

7" LCD Video Recorder NVR KITS



Features

- ※ Support embedded Linux OS
- ※ Support Protocol Onvif 2.3 version
- ※ Support VGA ,HDMI Sync video output
- ※ VGA,HDMI image resolution Max to 1920*1080
- ※ Support HD preview, all channels support Main stream
- ※ Support Zoom function of preview and playback
- ※ Support event,playback,backup recording ,support picture playback and search
- ※ Support One-key recording
- ※ Support fast playback
- ※ Support P2P
- ※ Support 4ch 720P simultaneous playback

Parameter

Model No.	WS-NVK-408
System	
Main processor	High performance embedded microprocessor
Operating System	Embedded Linux OS
Video Spec.	
Video compression format	H.264
Display Image Resolution	720P@30fps; 960P@30fps;1080P@30fps
Playback Image Resolution	720P@30fps;960P@30fps;1080P@30fps
Motion Detection	can setup 192(16 x 12)pcs motion detection area each channel and multi-level sensitivity(1-6 levels adjustable)
Privacy Masking	Depends on ipc
Audio spec.	
Audio compression format	adpcm g711
Screen size	7"
Recording Mode	
Recording Mode	Manual Recording, Motion detection recording, Time Recording, Alarm Recording.
Recording Storage	HDD, Network
Frame Rate	30fps
Recording Playback	Max support 4ch 720P
Backup Mode	Support HDD, USB Flash Disk store & backup
Video	
Network Video input	4ch
Video Output	NO
Audio	
Audio Input	N/A
Audio Output	N/A
Alarm	
Alarm input	N/A
Alarm output	N/A

Other		
Network		1 x 10/100Mbps, RJ45 port
RS485		N/A
USB		2 USB 2.0 ports
HDD		support 1 3TB SATA HDD inside
Power		DC + 12V/4A
Power Consumption		16W-18W(not include HDD and PoE)
Operation temperature		0°C ~ +55°C
Operation humidity		10% - 90%
Demension		252 x 213 x 42mm(0.8u hight)
Weight		1.5-1.8kg(not include HDD)
Camera Datasheet		
Camera	Pixel	1.0 Mega Pixel, 1280x720
	Lens	3MP 3.6mm or 2MP 4.0mm,36PCS ϕ 5 IR Leds,20 meters IR distance
	Electronic Shutter	1/25S/1/30,000S
	Low Lux	Color: 0.1Lux@F1.6 B/W: 0.08Lux@F1.2
Audio-video coding parameters	Video parameter	Saturation, brightness,contrast ratio and color can be adjusted by customer end or IE explorer
	Compression	H.264 Main Profile@Level 3.0/MJPEG optional
	Video bit rate	0.1M-6Mbps, customized
	Bit stream type	video stream
	Audio compress	N/A
	Audio bit rate	N/A
	Triple bit streams	Support
Image	Video Resolution	1280x720
	Video flame rate	PAL: 1-25 frame/second, NTSC:1-30 frames/second
Function	PTZ	N/A
	Heartbeat mechanism	Support
	IP auto pop-out	IP auto pop-out at customer end
	Password protection	Multi-level protection on password
	Intellectual Alarm	Mobile detection, video shielding, video loss, network break down, abnormality in storage
	Basic functions	One-key reset, password protection, watermark technology
Interface	Audio input	N/A
	Video input	N/A
	Network port	1pcs, RJ45 10M/100Mbps self-adaptable Ethernet port
	Serial Port	N/A
	Alarm input	N/A
	Alarm output	N/A
Wireless Network	WIFI	Support WIFI, Distance 100M
	Wireless encryption protocol	N/A
	Cell phone monitor	Support Andrioid, Apple,support video push,plug and paly
	3G network	N/A
Ohters	POE	N/A
	Power Supply	DC12V/1.0A
	Power Consumption	6W
	Working temp	-10°C ~ +55°C
	Working Humidity	10% -85%
	Dimension	19.5 x 10 x 10.7mm
	Weight	0.4kg

*** Product specification are subject to change without notice ***

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