EYEONET 16CH 16PoE 4K Real Time NVR

EYEONET®

NVR-63416-16P

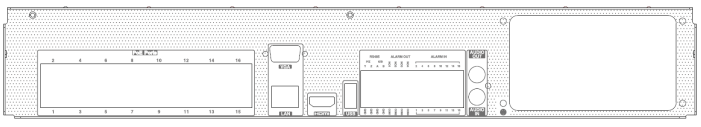


4K ULTRA HD

FEATURES

- H.265 video compression
- Ultra 4K, 16CH@4K@30FPS real time recoding
- Support up to 4K IPC input, P2P remote access
- All channels simultaneous playback
- Support IVS, push notification & email schedule
- Support 4CH POS integration
- Search : time slice, time, event (manual, sensor, motion), tag search
- Express and flexible backup via USB, network
- 16 POE ports, support POE power supply
- 4 SATA, support up to 10TB HDD
- Support English & French

PHYSICAL INTERFACES



SPECIFICATIONS

Model		NVR-63416-16P
System	Compression	Standard H.265/H.264
	OS	Embedded Linux
Video	Network Input	16 CH IPC input
	Network Access Bandwidth	160Mbps
	Network Access Format	4K / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
	Output	HDMI × 1 : 4K × 2K / 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768
Audio	Network Input	16 CH IPC audio input
	2-way Audio	RCA × 1
	Local Output	RCA × 1
Record	Record Stream	Dual stream recording
	Resolution	4K / 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	16 CH local alarm input, support 16 CH IPC alarm input
	Output	4 CH
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ45 10 / 100 / 1000 Mbps × 1
	PoE Port	RJ45 × 16
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Web Client	Multiple users online
Mobile Device	OS	iOS, Andriod
Storage	HDD	SATA × 4, max 10T per HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS485	RS485 × 2, connect to PTZ or keyboard
	USB	USB 2.0 × 1 , USB 3.0 × 1 (one in the front panel and the other in the rear panel)
	Remote Controller	Yes
Others	Power Supply	ATX
	Consumption	≤ 30W (without HDD)
	Dimensions (mm)	440 × 390 × 70 (W × D × H)
	Work Environment	-10 ~ 50 ℃ , 10% ~ 90% humidity