

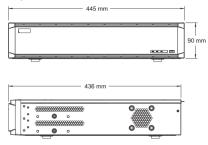
32 Channels 16PoE Titanium Artificial Intelligence NVR



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	230111503
	Network Access	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30f;
	Format	SIVIF / SIVIF / SIVIF / 1080F / 900F / 720F@25 / 301F
	Output	HDMI × 1 : 4K × 2K / 1920 × 1080 / 1280 × 1024
	Output	VGA × 1 : 1920 × 1080 / 1280 × 1024
Audio	Notwork Input	·
Audio	Network Input	32 CH IPC audio input RCA × 1
	2-way Audio	RCA × 1
Record Playback	Local Output	
	Record Stream	Dual stream recording
	Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
	Mode	Manual, timer, motion, sensor
	Simultaneous	Max 16 CH
	Playback	The self-self-self-self-self-self-self-self-
	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 Network	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 ∽ 1920 x 1080 Size: less than 200k
	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 \simeq 3840 x 2160 Size: within 200KE
		Format : jpg
	Statistic Graph of	7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
	Face Information	Bar graph, pie chart
	Statistic Mode of	Statistics by day, week, month, quarter as well as
	Face Information	customized time period
	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	iOS, Andriod
Device		, , , , , , , , , , , , , , , , , , , ,
Storage	HDD	SATA × 8, e-SATA × 1, max 8T per HDD
		·
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB Remote Controller	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)