

# ED9632H5NV-16P

## H.265 5Mp NVR



### Introduction:

ED9632H5NV-16P is a 32 CH 5MP / 4MP / 3MP / 1080P / 960P / 720P high definition PoE NVR, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. ED9632H5NV-16P integrates with 16 PoE network ports, supports 16CH IPC direct connection to NVR, simultaneous 16CH playback, and 4K high definition display. This product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

### Main Feature:

Supports 32CH 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 Graphic User Interface ( GUI ), Windows style operation by mouse

Multi-mode recording: manual / timer / motion / sensor

Playback : 16 CH simultaneous playback

Search: time slice, time, event (manual, sensor, motion), tag search

Express and flexible backup via USB, network and so on

Pentaplex : preview, record, playback, backup and remote access

DHCP, DDNS, PPPoE network protocol and CMS supported

Remote control via IE or CMS : preview, playback, backup, PTZ and configuration

16 PoE network ports, supports IPC direct connection to NVR; supports 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 view and device status view

4K output, true high resolution display

Support PTZ preset and auto cruise, up to 255 presets and 8 cruises

Support NAT function and QR Code scanning by mobile phone and PAD

Powerful smart phone & Pad surveillance with iOS and Android OS

### Physical Interfaces:



### Specification:

Model		ED9632H5NV-16P
System	Compression	Standard H.265
Video	Network Input	32 CH IPC input
	Bandwidth	256Mbps
	Network Format	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	5MP / 4MP / 3MP / 1080P / 960P / 720P
	Mode	Manual, timer, motion, sensor
Playback	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 32 CH IPC alarm input
	Output	4 CH
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ45 10 / 100 / 1000 Mbps × 1
	PoE Port	RJ45 × 16
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Web Client	Multiple users online
Mobile Device	OS	iOS, Android
Storage Backup	HDD	SATA × 4, max 6T per HDD
	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Ports	USB	USB 2.0 × 1, USB 3.0 × 1
	Remote Controller	Yes
Others	Power Supply	ATX
	Consumption	≤ 30W ( without HDD )
	Dimensions (mm)	440 × 390 × 70 ( W × D × H )
	Work Environment	-10~50°C, 10% ~ 90% humidity