

**DS-7932H-SH**

**HIKVISION**



- HDMI and VGA output reached the highest resolution 1080p;
- Support HDMI, VGA, CVBS output simultaneously
- Supports 16 simultaneous playback
- Video and audio input analog video input 32
- Support the IPv6 protocol ;

## Specification

HDMI and VGA output reached the highest resolution 1080p;

Support HDMI, VGA, CVBS output simultaneously ;

The first 1/5/9/13/17/21/25/29 channel support WD1/4CIF/2CIF/CIF/QCIF real-time encoding , the rest of the channel up to 2CIF/CIF/QCIF real-time encoding ;

PTZ control protocol using HIKVISION time , the screen can be selected in any area and zoom through the center of the mouse ;

Support multi- channel parallel at different split screen preview and playback ;

Supports 16 simultaneous playback ;

Support tag definition , query , playback video files ;

Custom area of intelligent video scene search supports playback ;

Supported by the event query , playback, backup video files ;

Support video files rewind functions ;

Support hard disk quota management, different channels can be assigned different video storage capacity ;

Support hard disk group management, different channels can be set to different recording retention period ;

Supports eSATA stocktaking can be used for recording and backup ;

Support video files important protective function ;

Supports 4 SATA interfaces ;

Support the IPv6 protocol ;

Support Hikvision DDNS domain name resolution service , a key configure Internet ;

Support network detection ( network traffic monitoring, network packet capture , network smooth ) function ;

( A network of schools ) support SNMP ( Simple Network Management ) , support UPnP ( Plug and Play ) ,

support NTP, SADP ( IP address automatically search ), DHCP ( Dynamic Host Configuration Protocol ), PPPoE ( dial-up ) and other agreements.

Video and audio input analog video input 32 , BNC interface ( level : 1.0Vp-p, impedance : 75Ω), PAL / NTSC adaptive

4 channel audio input , RCA interface ( level : 2.0Vp-p, impedance : 1kΩ)

Video and audio outputs CVBS output 2 channel, BNC interface ( level : 1.0Vp-p, impedance : 75Ω)

Resolution : PAL standard 704 \* 576, NTSC format 704 \* 480

1 channel HDMI output resolution : 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz

1 channel VGA output resolution : 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz

2-way audio output , RCA interface ( line level , impedance : 1kΩ)

Video and audio compression standard H.264 video encoding parameters

The first 1,5,9,13,17,21,25,29 channel video encoder resolution support WD1/4CIF/2CIF/CIF/QCIF real-time encoding , the remaining channel real-time encoding up to 2CIF/CIF/QCIF

Video Frame Rate PAL: 1/16--25 frames / sec , NTSC: 1/16--30 frames / sec.

Video bit rate 32Kbps-3072Kbps, customizable , maximum 3072Kbps

Stream type composite stream / video streaming

Audio compression standard G.711u

Audio bit rate 64kbps

Dual-stream support

Simultaneous playback Support 16

Hard disk drive type 4 SATA interface , an eSATA interface

Each interface supports a maximum capacity of 4TB hard drive capacity of the largest

External Interface Talkback Input 1 channel , RCA interface ( level : 2.0Vp-p, impedance : 1kΩ)

Network Interface 1 , RJ45 10M/100M/1000M adaptive Ethernet port

Serial interface a standard RS-485 serial interface ;

A standard RS-232 serial interface ;

A keyboard 485

USB interface 3 , USB 2.0

16 alarm inputs

8-channel alarm output

Other Power 100 ~ 240VAC, 5A, 50 ~ 60Hz

Power consumption (without hard drive ) ≤ 40W

Operating temperature -10C - +55 C

Operating humidity 10% - 90%

Chassis 1.5U 19 -inch chassis

Dimensions 445mm ( width ) × 390mm ( depth ) × 70mm ( height )

Weight (without hard drive ) ≤ 5Kg