

128CH H.265 4K Ultra HD 16SATA NVR

EYEONET®



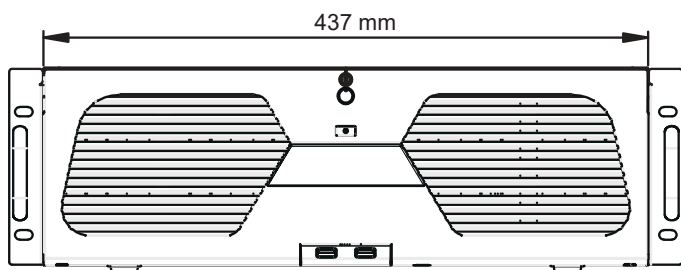
128CH EYEONET NVR

All 128 CH 4K @30fps NVRs, which adopt the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. It supports 128 CH IP input, simultaneous 16 CH playback, and 4K high definition display.

FEATURES

- Support all 128 CH 4K Ultra HD @30FPS Real Time Live View & Recording
- Standard H.265 / H.264 high profile compression
- Intuitive and user-friendly Graphic User Interface (GUI)
- Multi-mode recording: manual / timer / motion / sensor
- Playback : 16 CH simultaneous playback
- Support RAID 0,1,5,6,10
- 16 SATA, support HDD Hot Swapping
- Smart Search : time slice, time, event (manual, sensor, motion), tag search Express and flexible backup via USB, network and so on
- Dual HDMI output (4K & 1080P), dual Ethernet port,
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises

DETECTION PATTERN



SPECIFICATIONS

Model		128CH EYEONET NVR
System	Compression	Standard H.265 / H.264
	OS	Embedded Linux
Video	Network Input	128 CH IPC input
	Network Access Bandwidth	384Mbps
	Network Access Format	4K / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
	Output	HDMI × 2 : 4K × 2K / 1920 × 1080 / 1280 × 1024, 1920 × 1080 / 1280 × 1024 VGA × 1 : 1920 × 1080 / 1280 × 1024
Audio	Network Input	128 CH IPC audio input
	2-way Audio	RCA × 1
	Local Output	RCA × 1
Record	Record Stream	Three-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	8 CH local alarm input, 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 20 users online
RAID	Support	RAID 0,1,5,6, 10
Storage	HDD	SATA × 16 (support HDD hot swapping), E-SATA × 1 (support external storage)
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB 3.0 × 1 (rear panel), USB 2.0 × 2 (front panel)
	Power Supply	ATX
Others	Consumption	≤ 30W (without HDD)
	Dimensions (mm)	437 × 483 × 143 (W × D × H)
	Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity