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ED9764H5NV-2

8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P HD NVR 64 CH NVR HDMI Display





























4K Output HD IPC

DDNS Network

PTZ

Audio

MIC

Mobile

CMS

Mouse

INTRODUCTION

ED9764H5NV-2 is a 64 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P high definition NVR, which adopt the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. ED9764H5NV-2 supports 64 CH IP input, simultaneous 16 CH playback, and 4K high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

CHARACTERISTICS

- Support 64 CH 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 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
- 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 QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Andriod OS

SPECIFICATIONS

	Model	ED9764H5NV-2
System	Compression	Standard H.265
	os	Embedded Linux
Video	Network Input	64 CH IPC input
	Network Access Bandwidth	320Mbps
	Network Access Format	8MP/5MP/4MP/3MP/1080P/960P/720P@25/30fps
	Output	HDMI × 2 : one of 4K × 2K / 1920 × 1080 / 1280 × 1024 the other of 1920 × 1080 / 1280 × 1024 VGA × 1 : 1920 × 1080 / 1280 × 1024
Audio	Network Input	64 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	8 CH local alarm input, support IPC alarm input
	Output	4 CH
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ45 10 / 100 / 1000 Mbps × 2
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Web Client	Max 10 users online
Mobile Device	os	iOS, Andriod
Storage	HDD	SATA × 8, e-SATA × 2, max 6T per HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB 2.0 \times 2 (one in the front panel and the other in the rear panel), USB 3.0 \times 1 (rear panel)
	Remote Controller	Yes
Others	Power Supply	ATX
	Consumption	≤ 15W (without HDD)
	Dimensions (mm)	430 × 453 × 89 (W × D × H)
	Work Environment	-10 \sim 50 °C , 10% \sim 90% humidity

DIMENSIONS



