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## ED9732H5NV-16P-A

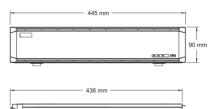
32 Channels 16PoE Titanium Artificial Intelligence NVR



## 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
- Support NAT function and QRCode scanning by mobile phone and PAD

## PHYSICAL INTERFACES



## SPECIFICATIONS

Model		ED9732H5NV-16P-A
Wiodei	Compression	Standard H.265
System	OS	Embedded Linux
Video	Network Input	32 CH IPC input
	Network Access	256Mbps
	Bandwidth	2301118 p3
	Network Access	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
	Format	3001 7 3101 7 4101 7 3101 7 10001 7 3001 7 7201 @237 301p3
	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	Max 16 CH
	Playback	
	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	16 libraries
	Database	10000 Face Pictures
	Computing	240 pictures / minute
	Capability	
	Face Picture Search	Search by picture is supported
	Database	Add, modify, delete and search face pictures
	Management	
	Face Picture Adding	Add face pictures through APP, WEB and local PC
	External face	Resolution: 64 x 64 \simes 1920 x 1080 Size: less than 200KB
	picture enrollment	Format : jpg
	Face Picture	Support allow list and block list alarm
	Comparison	
	Face Trace	Yes
	Map of Face Trace	Reolution: 600 x 300 ∽ 3840 x 2160 Size: within 200KB
		Format : jpg
	Statistic Graph of	Bar graph, pie chart
	Face Information	
	Statistic Mode of	Statistics by day, week, month, quarter as well as
	Face Information	customized time period
Network	Interface	RJ45 10 / 100 / 1000 Mbps × 1
	PoE Port	RJ45 × 16
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Mobile	Web Client OS	Max 10 users online iOS, Andriod
Device	03	ios, Andriod
Storage	HDD	SATA × 8, e-SATA × 1, max 8T per HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
_	USB	USB 2.0 $\times$ 1 (front panel), USB 3.0 $\times$ 1 (rear panel)
Port	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
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