



## SHENZHEN RISE ELECTRONIC CO., LTD.

Website: <http://www.ideacamera.com> Email: [cctv@ideacamera.com](mailto:cctv@ideacamera.com)

Global Sources Homepage Address: <http://www.globalsources.com/ideacamera.co>

**16CH 2SATA H.265 HD Professional NVR with 16ports POE, 1CH face detection, Max 16ch Playback, Support Max 16CH 6MP IPC Simultaneously Video Output , ONVIF 2.6, Support Cloud Storage, Remote Control, VSS Mobile App.**



**Model: NVR-3216E-P16/JS**

**Key features:**

Video Output: 1\* HDMI, 1\* VGA.  
2\*USB 2.0 interface, 1\* RS485 Interface, 16\*POE ports  
High performance chip (Hi3536).  
1CH Face detection or 2CH Perimeter detection.  
Support 16ch face detection by upgrading IPC (VSS).  
Max support 16ch 6MP IPC simultaneously video output.  
H.265/H.264 Profile, support 4K Video Output.  
Real-time Synchronous playback (Max 16ch).  
Bandwidth input: 192Mbps  
Support ONVIF 2.6, Digital zoom, 3G Dongle supported.  
Cloud storage (google drive/drop box), mobile alarm push.  
Support Two-way voice intercom, UPNP, mobile phone surveillance.  
Support Multi-Protocols, P2P, and Built-in free DDNS.  
Mobile APP Name: VSS Mobile, Support computer client (IMS300).  
2SATA HDD (Up to 2\*10TB)

**Offer services:**

Offer 2-years product warranties.  
Logistics convenient.  
OEM/ODM.  
CCC/CE/FCC Certified.  
Strict product quality control.  
Lower price.



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6-8 working day per order.

## Applications:

This is the best product of safety field. It and CCTV camera、cable、power supply、display、etc. Constitute a complete security system. Tts application is more extensive. Such as homes、factories、highways、office building、garden、community、or a large public places, etc.

## Parameters:

Model		NVR3208E-P8/JS	NVR3216E-P16/JS	NVR3232E-P16/JS
OS		Embedded Linux		
Video&Audio input	Bidirectional Talk	1CH,RCA(Line in,2Vp-p,1Kohms)		
	Incoming bandwidth	96Mbps	192Mbps	192Mbps
	IPC Input	8CH	16CH	32CH
Video&Audio output	VGA	1CH,1920×1080,1366×768,1280×1024,1280×720,1024×768		
	HDMI	Standard 2.0		
		3840×2160,1920×1080,1366×768,1280×1024,1280×720,1024×768		
	Audio Output	1CH,RCA(Line out,2Vp-p,300ohms)		
Video&Audio encoding	Audio Compression	G.711A		
	Audio Bit Rate	64Kbps		
Video&Audio decoding	IP channel Resolution	Main stream: Up to 3264x2448 Auxiliary stream:D1		
	Video decoding	H.264/H.265		
	Audio decoding	G.711A, G.726		
	Synchronous Playback	Up to 8CH	Up to 16CH	Up to 16CH
	Decoding Ability	8CH 1440P@30FPS	16CH 1080P@30FPS	16CH 1080P@30FPS
Intelligent Analysis		1CH Face detection or 2CH Perimeter detection		N/A
		Up to 1080P		
Other Function	Bidirectional Talk	Two-way voice intercom function		
	Motion Detection	Zones: 396(22*18),Sensitivity: 1~6 (level 6 is highest)		
	Picture Capture	Support JPEG Capture		
HDD Interface	SATA	2 SATA Interfaces		
	Max Capacity	Unlimited		
POE Interface		8CH	16CH	16CH
	Interface	RJ-45 10/100Mbps self-adaptive Ethernet interfaces		
	Supported standard	IEEE 802.3af		
	Power	≥60W	≥180W	
External Interface	Network Interface	1 RJ45 10M/100M/1000M self-adaptive Ethernet interface		
	USB	2 USB2.0 Interfaces		
Structure	Dimensions	405*365*123mm		
	Size	1U,360*311.5*48mm		
	Weight	3KG(without HDD)		
	Installation	Desktop Installation		
General	Power Supply	110V~220V±10%, 47Hz~63Hz		
	Working Temperature	0℃--+55℃		
	Working Humidity	10%--90%		
	Consumption	20W(without HDD, without POE)		