HIVIDEO

NVR-8009B-AI Specification

Technical Features

➢ Add loudspeaker interface to monitor camera sound on site；

➢ Support cloud updating function；

➢ Support humanoid detection function；

➢ Support humanoid + humanoid smart playback；

➢ Support VGA、HDMI display simultaneously；

➢ Can connect 9ch 8MP cameras；

➢ Preview 8MP in single screen, 5MP in single screen, 3MP in four-split screen,D1 in nine-split screen；

➢ 1ch 8MP 1ch 5MP, 4ch 3MP playback；

➢ Support dual streams；

➢ Support HDMI audio output；

➢ PTZ support smart gesture；

➢ Support preview and playback image captured；

➢ Video playback is displayed with a time bar, and the type of video is represented by color, which is convenient and fast to retrieve video data；

➢ Video backup can be backed up according to the time and length of time, and the backup can be accurate to the seconds；

➢ Supports bulk modification of front-end IPC address, automatic mapping, cross network segment to display image, support adding front-end device remotely；

➢ Can connect network camera, speed camera; support various version ONVIF protocol；

➢ **Can connect market mainstream brand IPC (private protocol and standard ONVIF);**

➢ **Preview image can be changed at will, image position change but physical address unchanged, which is convenient for engineering construction;**

➢ **The video and pictures backed up by the flash disk can be played back and queried directly on the host, providing more convenience;**

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- ➢ **Can directly control ISP parameters of front-end IPC ;**

- ➢ Support remote update IPC, support remote checking IPC information；

- ➢ Support various playback modes, fast forward, slow down, fast backward, maximum support 16 times speed fast forward and backward;

- ➢ Support H.264/H.265 camera；

- ➢ Support EasyWEB、HIVIDEO VMS management software, support Android/IOS mobile software；

Product Parameters

System	
Model	NVR-8009B-AI
Operation system	Linux system
Interface	
Operation interface	
Image display	1/4/6/9 screen
Video	
Video access	
Video frame	NTSC@30fps，PAL@25fps
Video output	VGA*1, HDMI*1
Image decoding	H.264/H.265/H.265+
Privacy masking	Yes (need front-end camera support)
Motion detection	Yes (need front-end camera support)
Intelligent function	
Human detection	
Audio	
Voice alarm	
Voice format	G.711U G.711A G.726
Audio intercom	No
Audio input	1:1 network audio input according to the number of channels
Audio output	Support HDMI audio output, 1.25pin connect with loudspeaker sound output
Video playback	
Video modes	
Playback channel	1ch 8MP/1ch 5mp/4ch 3MP playback
Video playback	Timeline playback, humanoid intelligent playback, face playback
Storage backup	
Video storage	
Backup type	USB motion hard disk, flash disk
Remote monitoring	

Mobile monitoring	
PC monitoring	Support IE，VMS monitoring remotely
Outer interface	
Video output	
Network interface	1pcs RJ45 10/100M, self-adaptive Ethernet interface
Alarm	No
485	No
USB	2pcs USB 2.0 interface
Hard disk	1pcs SATA 2.0; SATA interface maximum support 6T
Other	
PTZ	
ONVIF	Yes
Power	DC12V 2A
Consumption	≤15W（bare machine）
Working environment	-10℃～+50℃ 10%～95%RH