720P/WD1
Frame Rate	5MP Lite@10fps 4MP Lite/1080P@12fps/15fps 1080P Lite/720P/WD1@25fps/30fps
Bit Rate	32Kbps ~ 5Mbps
Mode	Manual, timer, motion, sensor
Playback	
Playback	16 CH

Playback	
Playback	16 CH
Search	Time slice / time / event / tag search
Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	
Mode	Manual, sensor, motion, exception
Input	16
Output	4
Triggering	Record, snap, preset, e-mail, etc.
Network	
Interface	RJ45 10M / 100M / 1000Mbps × 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Bandwidth	88/160Mbps access/transfer
Mobile Device	
OS	iOS, Andriod
Storage	
HDD	SATA × 4; E-SATA × 1; up to 8TB per HDD
Backup	
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
Port	
RS485	RS485 × 1, connect to PTZ or keyboard
USB	USB 2.0 × 2
Remote Controller	Optional
Others	
Power Supply	ATX 250W
Consumption	≤ 30W ( without HDD )
Work Environment	-10 ~ 50 ℃ , 10% ~ 90% humidity