

ED9732H5NV-16P-A



32 Channels 16PoE Clear Artificial Intelligence NVR

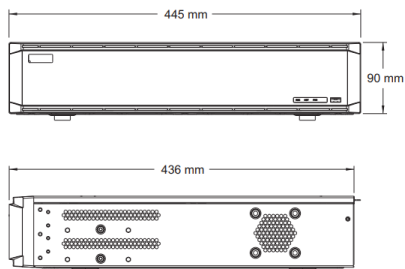
Specification:



Main Feature:

- Support 32CH 8MP/ 5MP /4MP /3MP/1080P/ 960P/720P IP input
- 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 / sensor
Playback : 16 CH simultaneously playback
- Search: time slice, time, event (manual, sensor, motion), tag search
- Support face detection and comparison
- 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
- 16 PoE network ports, support IPC direct connection to NVR; support PoE power supply
- 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
- 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

Physical Interfaces:



Model	ED9732H5NV-16P-A	
System	Compression	Standard H.265
	OS	Embedded Linux
Video	Network Input	32 CH IPC input
	Network Access Bandwidth	256Mbps
	Network Access Format	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
	Output	HDMI × 1 : 4K × 2K / 1920 × 1080 / 1280 × 1024 VGA × 1 : 1920 × 1080 / 1280 × 1024
Audio	Network Input	32 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	16 CH local alarm input, support IPC alarm input
	Output	4 CH
	Triggering	Record, snap, preset, e-mail, etc.
Face	Channel	32 CH
	Face Picture Database	16 libraries 10000 Face Pictures
	Computing Capability	240 pictures / minute
	Face Picture Search	Search by picture is supported
	Database Management	Add, modify, delete and search face pictures
	Face Picture Adding	Add face pictures through APP, WEB and local PC
	External face picture enrollment	Resolution : 64 × 64 ~ 1920 × 1080 Size : less than 200KB Format : jpg
	Face Picture Comparison	Support allow list and block list alarm
	Face Trace	Yes
	Map of Face Trace	Resolution : 600 × 300 ~ 3840 × 2160 Size : within 200KB Format : jpg
	Statistic Graph of Face Information	Bar graph, pie chart
	Statistic Mode of Face Information	Statistics by day, week, month, quarter as well as customized time period
	Interface	RJ45 10 / 100 / 1000 Mbps × 1
Network	PoE Port	RJ45 × 16
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Web Client	Max 10 users online
Mobile Device	OS	iOS, Android
Storage Backup	HDD	SATA × 8, e-SATA × 1, max 8T per HDD
	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB 2.0 × 1 (front panel), USB 3.0 × 1 (rear panel)
	Remote Controller	Yes
Others	Power Supply	ATX
	Consumption	≤ 15W (without HDD)
	Dimensions (mm)	445 × 436 × 90 (W × D × H)
	Work Environment	-10 ~ 50 , 10% ~ 90% humidity