

Model NO.

NVR-936B



SPECIFICATION

- ◆ Supports up to 36 channels of 4K access;
- ◆ Support face capture and comparison function;
- ◆ Maximum support for accessing 25 channels of camera capture and comparison,
- ◆ Support max. 1ch NVR do face capture and comparison, NVR can connect max. 25 Channel camera.
- ◆ Built-in face database, which can save up to 1000 faces;
- ◆ Support AI functions such as human figure detection, face capture, and face comparison;
- ◆ Support 4K video output, HDMI supports synchronous output audio;
- ◆ Support 4 hard disk access, each support maximum 16TB HDD ;
- ◆ Support to search video by name, search video by picture; video query is faster
- ◆ Support a variety of comparison rules, and can set different linkage functions;
- ◆ Support 3.5mm audio interface, expandable input and output;
- ◆ 36-channel mode: playback 4-channel 5MP/25-channel mode: 4-channel 4K;
- ◆ The video playback is displayed on the time bar , and the video type is indicated by color, so it is convenient and quick to retrieve the video data;
- ◆ Support video backup function , the backup can be accurate to 1 second;
- ◆ Support batch modification of camera IP addresses , plug and play, and cross-network segment image output functions ;
- ◆ Support ONVIF protocol;
- ◆ Support the function of controlling the image parameters of the camera ;
- ◆ Multiple playback modes, fast forward, fast rewind and other functions ;
- ◆ Support monitor and playback video remotely with HIVIDEOVMS software ;
- ◆ Support remotely monitor and playback video with HIVIDEO APP;

NVR

Model NO.	NVR-936B (4HDD)
Main chip	A1X
Operating system	Embedded Linux operating system
Operation interface	Graphical operation interface, support mouse/ keyboard operation
Image display	1/4/6/9/16 /25/36 screen

Video parameters

Video access	36ch mode: 36 ch 5MP/25ch mode: 25ch 4K
Video frame rate	NTSC@30 fps, PAL@25fps
Video output	VGA*1, HDMI*1
Image decoding	H.264/H.265

Area occlusion	Support (requires camera support)
Motion Detection	Support (requires camera support)
Smart function	
Electric fence	Support, alarm functions such as linkage push, full screen display when triggeralarm , video recorder voice broadcast (requires camera supporting)
Out of boundsdetection	Support, alarm functions such as linkage push, full screen display when triggeralarm , video recorder voice broadcast (requires camera supporting)
Off-dutydetection	Support, alarm functions such as linkage push, full screen display when triggeralarm , video recorder voice broadcast (requires camera supporting)
PassengerStatistics	Support query passenger flow data (requires camera supporting)
Face database	1000
AI Channel	36Ch format: 4ch face comparision (4ch camera do face capture and comparision) 32ch format: 8ch face comparision (8ch camera do face capture and comparision) 25ch format: 25ch face comparision (8ch camera do face capture and comparision) 16ch format: 16ch face comparision (16ch camera do face capture and comparision) or1ch face capture and comparision by NVR.
Face capture	Support face capture, camera must be with face capture function
Face comparision	Support face comparision function, camera must be with face capture function.Supportblack/white list face comparision, support multi-rule setting.
Play back	Support AI human shape , car shape playback function, more accurate playback.
Audio	
Voice alarm	The voice alarm prompt can be set (the camera needs to support the voice alarmprompt)
Audio format	G.711U ,G.711A, G.726
Audio intercom	Support, need to connect audio extension
Audio input	1:1 network audio input according to the number of channels
Audio output	Support HDMI output audio, 1.25 socket connected speaker sound output,supports 3.5mm audio output
Video playback	
Video mode	Timed recording, motion detection recording, manual recording, intelligent recording
Number of playback channels	36-channel mode: 4-channel 5MP playback / 25-channel mode: 4-channel 4K playback
Video query	Time bar playback, browse playback , smart event playback
Storage backup	
Video storage	Local hard drive, network
Backup method	USB mobile hard disk, U disk
Remote monitoring	
Phone monitoring	Support HIVIDEO APP mobile phone software for remote monitoring and video playback
Computer monitoring	Support HIVIDEO VMS computer client software for remote monitoring and video playback
External interface	
Video output	1 VGA, 1 HDMI interface
Network Interface	1 RJ45 10/100/1000MB adaptive Ethernet interface

Alarm interface	NO
485 interface	NO
USB interface	2 USB 2.0 interfaces
Hard disk interface	4 SATA 2.0 interfaces; each SATA interface supports a maximum capacity of 14TB
Other	
PTZ control	Control the camera with PTZ device through the network
ONVIF	Support
Power supply	DC 12V 5A
Power consumption	≤ 15W (without HDD)
Working environment	- 10C~+50C 10%~95%RH
Size	L484*W387*H69mm
Weight/unit (excluding hard drive)	4.5Kg
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