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Technical Features

- Add loudspeaker interface to monitor camera sound on site;
- Support cloud updating function;
- Support human + face detection function;
- Support human + face smart playback;
- Support VGA、 HDMI display simultaneously;
- Can connect 36ch 5MP camera;
- Preview 5MP in single screen, 3MP in four-split screen,D1 in nine-split screen;
- Ich 8MP/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;
- 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、EasyVMS management software, support Android/IOS mobile software;

Product Parameters			
System			
Model No.	NVR-936A		
Operation system	Linux operation system		
Interface			
Operation interface	36-bit graphical operation interface, support mouse/keyboard operation		
Image display	1/4/6/9/16/32 screen		
Video			
Video access	36ch 4K		
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 + face detection	Support human +face detection function (need connect human + face detection module)		
Audio			
Voice alarm	Front-end voice alarm prompt can be set (requires front-end camera to support voice alarm prompt)		
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	Timing video, motion detection video, manually video, intelligent video		
Playback channel	1ch 8mp/5MP/4ch 3MP playback		
Video playback	Timeline playback, humanoid intelligent playback, face playback		
Storage backup			



Video storage	Local hard disk, network			
Backup type	USB motion hard disk, flash disk			
Remote monitoring				
Mobile monitoring	Support (iPhone, Android) smart phone			
PC monitoring	Support IE, VMS monitoring remotely			
Outer interface				
Video output	1pcs VGA, 1pcs HDMI			
Network interface	1pcs RJ45 10/100M, self-adaptive ethernet interface			
Alarm	No			
485	No			
USB	2pcs USB 2.0 interface			
Hard disk	4pcs SATA 2.0; SATA interface maximum support 6T			
Other				
PTZ	Control front-end ptz camera via network			
ONVIF	Yes			
Power	DC12V 2A			
Consumption	≤15W (bare machine)			
Working environment	-10°C∼+50°C 10%∼95%RH			