

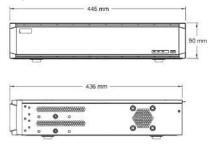
## 32 Channels 16PoE Titanium Artificial Intelligence NVR



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

## **Physical Interfaces:**



## **Specification:**

Model		ED9732H5NV-16P-A
	Compression	Standard H.265
System	OS	Embedded Linux
Video	Network Input	32 CH IPC input
	Network Access	256Mbps
	Bandwidth	
	Network Access	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fp
	Format	
	Output	HDMI × 1 : 4K × 2K / 1920 × 1080 / 1280 × 1024
	Оиграс	VGA × 1 : 1920 × 1080 / 1280 × 1024
Audio	Network Input	32 CH IPC audio input
Addio	2-way Audio	RCA × 1
	Local Output	RCA × 1
Record	Record Stream	Dual stream recording
	Resolution	
	Mode	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
		Manual, timer, motion, sensor  Max 16 CH
	Simultaneous	IMAX 16 CH
	Playback	The seller / Nine / secret / Non-secret
Playback	Search	Time slice / time / event / tag search
	Smart Search	Highlighted color to display the camera record in a certai
		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.
	Channel	32 CH
	Face Picture	16 libraries
	Database	10000 Face Pictures
	Computing	240 pictures / minute
F	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 ∽ 1920 x 1080 Size: less than 200K
Face	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 \simes 3840 x 2160 Size: within 200KB
		Format : jpg
	Statistic Graph of	
	Face Information	Bar graph, pie chart
	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
	Web Client	Max 10 users online
Mobile	OS CHEFT	iOS, Andriod
	55	, , , , , , , , , , , , , , , , , , , ,
		SATA × 8, e-SATA × 1, max 8T per HDD
Device	HDD	
Device Storage	HDD Local Backup	
Device Storage	Local Backup	U disk, USB mobile HDD
Device Storage	Local Backup Network Backup	U disk, USB mobile HDD Yes
Device Storage Backup	Local Backup Network Backup USB	U disk, USB mobile HDD  Yes  USB 2.0 × 1 ( front panel ), USB 3.0 × 1 ( rear panel )
Device Storage Backup	Local Backup Network Backup USB Remote Controller	U disk, USB mobile HDD Yes USB 2.0 × 1 ( front panel ), USB 3.0 × 1 ( rear panel ) Yes
Device Storage Backup	Local Backup Network Backup USB Remote Controller Power Supply	U disk, USB mobile HDD Yes USB 2.0 × 1 ( front panel ), USB 3.0 × 1 ( rear panel ) Yes ATX
Device Storage Backup Port	Local Backup Network Backup USB Remote Controller	U disk, USB mobile HDD Yes USB 2.0 × 1 ( front panel ), USB 3.0 × 1 ( rear panel ) Yes