

Product Features

- 128 Channel 8MP Resolution Network Video Recorder
- Max 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps preview & recording
- Adopt standard H.265 / H.264 high profile compression format to get high-quality video at much lower bit rate
- 4K output, true high resolution display
- Support 16 CH simultaneous playback
- Support P2P, 16 SATA HDDs , E-SATA × 1



128 Channel 8MP Resolution HD Real-Time NVR

QT90128

Technical Specifications:

Model	QT90128
System	
Compress	Standard H.265 / H.264
OS	Embedded Linux
Video	
Network Input	128 CH IPC input
Network Access Bandwidth	384Mbps
Network Access Format	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
Output	HDMI x 2: 4K / 1920 x 1080 / 1280 x 1024, 1920 x 1080 / 1280 x 1024 VGA x 1: 1920 x 1080 / 1280 x 1024
Audio	
Network Input	128 CH IPC audio input
2-way Audio	RCA × 1
Local Output	RCA × 1
Record	
Record Stream	Dual stream recording
Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
Mode	Manual, timer, motion, sensor
Playback	
Simultaneous Playback	Max 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	8 CH local alarm input, support 128 CH IPC alarm input
Output	4 CH
Triggering	Record, snap, preset, e-mail, etc.
Network	
Interface	RJ45 10 / 100 / 1000 Mbps × 2
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Web Client	Max 10 users online
Mobile Device	
OS	iOS, Andriod
Storage	
HDD	SATA 16 (support HDD hot swapping RAID), E-SATA × 1 (support external storage)
RAID	
RAID Type	RAID 0, RAID 1, RAID 10, RAID 5
Backup	
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
Port	
USB	USB 3.0 × 1, USB 2.0 × 2
Remote Controller	No
Others	
Power Supply	ATX
Consumption	≤ 30W (without HDD)
Dimensions(mm)	437 × 483 × 143 (W × D × H)
Work Environment	-10 ~ 50 ℃ , 10% ~ 90% humidity