



**NVR3200-P8 Series**

Model		SV-NVR3208-JS	SV-NVR3208-P8/JS	SV-NVR3216-JS	SV-NVR3216-P8/JS	SV-NVR3224-JS	SV-NVR3224-P8/JS
OS		Embedded Linux					
Video&Audio input	Incoming bandwidth	80Mbps		96Mbps		160Mbps	
	Outgoing bandwidth	80Mbps		80Mbps		80Mbps	
	IPC Input	8CH		16CH		24CH	
	Audio In	1CH,RCA(Line out,2Vp-p,300ohms)					
Video&Audio output	CVBS	1CH,BNC(1.0Vp-p,75ohms)					
	VGA	1CH,1920×1080,1280×1024,1280×720,1024×768					
	HDMI	Standard 1.4a 3840×2160 , 1920×1080,1280×1024,1280×720,1024×768					
	Audio Output	1CH,RCA(Line out,2Vpp,300ohms)					
Video&Audio encoding	Audio Compression	G.711A					
	Audio Bit Rate	8Kbps(16bit)					
Video&Audio decoding	IP channel Resolution	Main stream:Up to 3840×2160 Auxiliary stream:D1					
	Video decoding	H.265 ( Main Profile@Level5.0 ) / H.264(High Profile@Level5.1 )					
	Audio decoding	G.711A,G711U,G726					
	Synchronous Playback	Up to 8CH			Up to 16CH		

	Decoding Ability	8CH 720P@30FPS or 4CH 1080P@30FPS or 1CH 4K@30FPS					
Intelligent Analysis		1CH Face detection or 1CH 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	POE Interface	N/A	8CH	N/A	8CH	N/A	8CH
			IEEE 802.3AT		IEEE 802.3AT		IEEE 802.3AT
			RJ45 10M/100M self-adaptive		RJ45 10M/100M self-adaptive		RJ45 10M/100M self-adaptive
	Power	N/A	≤90W	N/A	≤90W	N/A	≤90W
External Interface	Network Interface	1 RJ45 10M/100M/1000M self-adaptive Ethernet interface					
	USB Interface	2 USB2.0 Interfaces					
	Alarm In	8CH					
	Alarm Out	4CH					
		NO/NC					
	RS-485	1 RS-485 interface					
Structure	Dimensions	405x335x120mm					
	Front Panel	JS					
	Size	1U,360x262x48mm					
	Weight	2.3Kg	3Kg ( Without HDD )	2.3Kg	3Kg ( Without HDD )	2.3Kg	3Kg ( Without HDD )
		( Without HDD )		( Without HDD )		( Without HDD )	
Installation	Desktop Installation						
General	Power Supply	DC +12V 3A	DC +48V	DC +12V 3A	DC +48V	DC +12V 3A	DC +48V
	Working Temperature	-10°C-- +55°C					
	Working Humidity	10%--90%					
	Consumption	6W ( without HDD , without POE )					



