

## N-9632H



### Key Features:

- 32CH H.264 NVR
- 32CH 1080P real time recording
- 32CH 1080P Input, 1CH audio input, 16CH alarm, with RS485
- free DDNS, Cloud service, P2P function, Support all kinds of mobile view
- Support VGA & (1920x1080) HDMI
- Support 8pcs of HDD, Max. 4TB each, total 32TB

### Features:

**Onvif agreement with standard:** can work with Onvif IP camera

**Step on the Internet:** Can penetrate through all kinds of network via cloud service, to do remote control easily & conveniently without any complicated setting.

**Compression algorithm ideal:** Compression algorithm upgraded to H.264 High Profile, the advanced space-time filter technique makes the code stream lowered at least 30%.

**Playback quality:** 32CH 1080P real time recording, 4CH 1080P real time playback

**Main and Sub Stream:** Support main stream and extra steam encode synchronously. Main stream is for local storage to maintain the image quality, extra stream is for network real-time transmission, to easily solve the bottleneck problem of bandwidth.

**Mobile monitor:** Support all kinds of mobile monitor (iPhone, Windows Mobile, BlackBerry, Symbian, Android)

**Hexaplex operation simultaneously:** Preview, recording, playback, backup, network live, mobile phone view.

**Display:** Support VGA & HDMI output synchronously.

**Operation interface:** similar WINDOWS operating style, powerful right button menu function of mouse, make it easy for using.

**Network:** Powerful net service(support DHCP, PPPOE, FTP, DNS, DDNS, NTP, UPNP, EMAIL, IP authority, IP search, alarm center, etc), complete enclosure(WEB, CMS, SDK), to easily achieve interconnection.

**Browsers:** Support multi-browser(IE, Chrome, Firefox, Safari)

**Remote Access:** Self enclosed with DNS function (ARSP), one-key to enable remote control, and support DNS of 3322, dyndns, oray, myq-see, etc

**Device port:** support 8 SATA port, 8HDD of 4T, 2 USB port for operation of mouse control, back up, burning and upgrade

**Support multi languages:** Chinese, English, French, Portuguese, Russian, Italian, Spanish, Thai, Greek, Japanese, German, Polish, Finnish, Turkish, Vietnamese, Hungarian, Hebrew, Persian, Romanian, Korean, Indonesian, Swedish, Arabic

**Others:** Completed protective circuit, unique treble watchdog function, make device never crashed; special "black-box" technology to monitor the device process, greatly reduce the maintenance cost

**Specification:**

	Model	N-9632H
<b>System</b>	Main processor	Technical grade embedded microprocessor
	Operating system	Embedded LINUX operating system
	System resource	Multi-channel real-time recording synchronously, multi-channel real-time playback, multi-channel multi-user network operation, USB back up.
<b>Interface</b>	Operation interface	16bit real color GUI interface support mouse operation
	Display screen	1/4/9(8)/16/24/32 screen
<b>Video</b>	Video standard	PAL(625 lines, 50fps); NTSC(525 lines, 60fps)
	Image encode	H.264(High Profile)
	Monitor quality	Monitor: VGA, HDMI
	Playback quality	1080P/960P/720P/D1
	Recording capability	32CH 1080P real-time
	Recording Frame Rate	PAL 600fps, NTSC 750fps
	Image Control	6 Options
<b>Audio</b>	Motion detection	192(16*12)detection area; multiple sensitivity
	Audio compression	G711A
<b>Record Mode</b>	Bidirectional talk	support
	Record mode	manual>alarm>motion detection>timing
<b>Storage and back up</b>	Video search	Time, date, event, channel search
	Space occupation	Video: CIF 4~5G/day*channel, D1 8~10G/day*channel; 960H 12G~20G/day*channel, 720P 20~30G/day*channel, 1080P 40G/day*channel Audio: 691.2M/day*channel
	Video storage	Local HDD, Network
<b>Interface</b>	Back up mode	Network backup, USB portable HDD, USB imprint, SATA imprint
	Video input	32ch 1080P
	Video output	1ch VGA, 1ch HDMI
	Loop output	Optional
	Audio input	1ch
	Audio output	1ch
	Alarm input	16ch
	Alarm output	4ch
	Network port	RJ45 10M/100M self-adaptive Ethernet port
	PTZ control	1*RS485, 1*RS232, support multi kinds of PTZ protocol
	USB port	2*USB
<b>Other</b>	HDD port	8 SATA ports(each max to 4T)
	Power	ATZ power
	Consumption	<15W(not including HDD)
	Temperature	0° C -+55° C
	Humidity	10%—90%
	Atmosphere pressure	86kpa—106kpa
	Dimension	430*440*93 mm
Weight	3.0kg	

\*\*The specification is subject to change without notice